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The Global Economic Barometers: Composite indicators for the world economy^{*}

Klaus Abberger,^{a,b} Aloisio Campelo Jr.,^c Michael Graff,^a Anna Carolina Lemos Gouveia,^c Oliver Müller^a and Jan-Egbert Sturm^{a,b}

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Abstract: This paper presents a coincident and a leading composite monthly indicator for the world business cycle – the Global Economic Barometers. Both target the world's output growth rate cycle. The calculation of these indicators comprises two main stages. The first consists of a variable selection procedure, in which a pre-set correlation threshold and the targeted leads to a reference series are used as selection criteria. In the second stage, the selected variables are combined and transformed into the respective composite indicators, computed as the first partial least squares factor with the reference series as response variable. In the last vintage referred to in this paper (December 2018), out of 6605 transformations from 1681 variables tested in the first stage, 1275 are selected to enter into the coincident and 1228 into the leading composite indicator. We analyse the characteristics of the two new indicators in a pseudo real-time setting and demonstrate that both are useful additions to the small number of indicators for the global business cycle published so far.

JEL classification: E32; E37

Keywords: Business cycles; growth rate cycles; composite indicators; leading indicators; coincident indicators; partial least squares; real-time simulations

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1. Introduction

In recent years, the number of country-specific economic tendency surveys, which are potentially useful for explaining cyclical developments at the global level, has increased significantly. These surveys have been expanded by including many additional industries and sectors of individual countries worldwide, and occasionally their frequency has been increased. Many of these surveys now have a history that is long enough to be taken into account in the construction of new composite indicators. At the same time, the ever-stronger interconnectedness of consumers, firms and governments across the world has considerably increased the demand for timely and transparent information on global economic developments.

This is where this paper steps in. Its objective is to describe two transparent indicators for the world economy – the Global Economic Barometers. One is designed to function as a coincident indicator, the other as leading the world economy by about half a year.¹ By using a broad set of underlying variables, these two indicators are able to extract strong signals that effectively dominate the noise components in the underlying economic tendency survey variables. This circumvents the use of opaque or end-point-sensitive filtering techniques. Another important feature of the Global Barometers is that they are designed to adapt automatically to changing developments and relationships, allowing new variables, e.g. coming from additional surveys, to enter, and others to be dismissed. Unlike most composite indicators, where the underlying set of variables rarely changes, the Global Barometers will thus automatically adapt their composition to the ever-changing circumstances. As our (pseudo) real-time analysis shows, these new indicators are often either faster in detecting or better in capturing cyclical movements of the world economy than the few other indicators at the world level that are presently available.

The rest of this paper is set up as follows. After giving an overview of composite indicators at the world level (Section 2), the construction of the Global Economic Barometers is explained in Section 3. The new Barometers, their properties and time series characteristics are presented in Section 4. We then compare the new Barometers to other major composite indicators for the world economy (Section 5). To get a feeling for how sensitive the new Global Barometers are to some of their particular specifications, a number of alternative versions are presented and confronted with our preferred Barometers in Section 6. After these final robustness tests, Section 7 concludes.

2. Composite indicators for the world economy

The Great Recession in 2009 was felt worldwide. Not least this event and the subsequent global recovery showed that there is such a thing as a global economic cycle.² Recent discussions about trade barriers and the Corona virus have also raised questions about their impact on the global economy.

¹ They are published online at monthly frequency since January 2020; see <u>https://kof.ethz.ch/en/forecasts-and-indicators/indicators/kof-globalbaro.html</u>.

² The concept of a global business cycle, and evidence for it, has been discussed in the academic literature for a long time; see e.g. Gregory et al. (1997), Ambler et al. (2004), Graff (2006) and Layton et al. (2015). However, it is the impact of the 2007 financial crisis and the resulting 2009 Great Recession as well as the subsequent events, from the euro crises to the US move towards protectionism and the latest pandemic originating from China's Wuhan in the end of 2019, which have now brought the close interconnectedness of the world's economies to the public's attention.

Indicators of the global economic cycle are hence clearly of interest. However, in contrast to indicators at the country level, there are very few indicators at the level of the world economy.

The relevant existing indicators can be divided into four broad categories. First, indicators based on quantitative (official) statistics. Second, indicators based on the price or volume data. Third, indicators based on surveys of experts, companies or consumers. Fourth, composite indicators based on different information.

Indicators based on quantitative (official) country statistics

Various institutions calculate international aggregates by taking quantitative (official) data used to assess the economic situation at the country level, such as industrial production or export statistics. For example, the United Nations (UN) publishes a global industrial production time series.³ The CPB Netherlands Bureau for Economic Policy Analysis calculates a world trade volume indicator and an industrial production indicator.⁴ The OECD publishes industrial production for its member countries and for the OECD as an aggregate as well as various sub-aggregates.⁵ In contrast to the UN and the CPB, the OECD does not aim to cover the world as a whole. Although these international indicators are based on selected national quantitative data that are published earlier than GDP, their usefulness is impaired by considerable publication lags.

Price or volume measures

Prices or quantities of goods or services that are measured at the global level are sometimes directly used as indicators for global economic developments. Examples are commodity prices or freight rates. In addition, volume measures of commodity production or freight volume can reflect useful information, although one would expect that prices react often before volumes. Examples for commodity price indicators are the HWWI commodity price indices⁶ or the Baltic Dry Index,⁷ which covers specific freight rates. Examples of volume indicators are the global steel production published by the World Steel Association.⁸ As another example, the freight transported by plane is published by IATA.⁹

A potential problem with indicators of this category is that they could be driven not only by the world business cycle but also by structural changes that do not directly link to current economic conditions. For example, prices are influenced when new ship fleets are put into operation, which may be a long time after the demand for increased shipping capacity signalled increases in expected trade.

³ See <u>https://www.unido.org/resources/statistics/quarterly-report-manufacturing</u>.

⁴ See <u>https://www.cpb.nl/en/worldtrademonitor</u>.

⁵ See <u>https://data.oecd.org/industry/industrial-production.htm</u>.

⁶ See <u>http://hwwi-rohindex.de</u>.

⁷ See <u>https://www.balticexchange.com/</u>.

⁸ See <u>https://www.worldsteel.org/steel-by-topic/statistics.html</u>.

⁹ See <u>https://www.iata.org/en/publications/economics?cat=Air%20Freight%20Monthly%20Analy-</u> sis&menu=Market%20Developments&cat=Air%20Freight%20Monthly%20Analysis&menu=Market%20Developments.

Surveys (experts, businesses, consumers)

Indicators for country-specific business cycles often make use of economic tendency surveys. These surveys are conducted among either businesses, consumers or experts. There are only a few surveys, which have a broader international scope. An expert survey of this type, which has recently been discontinued, was the ifo World Economic Survey.¹⁰ Markit Economics publishes a global PMI indicator using results of their national business surveys.¹¹ A global consumer confidence indicator is published by The Conference Board.¹² Some other institutions collect national survey data and calculate supranational results. For example, the OECD publishes a business confidence indicator¹³ and a consumer confidence indicator¹⁴ for the OECD aggregate in its report "OECD Main Economic Indicators". In addition, the European Commission calculates various survey based indicators for the EU, reflecting the situation in Europe.¹⁵

Composite indicators

Some institutions calculate composite indicators by broadening the scope beyond individual economic tendency survey results. The OECD maintains a system of composite leading indicators for its member countries and some non-member countries.¹⁶ It publishes composite indicators for various regions, including an indicator for the OECD member states (called OECD total) and an indicator which covers the OECD member states plus six main non-member economies (OECD total + Major six NME).¹⁷ The Conference Board has a broader scope; it calculates a leading and a coincident indicator for the global economic cycle.¹⁸ Both institutions construct their composite indicators based on expert knowledge to determine the inclusion of potential variables. Another indicator that fits into this category is documented in a research paper by Camba-Mendez et al. (2015), which targets industrial production in the euro area. It refers to both a hand-selected set of indicators as well as to a large data set from which subsets are generated by "automatic" statistical procedures.

The new Global Economic Barometers, which will be presented in detail below, are composite indicators based on economic tendency surveys. In this respect, they fit into the above category of surveybased indicators. However, they do not rely on a specific survey or a certain type of tendency surveys. The Global Economic Barometers exploit numerous tendency surveys amongst companies, consumer and experts all over the world. Those variables that pass an automated selection algorithm are subsequently combined into a coincident and a leading composite indicator for the global economic cycle. In that sense, they fit into the group of composite leading indicators as well.

¹⁰ See <u>http://www.cesifo-group.de/ifoHome/facts/Survey-Results/World-Economic-Survey.html.</u>

¹¹ See <u>https://www.markiteconomics.com</u>.

¹² See <u>https://www.conference-board.org/data</u>.

¹³ See <u>https://data.oecd.org/leadind/business-confidence-index-bci.htm#indicator-chart</u>.

¹⁴ See <u>https://data.oecd.org/leadind/consumer-confidence-index-cci.htm#indicator-chart.</u>

¹⁵ See <u>https://ec.europa.eu/info/business-economy-euro/indicators-statistics/economic-databases/business-and-consumer-surveys_en</u>.

¹⁶ See <u>https://data.oecd.org/leadind/composite-leading-indicator-cli.htm#indicator-chart.</u>

¹⁷ The included non-member economies are Brazil, China, India, Indonesia, Russian Federation and South Africa.

¹⁸ See <u>https://www.conference-board.org/data</u>.

3. Construction of the Global Economic Barometers

As mentioned above, we create two indicators for the world economy: a coincident indicator that is in sync with the global business cycle, and a leading indicator that leads the cycle by roughly six months. The construction of these Global Barometers starts with finding a quantitative measure for the global business cycle that can be used as reference series in the variable selection and aggregation procedures. The variables that enter the selection procedure are assembled from business, consumer and expert surveys all over the world. These are subsequently seasonally adjusted, transformed to make them stationary and shifted forward by their respective publication lags to avoid missing values at the end of the panel. To enter the aggregation procedure, those variables are selected that are either in sync with (coincidence indicator) or leading (leading indicator) the reference series and show a sufficiently high correlation with it of a predetermined sign. The selected variables are aggregated by extracting the first partial least squares factor for each of currently three regions that we identify. These regional Barometers are aggregated to the world level using regional GDP shares.¹⁹ To assess the performance of the Global Economic Barometers, we compute them in (pseudo) real-time starting from 2002m1 (where "m" denotes the month). The following sections will describe each of the above steps in more detail.

3.1. Measuring the business cycle

Business cycles are recurrent sequences of alternating phases of expansion and contraction among many economic activities (Burns and Mitchell, 1946). The business cycle reflects the common information and synchronicity simultaneously observed in different branches and demand components. In practice, the term "business cycle" turns out to be somewhat ambiguous, as it can refer to conceptually three different ways of measuring economic fluctuations. In the seminal work of Burns and Mitchell (1946), the so-called classical cycle is used. It looks at the fluctuations in the level of economic activity. The growth cycle (also called deviation cycle), focuses on fluctuations in economic activity around its potential. Finally, the growth rate cycle concentrates on fluctuations in the growth rate of economic activity.²⁰

Using simulated data, Figure 1 shows these three concepts, referring to the logarithm of a stylized output measure, which increases along a linear growth path. The classical cycle can be identified directly from this output measure. Peaks are in late 2013 and late 2018, troughs in early 2010 and early 2015. To construct the growth cycle, a trend measure is needed, which is subsequently subtracted from the output measure.²¹ The growth rate cycle in turn uses growth rates of the output measure. To construct growth rates, two data points over time are compared. Consequently, growth rates can be calculated in several ways. For the data of interest here, one approach is to compare the current month with the same month of the previous year. This results in the year-on-year (y-o-y) growth rate. Another option is to compare the current month with the previous month, which results in the month-

¹⁹ These regions are introduced to deal with the overrepresentation of particular regions in the number of variables. Currently, only three regions are used, as further disaggregation would lead to the opposite problem: an overrepresentation of regions for which only a limited number of variables are available.

²⁰ For detailed elaborations of these conceptual issues, see, e.g. Harding and Pagan (2005) and Proietti (2005).

²¹ As this is not directly observable, its estimation complicates matters substantially in practice.

on-month (m-o-m) growth rate.²² As can be seen in Figure 1, the growth rate cycles have a lead against both the growth cycle and the classical cycle. We adopt the concept of growth rate cycles, as they give the earliest indications for turning points, which is a major concern for observers of the business cycle.²³ Expansions (contractions) are thus identified by increasing (decreasing) growth rates.

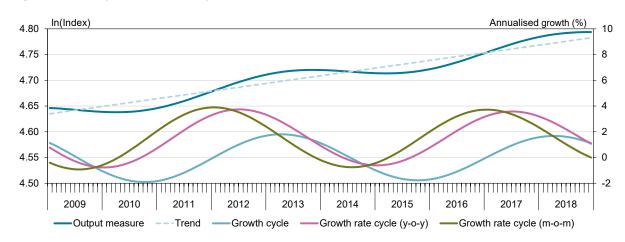


Figure 1: Concepts of business cycles

3.2. The reference series

The obvious candidate for the approximation of cyclical aggregate economic activity is seasonally adjusted real GDP. For the world economy, the International Monetary Fund (IMF) publishes an estimate of the year-on-year real quarterly GDP growth rate at quarterly frequency. To this end, the IMF aggregates national GDPs to global GDP at purchasing power parity (PPP). The last vintage of the IMF GDP series referred to in this paper is dated 2018Q4, as presently the IMF paused the publication of this time series.²⁴

As our variable selection procedure will be based on analysing cross-correlations between a large number of variables and the reference series at different lags/leads, we need the variables and the reference series at the same frequency. Consequently, we have either to aggregate the monthly variables to quarterly frequency or to disaggregate the quarterly global GDP to monthly frequency. We choose to do the latter, because it allows for a more fine-grained analysis of the lead/lag-relationship between the variables and the reference series.

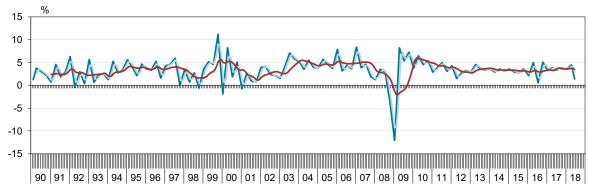
For the disaggregation, we first compute real quarterly global GDP levels from the IMF's real quarterly global GDP y-o-y growth rate, using 2014 as a base year. We then seasonally adjust the quarterly GDP

²² For ease of comparison, the m-o-m growth rate is shown in its annualised form.

²³ The classical cycle has a further disadvantage: if the trend growth rate is high (relative to the variance of the series), peaks and troughs will occur infrequently, which makes this concept less attractive.

²⁴ For the reference series underlying the monthly versions now published on <u>https://kof.ethz.ch/en/forecasts-and-indicators/indicators/kof-globalbaro.html</u>, we extend the IMF's last published y-o-y world GDP growth rate vintage with a KOF estimate based on official national statistics. As soon as the IMF resumes its publication, we will revert to it.

levels and disaggregate them with the Denton additive method. This method assures that the disaggregated monthly values add up to the original quarterly value.²⁵ The resulting monthly GDP level series enables us to compute growth rates at a monthly frequency.



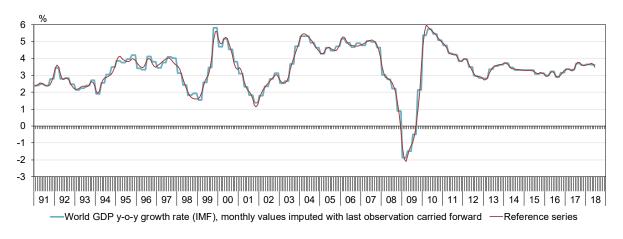


We consider month-on-month (m-o-m), quarter-on-quarter (q-o-q) and year-on-year (y-o-y) monthly GDP growth rates for the reference series. All three are depicted in Figure 2, computed with the 2018Q4 global GDP vintage. A disadvantage of using m-o-m or q-o-q growth rates is their high volatility. Measurement errors, weather effects, working day effects and other distortions can have huge effects on these growth rates, whereas systematic within-year seasonality is absent in y-o-y growth rates. In principle, m-o-m or q-o-q growth rates can be seasonally adjusted, but the results are quite sensitive to the chosen procedure and typically prone to considerable adjustments when new data points come in. Since the aim of the Global Barometer is to signal the underlying business cycle, and not high frequency fluctuations triggered by distortions or seasonality, our reference series is the comparatively smooth y-o-y growth rate of monthly GDP. Figure 3 plots the resulting reference series with the original quarterly year-on-year growth rate as published by the IMF. (For illustrative purposes, the monthly values are imputed with the last observation carried forward for three months.)

⁻mo-o-m growth rate of monthly GDP levels -q-o-q growth rate of monthly GDP levels -y-o-y growth rate of monthly GDP levels

²⁵ The objective of the Denton additive method is a temporal distribution of the quarterly values to a monthly frequency in a way that keeps the difference between the estimated monthly series and an indicator series as constant as possible, subject to quarterly constraints. Since in the present case a constant is used instead of an indicator, the additive Denton method is similar to the Boot et al. (1967) first-difference approach. The procedure is not endpoint-stable. To construct a value for period *t*, it also uses information in period *t*+1 and beyond. For a discussion of various methods for temporal disaggregation, see Chen (2007).

Figure 3: IMF series and reference series



3.3. The pool of variables

The first decision that characterises our Global Barometers is that they are survey based composite indicators, i.e. we only consider variables from consumer, business and expert tendency surveys. In total, we have assembled a set of 1681 variables, for which we expect *a priori* that they have a close relationship with the world business cycle. All variables, along with their most important metadata, are listed in the Appendix.

The identified variables are time series at either a quarterly or a monthly frequency. We assign the variables to three different regions, namely Europe, Asia & Pacific & Africa and the Western Hemisphere. Table 1 shows the number of variables available from each region. Table 2 shows the variable count by sector and Table 3 by indicator type.

Table 1: Variable count by region

Region	Variable count	Percentage of total
Europe	995	59%
Asia & Pacific & Africa	359	21%
Western Hemisphere	327	19%

Table 2: Variable count by sector

Sector	Variable count	Percentage of total
Economy	405	24%
Retail and Wholesale Trade	271	16%
Construction	205	12%
Industry	657	39%
Services	143	9%

Table 3: Variable count by indicator type

Indicator type	Variable count	Percentage of total
Expectations	527	31%
Confidence	283	17%
Present Situation	871	52%

Notice that more than half of these variables stem from Europe. Section 3.6 will explain how we deal with this potential overrepresentation in the construction of the Global Barometer. In Section 4, we will look at the size of the contributions of the different variable categories to the Global Barometers.

As mentioned above, before submitting the variables to the selection procedure we – whenever possible – determine the expected sign of the association between the variables on the one and the reference series on the other hand. This is the result of judgement based on economic reasoning. In the automated variable selection procedure, only variables whose correlations with the reference series have the expected sign are considered, so that spurious correlations should largely be ruled out.

Some of the variables are affected by seasonality. To remove this, we send all variables through the X-13-ARIMA-SEATS seasonal adjustment procedure developed by the U.S. Census Bureau. Practically all series show evidence of noise. We do not try to increase the signal-to-noise ratio by sending the variables through low pass filters, as this is bound to lead to instability at the endpoints of the series. Assuming the noise in many instances to be uncorrelated across the large number of variables, it should largely cancel out when the variables are aggregated through the extraction of a single factor.

Depending on the variables' characteristics, we add transformations of the variables to the variable pool. The potential transformations are the logarithm and/or differences (1/3/12-month differences for monthly variables respectively 1/4-quarter differences for quarterly variables). For variables that are likely to contain a unit root, we add the differences of the variable to the variable pool and do not allow the original (i.e. the level) variable to enter the selection. For stationary variables, we allow both the level and the differences to enter. Since the transformations are either differences or monotone (logarithm), we assign the same expected sign to the transformations as to the original variables.

Prior to initializing the variable selection procedure, we have to deal with the so-called "ragged-edge" problem, which occurs when variables are missing values at the end of the sample due to a publication lag. To achieve a balanced panel at the end of the sample, as mentioned above, we shift the affected variables forward by the publication lag. In doing so, we follow the "vertical realignment" procedure applied in Altissimo et al. (2007) for the same purpose. In comparison to other methods devised for dealing with the ragged-edge problem, like filling them with forecasts based on autoregressive models, this realignment method does not lead to revisions in the past when a new vintage is released – something we want to avoid as far as possible. The information on the publication lags of the variables is based on experience. Specifically, we take the maximum publication lag a variable has experienced in the past year for the forward shift. When the publication lag of a variable happens to be larger than at any point in the past year, the missing values at the end of the panel are imputed with the expectation-maximization (EM) algorithm for partial least squares (see Section 3.5.3).

3.4. The variable selection procedure

In the variable selection procedure, we select those variables from the variable pool whose correlations with the reference series are sufficiently large, of the expected sign and show the desired lead/lag relationship with the reference series. For each variable, we compute the cross-correlations between the variable and the reference series at different leads and lags, from a lead of 12 months to a lag of 12 months. The lead of the variable to the reference series is then defined as the lead where the absolute cross-correlation is maximized. The sample period for computing the cross-correlations is set to a 10-year rolling window. This reduces the dependence on distant past observations and allows for a timely update of the variable selection. The end of the 10-year window is set to the month of the last observation of the reference series. In practice, the 10-year window shifts forward by three months every quarter, i.e. each time our reference series is updated with an additional quarter.

Our goal is to create both a coincident and a leading indicator for the world business cycle, whereby the leading indicator should ideally lead the reference series by about six months. We incorporate this in the variable selection procedure. For a variable to be selected, it must meet the following criteria:

- The variable must have valid observations throughout the 10-year sample period.
- The recorded lead of the variable (lead where the absolute cross-correlation is maximized) must fall within a 7-month window centred at the desired lead of either 0 or 6 months. Hence, the lead must fall between -3 and +3 months for the coincident indicator and between +3 and +9 months for the leading indicator.
- To reduce the likelihood of spurious correlations, the sign of the cross-correlation at the recorded lead and the desired lead must comply with the exogenously imposed sign restriction.
- The cross-correlation at the recorded lead and the desired lead must pass the 5% significance level.

The compute the significance level, we use the fact that the sample cross-correlations between two independent stationary time series x and y are asymptotically normally distributed with

(1)
$$\hat{r}_{xy} \sim AN(0, T^{-1}[1 + 2\sum_{j=1}^{\infty} r_x(i)r_y(j)]),$$

where $r_x(i)$ and $r_y(j)$ are the autocorrelations of x and y at lag j and T denotes the sample size (Brockwell and Davies, 1987, p. 400). The maximum order of the autocorrelation in equation (1) is chosen according to the Schwert criterion $[4(T/100)^{1/4}]$ (Schwert, 1989, p. 151). In order to ensure that the finite-sample estimate of the variance is positive, we use the Bartlett kernel as in Newey and West (1987). The usual z-test statistic is computed in the form of the ratio of observed cross-correlation and its standard deviation. We perform a one-sided test for variables with pre-defined sign restrictions and a two-sided test for variables without.

The selection criteria presented above are applied to all transformations of the same original variable. If multiple transformations fulfil the above criteria, only the transformation with the maximum correlation at the desired lead is selected.

Our procedure is related to variable selection methods based on regression coefficients and "hard thresholding" commonly used in factor models. In the context of macroeconomic time series forecasting, Bai and Ng (2008) have introduced the "targeted predictors" approach, where only those variables enter the principal components extraction whose predictive power for the response is significant at some pre-determined level. Hard thresholding based on regression coefficients is a common approach in partial least squares regression as well.²⁶ In contrast to the implementations referred to above, however, our method not only utilises hard thresholding, but also selects variables based on their

²⁶ For an overview of variable selection methods for partial least squares, see Mehmood et al. (2012).

lead/lag-relationship with the target series. In Section 6.1, we test how omitting the variable selection affects the quality of the Global Barometers in terms of prediction accuracy and leading properties.

3.5. Univariate partial least squares regression

Consider the multilinear regression

$$y = X\beta + \varepsilon$$

with a $T \times 1$ response variable y and a $T \times N$ matrix $X = [x_1, x_2, ..., x_N]$ of N explanatory variables. The ordinary least squares (OLS) solution is given by

$$\hat{\beta} = (X'X)^{-1}X'y.$$

If N > T, the matrix X'X is singular and no unique solution for $\hat{\beta}$ exists. When $N \leq T$ but N is large relative to T, OLS is prone to overfitting, such that the model fits the in-sample data and its noise well, but fails to give good out-of-sample predictions. Partial Least Squares (PLS) regression circumvents these problems by constructing a smaller number of new explanatory variables, often called latent variables or *factors*, that explain as much of the covariance between X and y as possible. The PLS factors are linear combinations of the variables in X and uncorrelated with each other. The best-known algorithm for partial least squares regression is the NIPALS algorithm, originally proposed by Wold et al. (1984). It can be summarized as follows:

- Standardize each x_i and y to have zero mean and unit variance.
- For factors $k = 1, 2, \ldots, K$:
 - 1. $w_k = X'y$, (each $w_{ki} = cov(x_i, y)$)
 - 2. $w_k = \frac{w_k}{||w_k||}$
 - $||w_k|$
 - $3. \quad f_k = X w_k$
 - 4. $p_k = X' f_k / f'_k f_k$, (each p_{ki} = regression coefficient of x_i on f_k)
 - 5. $X = X f_k p'_k$
- Outputs:
 - Factors $F = [f_1, f_2, ..., f_K]$
 - Weights $W = [w_1, w_2, \dots, w_K]$
 - Loadings $P = [p_1, p_2, \dots, p_K]$

Steps 1 and 2 solve the following maximization problem:

(2) $\max_{w_k} cov(Xw_k, y)$, subject to $||w_k|| = 1$.

Hence, the weights w_k are chosen such that covariance between the factor $f_k = Xw_k$ and y is maximized. In steps 4 and 5, the matrix X is replaced with the residuals of the OLS regression of the variables x_i on f_k . Geometrically, the x_i are hereby orthogonalised with respect to f_k , guaranteeing that the next factor is uncorrelated with the previous ones.

In our application, X consists of the variables selected by the variable selection procedure and the response variable y is given by the reference series. In line with the variable selection, the in-sample period is set to a 10-year window that ends in the month of the last observation of the reference

series. We limit ourselves to a single PLS factor f_1 , which, scaled to a standard deviation of 10 and centred around 100 over the in-sample period, represents the Global Barometer.

3.5.1. Relationship to principal components regression

In PLS regressions, both y and X inform the construction of the factors. In contrast, principal components (PC) regressions choose the factors such that they explain as much of the variance in X as possible. Instead of equation (2), PC regressions solve the following maximization problem for all factors:

$$\max_{w_k} var(Xw_k)$$
 subject to $||w_k|| = 1$

Amongst others, Helland (2001) argues that PLS regressions can have an advantage over PC regressions in terms of prediction accuracy when the number of latent variables is constrained. For example, if it is not the first principal component (or the first few, corresponding to the constraint), but subsequent components that have the strongest correlations with *y*, selecting only the first (few) components from a standard PC extraction will lead to imprecise predictions. This may appear relevant for our application, which resorts to a single factor. However, our variable selection procedure aligns the first component to *y*, reducing the number of components needed, in the same manner as the "targeted predictors" approach from Bai and Ng (2008).

3.5.2. The case for partial least squares and a single factor

Our preference for PLS regressions over PC regressions is less motivated by prediction accuracy, but by our interest in the contributions of individual variables and sub-groups of variables to the Barometer and their "interpretability". Given the criteria in our variable selection procedure, only variables are selected whose correlations with the reference series are of the theoretically correct sign (given by expert judgement) and pass a certain significance threshold.

With PC regressions, the signs of the loadings of the variables have no directly interpretable relationship to the variables' correlations with the reference series. A variable can have a positive correlation with the reference series and at the same time have a negative PC loading.²⁷ As a result, the contributions of the selected variables to the Barometer are not guaranteed to have the expected sign. In PLS regressions, the first factor weights of the variables are proportional to their correlations with the reference series. Formally, for two variables x_1 and x_2 and their first PLS factor weights w_{11} and w_{12} , the following holds: $w_{11}/w_{12} = corr(x_1, y)/corr(x_2, y)$. Consequently, PLS guarantees that the selected variables will always contribute to a Barometer with their expected sign. Another interesting property of PLS is that the relative weight of individual variables (i.e. w_{11}/w_{12}) is independent of the other variables included in the panel. A sub-group of variables will generate the same sub-indicator regardless of the other variables in the panel (unless the sub-group consists of missing values that are imputed with the help of the other variables, as with e.g. the EM algorithm).

In the same manner, we argue against the use of multiple factors. The weights in the second or further PLS factors have no direct relationship to the variables' correlations with the reference series. The

²⁷ However, the factor loadings have a direct relationship to the variables' correlations with the first principal component. In fact, the PC loadings are equivalent to the PLS weights calculated with the first principal component as the response. Due to the similarity of the first principal component and the reference series, PC loadings with the wrong sign may be relatively rare, but if they occur, they can easily lead to wrong conclusions.

combined factor contributions of the selected variables to the Barometer are not guaranteed to have the expected sign and their relative size depends on the other variables in the panel.

How the use of PLS regressions instead of PC regressions affects the quality of the Global Barometers in terms of prediction accuracy and leading properties, is analysed in Section 6.4.

3.5.3. Missing values

Our variables include time series with quarterly frequency, where two months in three are missing in the panel. In addition, time series with unexpected publication delays will have missing observations at the end of the panel. To construct the PLS factor in the presence of missing values, we use the expectation-maximization (EM) algorithm for partial least squares as proposed by Rännar et al. (1995), often called iterative algorithm (e.g. Walczak and Massart, 2001). The steps of this algorithm are:

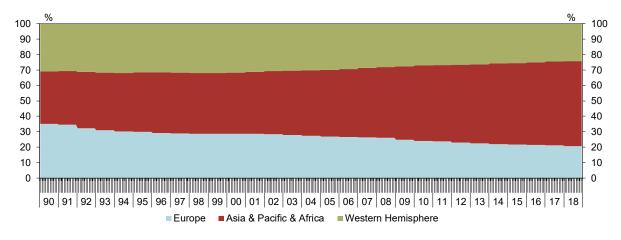
- Fill the missing values in *X* with their initial estimates (mean imputation is commonly used, i.e. the missing values in *x_i* are filled with the mean of *x_i*).
- Repeat the following steps until convergence is reached:
 - 1. Compute the partial least squares factors *T* and loadings *P*.
 - 2. Reconstruct *X* with $\hat{X} = TP$.
 - 3. If the absolute differences between the missing values in \hat{X} and the corresponding values in X are below a certain threshold, stop.
 - 4. Replace the missing values in X with \hat{X} and go to 1.

Since the world GDP growth rate underlying the reference series has a publication lag of up to seven months and since it is only updated once per quarter, the response variable will inevitably lack observations at the end of the panel. We do not attempt to impute the reference series, but instead set the end of the 10-year in-sample period to the month of the last observation of the reference series. Out-of-sample, we use the weights *W* and loadings *P* computed in sample to impute the missing values.

3.6. Regional aggregation

We have seen in Table 1 that variables from Europe make up 59 per cent of the variables in our variable pool. In contrast, Europe's share of global GDP is much lower. Figure 4 plots the regional shares of global GDP over time. The calculation is based on the 2019 vintages of the regional GDPs at purchasing power parity (PPP) as published annually by the IMF. In 2018, Europe's share of global GDP was 21 per cent.

Figure 4: Regional shares of global GDP



Over- or underrepresentation of particular regions may lead to an over- or underrepresentation in the number of selected variables and ultimately in their weight in the aggregation to the Global Barometers. Table 4 and Table 5 summarize the relevant statistics for the coincident as well as leading Barometer computed for 2018m12. They show the percentages of available variables for every region, the percentages of selected variables and the shares of the sums of their absolute partial least squares weights. The last columns show the regions' shares in PPP adjusted global GDP to indicate potential over- or underrepresentation.

Region	Available variables	Selected variables	Abs. PLS weights	World GDP
Europe	59%	63%	64%	21%
Asia & Pacific & Africa	21%	16%	16%	55%
Western Hemisphere	19%	21%	20%	24%

Table 4: Regional shares for coincident Barometer 2018m12

Table 5: Regional shares for leading Barometer 2018m12

Region	Available variables	Selected variables	Abs. PLS weights	World GDP
Europe	59%	59%	58%	21%
Asia & Pacific & Africa	21%	20%	23%	55%
Western Hemisphere	19%	21%	19%	24%

As the Global Barometers are supposed to indicate the global business cycle, over- or underrepresentation of particular regions is a potential issue. To address this, we could try creating regional indicators based on regional reference series and aggregate them with regional GDP weights to arrive at the Global Barometers. Unfortunately, regional GDPs are only available at yearly frequency (and not quarterly, as the global aggregate). They are thus not delivering enough information across time to form a basis for constructing quantifications of regional business cycles as monthly growth rates.

As it is the explicit aim of the Global Barometers to indicate the global development, referring to the same global target series for all regional aggregates ensures that our approach, whilst effectively correcting the variables' weights by regions, directly focusses on global economic development. Hence, we adopt the following procedure to address the issue:

- The variable selection is performed using the global reference series.
- The PLS factor is extracted for every region separately. The global reference series is used as response variable.
- The regional PLS factors are aggregated into a single indicator with the latest available annual GDP shares as depicted in Figure 4 (which is based on the 2019 vintage).²⁸ In Section 6.2, we will look in detail at how the baseline Global Barometers using regional aggregation compare to Global Barometers using no regional aggregation.

3.7. Construction in pseudo real-time

To assess how well the two Global Economic Barometers indicate the world business cycle in realtime, we compute both Barometers in pseudo real-time for every month from 2002m1 to 2018m12. The attribute "pseudo" refers to the fact that we do not have real-time vintages for the variables and global GDP over the relevant period and therefore have to resort to creating pseudo real-time vintages from the 2018m12 vintage.²⁹ When creating the pseudo real-time vintages, it is important to simulate the publication lags of the variables. A vintage in period t of a variable with publication lag l will only have values up to period t - l. It is thus implicitly assumed that the publication lags of the variable are constant over time.

When choosing the start date of the pseudo real-time period, we have to consider the availability of vintages for other indicators of the world economy. Vintages for the OECD indicator are available from 2001m1 onwards. In addition, we have to take into account that our in-sample period for the variable selection is 10 years and only variables that have valid observations over those 10 years can thus be selected. The number of available variables is thereby reduced the further we go back in time.

Figure 5 plots the number of available variables for every month starting in 2001m1 and ending in 2018m12. In early 2001, we would have been able to work with only about 1000 transformations. This almost doubles when moving to 2002. To avoid this sudden increase in available variables, we have decided to set the start of the pseudo real-time period to 2002m1.

We are forced to set the end of the pseudo real-time period to 2018m12, because the IMF has paused the publication of the y-o-y world GDP growth rate that underlies our reference series in early 2019.

²⁸ Due to the publication lag of the regional GDP vintages, up to two years are missing for the aggregation at the end of the vintages. (The IMF publishes its estimates of regional GDPs in mid-April the following year.) We impute the missing one to two years by forecasting the regional annual GDP growth rates with an AR(2) model. Note that this imputation only affects the weighting of the PLS factors in the aggregation in the last one to two years of the sample.

²⁹ We tried to collect real-time vintages of the IMF's y-o-y world GDP growth rate. However, we only partially achieved this. For the period October 2012 and January 2019, we managed to collect 42 out of 76 monthly vintages that go back far enough in time to allow for the construction of the reference series. The gaps between vintages make it difficult to draw strong conclusions based on such a real-time analysis. We will therefore use the 2018m12 vintage of the IMF's y-o-y world GDP growth rate throughout.

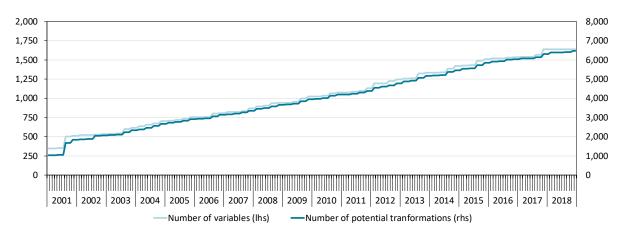


Figure 5: Number of variables with valid observations throughout the 10-year sample period across Barometer vintages

4. The resulting Global Economic Barometers

Figure 6 shows the resulting coincident and leading Global Barometers together with both the y-o-y real GDP growth rate as published by the IMF and the constructed monthly version thereof, which we label our reference series. All observations for the two Global Barometers are pseudo real-time out-of-sample. A couple of observations can be made.

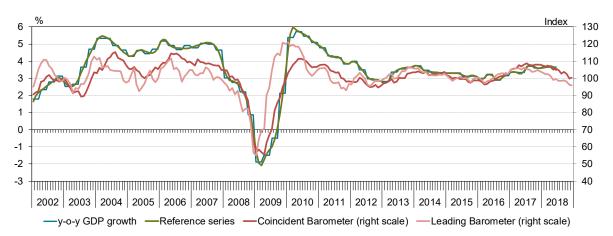


Figure 6: Global Economic Barometers in pseudo real-time together with the reference series

First, the leading indicator indeed appears to be leading both the coincident indicator and the reference series – the leading Barometer is earlier than the coincident to signal the major turning points of the reference series.

Second, due to the large number of variables, where we expect the noise to be largely uncorrelated, we do not resort to low-pass filtering. This increases the endpoint stability of the Barometers. Yet, the leading Barometer appears more volatile than the coincident. This especially holds in the early part of the sample period. One reason for the higher volatility in the earlier part is probably the relatively limited number of variables from which the procedure can select those with an appropriate lead.

Third, whereas the average growth rate before the Great Recession was clearly higher than in the period afterwards, the Barometers are not affected by this structural change. Its within sample average is constructed to be a 100 with a standard deviation of 10. Hence, the Barometers are allowed to adapt to changing situations.

To analyse what is driving the Barometers, we can classify the different variables into different groups. In the current version, we split up the selected variables by indicator/question types (present situation, expectations, or confidence), by regions (Western Hemisphere, Asia & Pacific & Africa, or Europe), or by sectors (Industry, Construction, Retail and Wholesale Trade, Services, and the (overall) Economy). These three different classification dimensions are shown in the three panels of Figure 7.

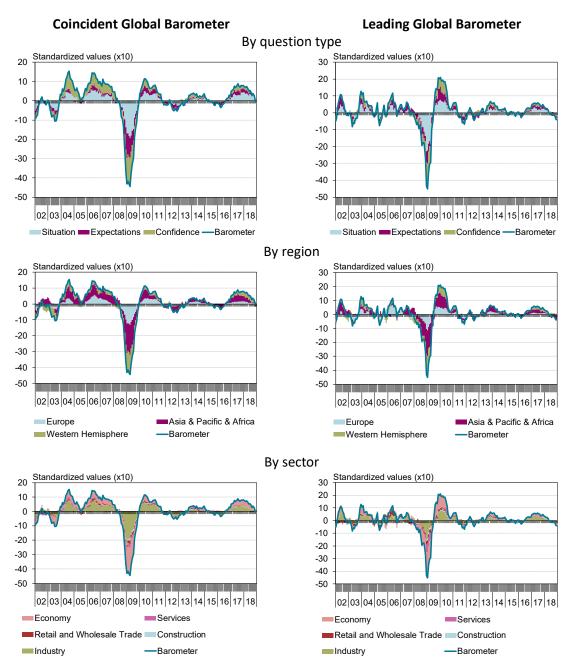


Figure 7: Contributions to the Barometers along different dimensions

Some remarks are in order. First, although one might expect that the coincident indicator would be largely driven by assessments of the current situation and the leading indicator by more forward-looking questions, this does not show very strongly in Figure 7. Although perhaps forward looking (coincident) from a country or sector perspective, this does not necessarily imply that these are forward looking (coincident) from a world business cycle point-of-view. Second, the "regions" panel shows that that all three broader regions that we distinguish contribute significantly to the development of the two indicators. Third, the last row of the figure makes clear that mainly the industry and information regarding the overall economy drive the dynamics from this sector perspective.

5. Comparing the new Global Economic Barometers with other major composite leading indicators for the world economy

The Global Barometer is not the only leading indicator in the world. It is therefore natural to compare our indicators with some prominent ones produced by researchers at other institutions. The discussion in Section 2 suggests that the main comparable indicators are those of the OECD, the Conference Board, ifo and Markit Economics.

The composite leading indicators of both the OECD and The Conference Board differ regarding the underlying business cycle concept. The OECD indicator focuses on growth cycles. To measure this cycle, de-trended GDP is used.³⁰ The trend is removed by applying the Hodrick-Prescott filter (Hodrick and Prescott, 1997). On the other hand, The Conference Board indicators target economic expansions and contractions. In this sense, the indicators try to signal the classical business cycle that looks at fluctuations in the level of economic activity. However, the Conference Board Leading indicator can be "de-trended". As the indicator is calculated with symmetric growth rates, one can calculate a stationary indicator with the inverse function.³¹

Furthermore, both are based on comparatively small sets of variables. These variables are "hand-se-lected".³² This parsimony is not a flaw in general. However, it implies that economic experts continuously have to monitor the suitability of each variable. If problems are identified, variables have to be replaced with others. The new Global Barometers try to reduce the impact of resorting to economic expertise, and this at irregular intervals. The composition of the Global Barometers and their construction is intended to be transparent and non-subjective in nature. For that, we resort to a much larger set of variables and we have defined strict rules for the variable selection procedure.

The Global Barometers can also be compared to survey based indicators. The Ifo World Economic Indicator relies on expert surveys, and the Markit PMI indicator on business surveys. Neither indicator has a specific business cycle concept as a target. Often, they appear to be seen as indicators for the growth cycle. Both indicators rely on one or very few questions from in surveys in various countries.

Because the Markit PMI indicator and the Conference Board indicator are not publicly available and access is given only to paying customers, they are excluded from the following calculations. Hence, we

³⁰ Since 2012, the OECD uses monthly de-trended GDP as reference series. Before 2012, the de-trended index of industrial production was used; see Fulop and Gyomai (2012).

³¹ The trend in the indicator I_t is removed by $x_t = 200 (I_t/I_{t-1} - 1)/(I_t/I_{t-1} + 1)$.

³² See OECD (2012) and The Conference Board (2001, pp. 13–15) for descriptions of the respective selection processes.

will compare the Global Barometers with the OECD and the Ifo World Economic Climate indicator. Figure 8 shows the four indicators, transformed to the same means and variances to ease comparison. In relation to the OECD indicator, the Ifo indicator is coincident according to cross-correlations (correlation 0.85), and our Coincidence Barometer is also coincident (correlation 0.9). The Leading Barometer, on the other hand, has a lead. The maximum cross-correlation is at a lead of three months (correlation 0.77).

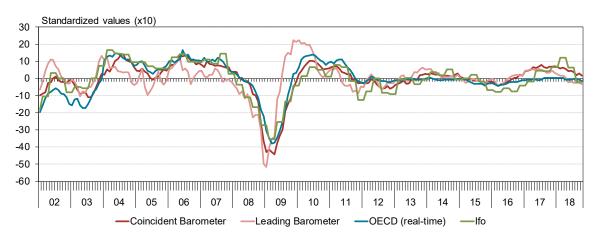


Figure 8: Selected indicators for the world business cycle

In practice, publication lags play a key role. The OECD leading indicator is published about two months after the reference period. The Ifo World Economic Climate is at a quarterly frequency and is published in the first half of the second month of the reference period, so that it is available before the end of the reference period.

So far, statistics for the indicators are calculated in a static manner. That means that especially lags of the target series are not considered. However, in a forecasting exercise one would also include lags of the target series. To address this, one first has to choose a target series. Hence, the results may differ, depending on the target series used. Because the indicators are constructed with different business cycle concepts in mind, there could be various target series. In this exercise, we choose quarterly global real year-on-year (y-o-y) GDP growth as published by the IMF. The reason is that this is one of the very few GDP variables available for the global level. It is at a quarterly frequency and published by an official body. Y-o-y growth rates imply a phase shift compared to a growth cycle. As compared to quarter-on-quarter rates, it is much less volatile and thereby better visualises a business cycle, independent of the underlying concept.

The GDP vintage that was available at the end of the year 2018 is used in a pseudo real-time setup. In order to simulate the real-time situation, one also needs to know the publication lag of this reference series. According to the IMF, however, there is no fixed timeframe for its publication. The past shows that data for the first quarter are often published in July, for the second quarter in September or October, for the third quarter in January and for the fourth quarter in April. This means that a reasonable assumption for the real-time exercise is that the data for a particular quarter is published after the end of the following quarter. Accordingly, in an AR model for GDP, one cannot include an AR(1) term. Lags of GDP can start in a model with t-2.

Regarding the indicators, we use the following setup:

- OECD composite leading indicator: Real-time vintages are publicly available on the OECD website. Vintages are available at a monthly frequency since January 2001.
- Ifo World Economic Climate: Real-time vintages are not available; the analysis is conducted in pseudo real-time. This should not cause problems, as the indicator is usually not revised.
- Global Economic Barometers: For the Global Economic Barometers, we calculate pseudo realtime vintages from January 2002 onwards. Since real-time vintages of the underlying variables are not available, pseudo real-time series are used to calculate (pseudo) real-time vintages of both Barometers.

The setting of the simulated real-time experiment is as follows. Starting from April 2002, we begin by forecasting annual GDP growth for the third quarter of 2002, using time series dating back to 1992. This allows us to use an estimation period of 10 years. Over time, we calculate rolling out-of-sample forecasts so that we always have the same length of the underlying time series. As we are not increasing the sample size, we can apply the Giacomini White approach to test nested hypotheses regarding forecasting performance.

We simulate the real-time forecasting situation, starting in the first month of the quarter before the reference quarter and ending with the situation in the last month of the reference quarter. Since the OECD indicator and the Global Barometers are monthly indicators and the target series of GDP is at a quarterly frequency, we have to deal with mixed frequencies. The unrestricted MIDAS approach (U-MIDAS) is applied here. In the model, we allow for up to three lags in the GDP autoregressive part and up to nine lags for the monthly indicator variables. However, we exclude the publication lags. For each forecast, a specific model is selected by the Bayesian Information Criterion (BIC). In general, the model for the monthly indicators can be written as follows:

$$y_t - \alpha_1 y_{t-1} - \dots - \alpha_p y_{t-p} = \sum_{i=0}^k \sum_{j=0}^{l_i} \beta_j^{(i)} x_{tm_i-j}^{(i)} + \varepsilon_t,$$

with y_t the low frequency series and x_t the high frequency series. For quarterly y and monthly x, it is m = 3. In the present case, p = 3 and $l_i = 9$ with i = 1. For the monthly indicators, lags of x are deleted according to the publication lags. For the quarterly Ifo World Economic Climate an ordinary Autoregressive Distributed Lag Model is estimated.

Table 6 shows the Root Mean Squared Errors (RMSE) of the rolling out-of-sample forecasts of different approaches. All models, including indicators, perform better than the simple AR approach.

Table 6: Comparing forecasting performance of different global indicators

Prediction period: 2002q3- 2018q2 (64 forecasts)	AR-Model	OECD CLI	ifo WEC	coincident Global Baro	leading Global Baro	OECD CLI	ifo WEC	coincident Global Baro	leading Global Baro
Data situation in quarter of forecast		Root I	Mean Squared	Errors		p-values	s indicators vs.	AR-Model (on	e-sided)
1st month of previous quarter	1.58	1.07	1.14	1.04	0.92	0.05	0.12	0.07	0.06
2nd month of previous quarter	1.58	0.97	0.92	0.84	0.91	0.05	0.06	0.05	0.06
3rd month of previous quarter	1.58	1.06	0.92	0.88	0.90	0.05	0.06	0.05	0.06
1st month of current quarter	1.19	0.76	0.91	0.76	0.76	0.05	0.14	0.07	0.06
2nd month of current quarter	1.19	0.65	0.79	0.72	0.81	0.03	0.08	0.05	0.05
3rd month of current quarter	1.19	0.69	0.79	0.70	0.83	0.04	0.08	0.04	0.05

In particular, the coincident Global Barometer has its strengths in the quarter before the reference quarter. In the second and third months of the previous quarter, the RMSEs are relatively small compared to the OECD indicator. The leading Global Barometer performs relatively well in the months before the reference quarter compared to the OECD indicator. Especially in the first month of the previous quarter, the leading Global Barometer provides additional information. The right part of the table shows the p-values of Giacomini White tests. Models containing the OECD indicator always perform significantly better than the AR approach, which is taken as the benchmark. In addition, the co-incident and leading Global Barometers both outperform the AR approach, with p-values ranging from 0.04 to 0.07. The situation for Ifo indicator is less clear. It is never significant at the 5%-level, with p-values ranging from 0.06 to 0.14. It performs best in months two and three of the previous quarter.

Tests to discriminate between the indicators, rather than between the indicators and the AR-benchmark, show that there are in general no significant differences between the different indicators.³³

6. Robustness tests

We now report a variety of robustness tests to verify that our chosen methodology is preferable to some straightforward alternatives. In the first test, we omit the variable selection procedure and extract the PLS factor from all variables in the pool. In the second test, we do not aggregate the Global Barometers from regional Barometers using regional GDPs, but construct them directly. The third test ignores the data during the time of the Great Recession in the construction of the Global Barometers. For the fourth test, we use principal components instead of partial least squares for the aggregation.

We assess how well our baseline Global Barometers do vis-à-vis the above alternatives by evaluating how well they forecast the reference series over the pseudo real-time period from 2002m1 to 2018m12. More precisely, we construct the Barometer vintages for all versions in pseudo real-time and use them to make a straightforward forecast of the reference series for various forecast horizons.

For the reference series forecast, we use the following model:

$$r_{t+h}^{v} = b_t^{v}\beta + \varepsilon, \quad h = -5, \dots, 12, \quad v = 2002m1, \dots, 2018m12,$$

where b^{ν} is the Barometer vintage available at ν and r^{ν} is the corresponding reference series vintage and h is the forecast horizon. The in-sample period is set to 10 years, ending with the last month of

³³ The results of these tests are omitted to save space. They are available upon request.

the reference series vintage r^{v} . The last month of r^{v} falls between v - 7 and v - 10 due to the (simulated) 7-month publication lag of the underlying quarterly GDP series. We estimate the above model for every month in pseudo real-time period and for all forecast horizons to arrive at the forecasts \hat{r}_{t+h} .

The forecasts are evaluated by computing the correlations and the RMSEs of the forecasts with the newest reference series vintage available (the 2018m12 vintage). Formally:

$$CORR_h = CORR(\hat{r}_{t+h}, r_{t+h}^{2018M12}), RMSE_h = RMSE(\hat{r}_{t+h}, r_{t+h}^{2018m12})$$

The horizon h, at which $CORR_h$ peaks, is defined as the lead of a Barometer. The ideal Barometer should not only exhibit a high correlation and low RMSE at the desired lead, but also exhibit a peak in the correlation at the desired lead. Consequently, the coincident Barometer should have its highest correlation at h = 0 and the leading Barometer at h = 6. In combination, we will refer to these desirable properties as the *quality* of the Global Barometers.

In addition to the RMSEs, we report the p-values of a one-sided Diebold-Mariano test (Diebold and Mariano, 1995) with the alternative hypothesis that the baseline Barometer has the lower forecast error. The truncation lag in the Newey-West estimator is determined by the Schwert criterion $[4(T/100)^{1/4}]$.

Table 7 and Table 8 show the RMSEs and p-values of the references series forecasts for all versions and all forecast horizons for the coincident respectively the leading Global Barometer. The corresponding Figure 9 plots the correlations for all versions and all forecast horizons. In the following sections, we will discuss the robustness tests individually, referring to these results.

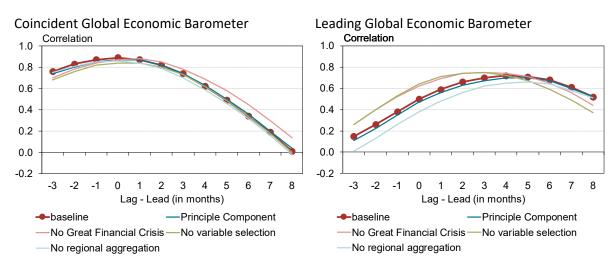
Horizon	Baseline	Principal Component	No Great Recession	No Variable Selection	No Regional Aggregation
-5	1.19	1.22 (0.05)	1.27 (0.11)	1.31 (0.11)	1.18 (0.58)
-4	1.09	1.12 (0.04)	1.18 (0.12)	1.22 (0.13)	1.08 (0.54)
-3	0.97	1.01 (0.03)	1.06 (0.14)	1.11 (0.13)	0.98 (0.45)
-2	0.84	0.88 (0.03)	0.93 (0.16)	0.99 (0.12)	0.87 (0.32)
-1	0.74	0.77 (0.03)	0.80 (0.19)	0.89 (0.09)	0.79 (0.19)
0	0.69	0.71 (0.05)	0.71 (0.30)	0.83 (0.07)	0.76 (0.08)
1	0.72	0.73 (0.23)	0.71 (0.68)	0.83 (0.13)	0.80 (0.04)
2	0.83	0.83 (0.57)	0.78 (0.84)	0.90 (0.28)	0.91 (0.06)
3	0.99	0.98 (0.72)	0.91 (0.86)	1.01 (0.42)	1.04 (0.09)
4	1.15	1.13 (0.77)	1.06 (0.86)	1.14 (0.50)	1.19 (0.14)
5	1.29	1.27 (0.79)	1.19 (0.86)	1.27 (0.55)	1.31 (0.23)
6	1.40	1.39 (0.80)	1.32 (0.86)	1.38 (0.57)	1.41 (0.34)
7	1.49	1.47 (0.81)	1.42 (0.86)	1.46 (0.60)	1.49 (0.47)
8	1.55	1.54 (0.81)	1.49 (0.86)	1.53 (0.62)	1.54 (0.57)
9	1.59	1.58 (0.84)	1.55 (0.88)	1.57 (0.66)	1.58 (0.64)
10	1.62	1.61 (0.88)	1.58 (0.89)	1.60 (0.71)	1.60 (0.73)
11	1.63	1.62 (0.95)	1.61 (0.92)	1.61 (0.76)	1.61 (0.82)
12	1.64	1.63 (0.99)	1.62 (0.93)	1.62 (0.79)	1.61 (0.88)

Table 7: Coincident Barometer robustness tests – RMSEs (p-values) of reference series forecasts

Horizon	Baseline	Principal Component	No Great Recession	No Variable Selection	No Regional Aggregation
-5	1.46	1.46 (0.57)	1.50 (0.29)	1.50 (0.29)	1.48 (0.10)
-4	1.48	1.48 (0.36)	1.48 (0.52)	1.49 (0.46)	1.51 (0.10)
-3	1.47	1.48 (0.18)	1.43 (0.78)	1.43 (0.68)	1.52 (0.09)
-2	1.43	1.44 (0.09)	1.36 (0.83)	1.35 (0.84)	1.49 (0.08)
-1	1.36	1.38 (0.07)	1.27 (0.83)	1.24 (0.90)	1.44 (0.07)
0	1.27	1.29 (0.06)	1.17 (0.81)	1.13 (0.90)	1.37 (0.06)
1	1.18	1.21 (0.05)	1.08 (0.80)	1.03 (0.89)	1.29 (0.06)
2	1.10	1.13 (0.05)	1.01 (0.79)	0.98 (0.86)	1.22 (0.05)
3	1.04	1.08 (0.04)	0.99 (0.78)	0.97 (0.77)	1.16 (0.05)
4	1.02	1.05 (0.05)	0.99 (0.74)	1.01 (0.52)	1.12 (0.04)
5	1.03	1.05 (0.08)	1.04 (0.32)	1.09 (0.21)	1.12 (0.04)
6	1.08	1.09 (0.23)	1.12 (0.20)	1.19 (0.10)	1.14 (0.08)
7	1.17	1.17 (0.51)	1.22 (0.19)	1.29 (0.08)	1.20 (0.21)
8	1.27	1.26 (0.72)	1.32 (0.19)	1.39 (0.07)	1.28 (0.39)
9	1.36	1.35 (0.80)	1.41 (0.19)	1.48 (0.06)	1.36 (0.52)
10	1.44	1.42 (0.83)	1.48 (0.20)	1.54 (0.05)	1.43 (0.62)
11	1.50	1.49 (0.83)	1.53 (0.20)	1.59 (0.05)	1.48 (0.69)
12	1.55	1.54 (0.81)	1.57 (0.21)	1.62 (0.06)	1.52 (0.77)

Table 8: Leading Barometer robustness tests – RMSEs (p-values) of reference series forecasts

Figure 9: Global Economic Barometers robustness tests – correlations with reference series



6.1. No variable selection

Remember that we expect to improve the quality of the Global Barometers by discarding variables that have a low correlation with the reference series or undesirable lead/lag properties. In the context of economic time series forecasting, the "targeted predictors" approach by Bai and Ng (2008) is used

in conjunction with principal components, where the targeting orients the first component towards the response. As discussed above, the benefits of targeting are less obvious with partial least squares. By design, PLS puts less weight on variables that are noisy and have a low correlation with the target series. It is conceivable that the exclusion of variables based on our criteria is of no additional benefit.

The left part of Figure 9 shows the correlations and Table 7 reports the RMSEs for the baseline coincident Barometer and the version without variable selection. The baseline version has a higher correlation and a lower RMSE at a horizon of zero. According to the one-sided DM-test, the difference is significant at the 10%-level. The right part of Figure 9 and Table 8 show the corresponding results for the leading Barometer. The baseline version peaks at a horizon of 4 months, closer to the target lead of 6 months than the version without variable selection, which peaks at a horizon of 3 months. The baseline version also has a lower RMSE at a horizon of 6 months, and the difference is significant at the 10%-level. The variable selection thus improves the lead of the leading Barometer and the prediction accuracy of both Barometers.

6.2. No regional aggregation

In Section 3.6, we identified the overrepresentation of particular regions in the variable pool as a potential problem and therefore chose to compute the Global Barometer from three individually extracted regional PLS factors, targeted to global GDP and aggregated with the corresponding regional GDP shares. However, regional overrepresentation is not necessarily a problem. When the variables primarily represent the global and not the regional business cycle, the aggregation based on regional GDP is possibly even detrimental to the quality of the Barometer. If the variables with high explanatory power for the global cycle are part of a region with a small share of global GDP, they will have little weight in the Global Barometers. To examine this possibility, we compute versions of our Global Barometers without regional aggregation by extracting the PLS factor directly from all selected variables.

The left part of Figure 9 shows the correlations and Table 7 the RMSEs for the baseline coincident Barometer and the version without regional aggregation. The baseline version has a higher correlation and a lower RMSE at a horizon of zero. According to the one-sided DM-test the difference is significant at the 10%-level. The right part of Figure 9 and Table 8 show the corresponding results for the leading Barometer. The baseline version peaks at a horizon of 4 months, whilst the version without regional aggregation peaks at a horizon of 5 months, which is closer to the desired lead of 6 months. However, the baseline's correlation at a horizon of 6 months is much higher and the RMSE is significantly lower at the 10%-level. In conclusion, the regional aggregation leads to better predictions at the expense of a slight loss of lead of the leading Barometer.

6.3. No Great Recession

When looking at the pseudo real-time period, the Great Recession stands out in terms of the severity of the down- and upswing. Since the Great Recession will soon move out of the 10-year in-sample period used for variable selection and PLS extraction, we must make sure that the Global Barometers retain their desirable properties in the absence of that unique event. We set the start of the crisis to 2008m9 and the end to 2010m3 and ignore data within this period for the selection of the variables and the computation of the Barometers. The different correlations between the variables and the reference series will affect the selection of variables as well as the weighting in the PLS procedure. Note that we still create pseudo real-time vintages for the time of the crisis, which in turn are used for the forecasts.

The left part of Figure 9 shows the correlations, and Table 7 gives the RMSEs for the baseline coincident Barometer and the version without the crisis. The baseline version has a slightly higher correlation and lower RMSE at a horizon of zero, but the difference is not significant at the 10%-level. The right part of Figure 9 and Table 8 show the corresponding results for the leading Barometer. The no crisis version peaks at a horizon of 3 months and therefore loses some of its leading properties. The correlation at a horizon of 6 months is slightly lower and the RMSE is slightly larger, but the difference is not significant at the 10%-level. We thus conclude that the Global Barometers mostly retain their desirable properties in the absence of the crisis. The large movements observed during the Great Recession period do not dominate the simulated Global Barometers computed during the period when the crises affected the in-sample variance.

6.4. Principal components

In Section 3.5.2, we outlined our reasons for choosing PLS over PC. While this choice was not primarily motivated by prediction accuracy, we still want to make sure that PLS is not inferior to PC when it comes to the performance of the resulting Global Barometers. This is of particular interest, since the use of PLS is so far rare in the macroeconomic forecasting literature. The most prominent approach for constructing composite indices is the approximate factor model introduced by Stock and Watson (2002a, 2002b), who show that factors can be consistently estimated using principal components in spite of the presence of idiosyncratic errors that are weakly correlated both serially and cross-sectionally, as long as *N* is sufficiently large. In our case, we will compare our baseline Barometers to alternative Barometers estimated with principal components.

The left part of Figure 9 shows the correlations and Table 7 the RMSEs for the baseline coincident Barometer and the version using principal components. The baseline version has a slightly higher correlation and a lower RMSE at a horizon of zero, the difference is yet significant at the 10%-level. The right part of Figure 9 and Table 8 show the corresponding results for the leading Barometer. At a horizon of 6 months, the baseline version also has a slightly higher correlation and a lower RMSE, but in this case, the difference is not significant. Overall, during the period under consideration, our PLS baseline version appears to be slightly preferable to the PC alternative.

7. Summary and Conclusions

The Global Economic Barometers are designed to be quantitative composite coincident and leading indicators for the world business cycle. The principle building blocks are a) the identification of theoretically valid variables with empirically established leads to the reference series and b) the aggregation of these variables into two composite indicators. Hence, we quantify a not directly observable process – a latent variable – by means of a bundle of variables reflecting the underlying process that we aggregate by extracting the first partial least squares component with the reference series – an approximation of the annual growth rate of world GDP at monthly frequency – as response variable.

The performance of the Global Barometers is illustrated by means of historical real-time simulations. For this purpose, the pseudo-real time vintages of both Global Barometers, reflecting the information available to researchers in the past, were created. In particular, the performance of the Global Barometers in matching the dynamics of the reference time series was evaluated in a (pseudo) out-of-sample setting. The main conclusion is that the coincident Global Barometer indeed tracks the reference series well, and the leading Global Barometer achieves the targeted lead of about one quarter, which is particularly visible at major turning points. As expected, the lead comes at a price, which manifests itself in a higher volatility of the leading as compared to the coincident indicator, which means that the latter's congruence with the references series is more pronounced.

We then compared the congruence and the leading properties of the two Global Barometers with the OECD composite leading indicator and the Ifo World Economic Climate indicator, presently the only other indicators for the world business cycle that are public and not hidden behind a paywall. Whilst we find no significant superiority or inferiority in terms of congruence of any alternatives with their explicit or implicit reference series at their target leads, considering publication lags, the comparison of the RMSEs reveals particular strengths of our new composite indicators: the coincident Global Barometer fares particularly well in the quarter before the reference quarter. The leading Global Barometer provides additional information especially in the first month of the previous quarter.

We then conducted a series of robustness checks by changing selected features of the Barometers (alternative without variable pre-selection, alternative without regional aggregations and alternative aggregation by extracting the first principal component rather than the first PLS factor) as well as by excluding the time around the 2008/9 recession from the in-sample domain (to make sure that our results are not chiefly driven by the massive variance that went along with the Great Recession). We find that these alternative specifications do not improve the properties (evaluated as combinations of leads with respect to and correlations with the reference series) of both the coincident and the leading Global Barometer. Finally, the Great Recession does not fully drive the dynamics of the indicators, so that their properties are largely retained once it moves out of the estimation period.

We thus conclude that our new Global Barometers are a useful addition to the small number of indicators for the global business cycle published so far.

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Appendix – List of Indicators, December 2018

Variable	Region	Sector	Indicator type	Source	Frequency Si	Sign Trans	Transformations Pub	Publication lag
Greece, Capacity Utilization, Production Capacity, All Branches	Europe	Industry	Present Situation	Bank of Greece			level;diff_level	2
Poland, Business Surveys, Financial Sector, Forecast, Sales	Europe	Services	Expectations	Central Statistical Office, Poland	Monthly	1 leve	level;diff_level	н н
Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey -	Europe	Retail & Wholesale Trade	Confidence	KOF - Swiss Economic Institute	-			2
Denmark, Manufacturing Survey : Production	Europe	Industry	Present Situation	Statistics Denmark - statbank.dk	Monthly	1 leve	level;diff level	1
Latvia, Business Surveys, Industry Sector, Industrial Confidence Indicator	Europe	Industry	Confidence	Central Statistical Bureau, Latvia	Monthly	1 leve	level;diff_level	н
Poland, Business Surveys, Retail Sector, Diagnosis, Sale	Europe	Retail & Wholesale Trade	Present Situation	Central Statistical Office, Poland	Monthly	1 leve	level;diff_level	4
Greece, Survey : Retail Trade - Stock Changes of Finished Products	Europe	& Wholesale	Present Situation	Bank of Greece		-1 leve		2
IFO, Germany, Construction Industry, Lack of Orders, Building		Construction	Drocopt Cituation	If Institute for Economic Deceases Instruction of Munich			haliff lowol	۷
Construction Altogether, Business Surveys, Total	Europe	Construction	Present Situation	ito - institute for Economic Research, University of Munich	ινιοητηίγ -	-T leve	level;ditt_level	F
Portugal, Business Surveys, Trade, Selling Price Expectations Over the	Europe	Retail & Wholesale Trade	Expectations	INE - National Institute of Statistics, Portugal	Monthly	1 leve	level;diff level	4
Next 3 Months								ı
IFO, Germany, Service Sector, Business Surveys, Development of the	Europe	Services	Present Situation	lfo - Institute for Economic Research, University of Munich	Monthly	1 leve	level;diff_level	1
Doland Businees Surveys Real Estate Activities Enrepart Sales	Firope	Fromomy	Evnertations	Control Statistical Office Deland	Monthly		lavel diff lavel	د
Poland, Business Surveys, Retail Sector, Business Climate Index	Europe	Retail & Wholesale Trade	Confidence	Central Statistical Office. Poland			level:diff_level	- н
Poland, Business Surveys, Retail Sector, Forecast, Employment	Europe	& Wholesale	Expectations	Central Statistical Office, Poland	-	1 leve	 level;diff_level	Ч
	Asia & Pacific & Africa	Economy	Confidence	Bank of Thailand		1 leve	level;diff_level	Ц
Poland, Business Surveys, Financial Sector, Business Climate Index	Europe	Services	Confidence	Central Statistical Office, Poland	Monthly	1 leve	level;diff_level	4
Slovak Republic, Business Surveys, Service Sector, Employment	Europe	Services	Present Situation	Statistical Office of the Slovak Republic	Monthly	1 leve	level;diff_level	Ц
Estonia, Consumer Surveys, Price Trends, Next 12 Months	Europe	Economy	Expectations	Estonian Institute of Economic Research	Monthly	1 leve	level;diff_level	1
Recent Months, Belgium, Balance	Europe	Industry	Present Situation	DG ECFIN - Directorate General for Economic and Financial Affairs	Monthly	1 leve	level;diff_level	2
Economic Research Institute,	Asia & Pacific & Africa	Construction	Expectations	KERI - Korean Economic Research Institute	Monthly	1 leve	level;diff_level	0
South Korea, Business Surveys, Keri, Business Conditions, Wholesale and	Q. Dacific Q. Afr	Datail 8. Whalacala Trada	Drocopt Cituation		-		Indiff lowol	د
	Asia & Pacific & Africa			אבאר - אטו פמון בכטווטוווג אפצפמוכון ווואנונענפ			ופעפו,מווו_ופעפו	· F
	Asia & Pacific & Africa	Construction	Present Situation	KERI - Korean Economic Research Institute	Monthly	1 leve	level;diff_level	1
	Asia & Pacific & Africa	Construction	Expectations	KERI - Korean Economic Research Institute	Monthly	1 leve	level;diff_level	0
Brazilian Consumer Survey, Economic Situation Expectations	Western Hemisphere	Economy	Expectations	FGV	Monthly	1 leve	level;diff_level	1
X	Western Hemisphere	Economy	Present Situation	FGV	Monthly	1 leve	level;diff_level	4
	Western Hemisphere	Economy	Expectations	FGV	Monthly	1 leve	level;diff_level	1
Sweden, Total Industry, Economic Tendency Indicator	Europe	Industry	Confidence	NIER - National Institute of Economic Research, Sweden	Monthly	1 leve	level;diff_level	1
nal Demand	Western Hemisphere	Industry	Present Situation	FGV	Monthly	1 leve	level;diff_level	1
	Western Hemisphere	Industry	Present Situation	FGV	Monthly	1 leve	level;diff_level	4
Demand	Western Hemisphere	Industry	Present Situation	FGV	Monthly	1 leve	level;diff_level	Ц
Ind	Western Hemisphere	Industry	Present Situation	FGV	Monthly	1 leve	level;diff_level	4
	Western Hemisphere	Industry	Expectations	FGV	Monthly	1 leve	level;diff_level	4
ations	Western Hemisphere	Industry	Expectations	FGV	Monthly	1 leve	level;diff_level	4
	Western Hemisphere	Industry	Expectations	FGV	-	1 leve	level;diff_level	Ц
Brazilian Manufacturing Survey, Employment Expectations	Western Hemisphere	Industry	Expectations	FGV	Monthly	1 leve	level;diff_level	Ц
Brazilian Manufacturing Survey, Manufacturing Present Situation Index	Western Hemisphere	Industry	Present Situation	FGV	Monthly	1 leve	level;diff_level	4
tions Index		Industry	Expectations	FGV	Monthly	1 leve	level;diff_level	Ц
	Western Hemisphere	Economy	Present Situation	FGV	Monthly	1 leve	level;diff_level	Ц
l Situation	Western Hemisphere	Economy	Present Situation	FGV	Monthly	1 leve	level;diff_level	1
	Western Hemisphere	Economy	Present Situation	FGV	Monthly	1 leve	level;diff_level	Ц
ituation Expectations	Western Hemisphere	Economy	Expectations	FGV	Monthly	1 leve	level;diff_level	Ц
	Western Hemisphere	Economy	Expectations	FGV	Monthly	1 leve	level;diff_level	1
Brazilian Consumer Survey, Interest Rate Expectations	Western Hemisphere	Economy	Expectations	FGV	Monthly	0 leve	level;diff_level	Ц
	Wortorn Homicahoro		Confidence	FGV	Monthly	1 leve	level;diff level	Ч

United States, Reuters Poll : Michigan Sentiment (Preliminary) - Actual Reported, Index	United States, Reuters Poll : Michigan Sentiment (Final) - Actual Reported, Index	IFO, Germany, Wholesale and Retail Trade, Turnover Compared to the Preceding Year, Business Surveys, Retailing incl. Motor Vehicles		IGN, Busiliess Surveys, Service Sector, Connidence indicator	Market, Centre	Italy, Business Surveys, Service Sector, Confidence Indicator, Total	Slovak Republic, Business Surveys, Service Sector, Order Books	Shortage of Labour Force		Slovak Republic, Business Surveys, Service Sector, Limiting Factors :	Poland, Business Surveys, Manufacturing Sector, Diagnosis, Domestic and	Hungary, Balance	Total Manufacturing, Production Tr	Industry Survey, Total Manufacturing, Order Books, Greece, Balance	Anctria	Industry Survey, Total Manufacturing, Industrial Confidence Indicator,	Macedonia, the Former Yugosiav Republic or, Business Surveys, Industry Sector, Expectations, Assessment, Number of Employees During the Next 3 M	Macedonia, the Former Yugoslav Republic of, Business Surveys, Industry Sector, Current Situation, Assessment, Assurance of the PR With Orders,	Sweden, Construction Industry, Building Activity, Outcome	Sweden, Manufacturing Industry, Stocks of Finished Products, Present Situation Assessment	New Zealand, Business Surveys, Agriculture Sector, Capacity Utilisation, Index	Confidence, Index	New Zealand, Business Surveys, Service Sector, General Business	South Korea, Business Surveys, Keri, Investment, All Industries, Weighted Index. Actual. Weighted	South Korea, Business Surveys, Keri - Korean Economic Research Institute, Inventories, Medicine Manufacturing Industry, Actual	Actual	South Korea, Business Surveys, Keri, Export, Construction, Actual	Recent Months, Sweden, Balance	Balance Industry Survey. Total Manufacturing. Production Trend Observed in	Industry Survey, Total Manufacturing, Employment Expectations, France,	Mexico, Business Surveys, Private Sector, Factors of Limitation, Absence of Structural Changes in Mexico	South Korea, Business Surveys, Bank of Korea, Business Conditions, Manufacturing, Actual	South Korea, Business Surveys, Bank of Korea, Cyclical Component of Economic Sentiment Index	South Korea, Business Surveys, Keri, Employment, Construction, Prospects, Weighted	South Korea, Business Surveys, Keri, Employment, Construction, Actual	South Korea, Business Surveys, Keri, Domestic Demand, Wholesale and Retail Trade, Actual
Western Hemisphere	Western Hemisphere	Europe	Europe	Europe		Europe	Europe	Europe		Europe	Europe	Europe	1	Europe		Europe	Europe	Europe	Europe	Europe	Asia & Pacific & Africa		Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Europe		Europe	Western Hemisphere	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa
Economy	Economy	Retail & Wholesale Trade	Retail & Wholesale Trade	Services		Services	Services	Services		Services	Industry	nnanstrý		Industry	Inductor,	Industry	Industry	Industry	Construction	Industry	Industry		Services	Economy	Industry	Retail & Wholesale Trade	Construction	Industry		Industry	Economy	Industry	Economy	Construction	Construction	Retail & Wholesale Trade
Confidence	Confidence	Present Situation	Present Situation	Connidence	0 ppf: 2 pp pp	Confidence	Present Situation	Present Situation		Present Situation	Present Situation	רופצפוור אוממווטוו		Present Situation	Drocont Cituation	Confidence	Expectations	Present Situation	Present Situation	Present Situation	Present Situation		Confidence	Present Situation	Present Situation	Expectations	Present Situation	Present Situation		Expectations	Present Situation	Present Situation	Confidence	Expectations	Present Situation	Present Situation
Thomson Reuters	Thomson Reuters	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	istat - National Institute of Statistics, Italy		Istat - National Institute of Statistics, Italy	Statistical Office of the Slovak Republic	Statistical Office of the Slovak Republic		Statistical Office of the Slovak Republic	Central Statistical Office, Poland	DO ECTIN - DIFECTORATE GENERALIOF ECONOMIC AND FINANCIAL ANALIS		DG ECFIN - Directorate General for Economic and Financial Affairs		DG ECFIN - Directorate General for Economic and Financial Affairs	State Statistical Office, Republic of Macedonia	State Statistical Office, Republic of Macedonia	NIER - National Institute of Economic Research, Sweden	NIER - National Institute of Economic Research, Sweden	Australia and New Zealand Banking Group		Australia and New Zealand Banking Group	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	DG ECFIN - Directorate General for Economic and Financial Affairs		DG ECFIN - Directorate General for Economic and Financial Affairs	Banco de Mexico	The Bank of Korea	The Bank of Korea	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute
Monthly	Monthly	Monthly	Monthly -			Monthly	Monthly	Monthly -		Monthly -	Monthly	ועוטוונווא				Monthly	Monthly	Monthly	Monthly		Monthly		Monthly	Monthly	Monthly -	Monthly				Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
1 level;diff_level	1 level;diff_level	1 level;diff_level	-1 level;diff_level			1 level;diff_level	1 level;diff_level	-1 level;diff_level		-1 level;diff level	1 level;diff_level			1 level;diff level		1 level;diff level	1 diff_level	1 diff_level	1 level;diff_level	-1 level;diff_level	0 level;diff_level		1 level;diff_level	1 level;diff_level	-1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level		1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level
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Business Surveys, Retailing (excl. Food, Beverages and Tobacco)	IFO, Germany, Wholesale and Retail Trade, Expectations With Respect to Order Activity in the Next 3 Months, Business Surveys, Retailing (excl.	IFO, Germany, Wholesale and Retail Trade, Turnover Compared to the Preceding Year, Business Surveys, Retailing excl. Motor Vehicles	IFO, Germany, Wholesale and Retail Trade, Assessment of Inventories, Business Surveys, Retailing excl. Motor Vehicles	(excl. rood, beverages and robacco) IFO, Germany, Wholesale and Retail Trade, Expectations With Regard to Employees in the Next 3 Months, Business Surveys, Retailing (excl. Food, Beverages and Tobacco)	IFO, Germany, Wholesale and Retail Trade, Expectations With Regard to Business Developments in the Next 6 Months, Business Surveys, Retailing	IFO, Germany, Wholesale and Retail Trade, Assessment of the Business Situation, Business Surveys, Retailing (excl. Food, Beverages and Tobacco)	IFO, Germany, Wholesale and Retail Trade, Business Climate, Business Surveys, Retailing (excl. Food, Beverages and Tobacco)	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Price, Wales	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Price, Scotland	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Price, London	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Sales Expectations, Yorkshire and Humberside	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Sales Expectations, Wales	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Sales Expectations, Scotland	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Sales Expectations, London	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Price Expectations, Yorkshire and Humberside	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Price Expectations, Wales	New Zealand, Business Surveys, Agriculture Sector, Employment, Index	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market. Price Expectations. Scotland	IFO, Germany, Construction Industry, Orders On Hand Comperd to the Previous Month, Building Construction Altogether, Business Surveys, Total	Australia, Dandamp;B Business Expectations - Capital Investment - Australia, Index	IFO, Germany, Construction Industry, Assessment of Orders On Hand, Building Construction Altogether, Business Surveys, Total	ntiment	Total Japan, Business Surveys, Sentix, Investors Sentiment	d	Japan, Business Surveys, Sentix, Indicator of Economic Sentiment, Total	United States, Business Surveys, Sentix, Indicator of Current Situations, Total	Japan, Business Surveys, Sentix, Indicator of Current Situations, Total
Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Asia & Pacific & Africa	Europe	Europe	Asia & Pacific & Africa	Europe	Western Hemisphere	Asia & Pacific & Africa	Western Hemisphere	Asia & Pacific & Africa	Western Hemisphere	Asia & Pacific & Africa
Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Industry	Economy	Construction	Economy	Construction	Economy	Economy	Economy	Economy	Economy	Economy
Present Situation	e Expectations	Present Situation	Present Situation	Expectations	e Expectations	Present Situation	Confidence	Present Situation	Present Situation	Present Situation	Expectations	Expectations	Expectations	Expectations	Expectations	Expectations	Expectations	Expectations	Present Situation	Expectations	Present Situation	Confidence	Confidence	Confidence	Confidence	Present Situation	Present Situation
lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	Australia and New Zealand Banking Group	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	Ifo - Institute for Economic Research, University of Munich	Dun & Bradstreet	Ifo - Institute for Economic Research, University of Munich	Sentix	Sentix	Sentix	Sentix	Sentix	Sentix
Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
-1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	0 level;diff_level	0 level;diff_level	0 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	0 level;diff_level	0 level;diff_level	1 level;diff_level	0 level;diff_level	0 level;diff_level	0 level;diff_level	0 diff_level			1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level
1	Ц	1	1	1	Ъ	р	4	2	2	2	2	2	2	2	2	2	1	2	1	8	1	14	<u> </u>	1	1	1	1

Ba AFTE/Co INE - National In:	Present Situation Present Situation Present Situation	Construction Economy Retail & Wholesale Trade	Europe Europe Europe	Greece, Survey : Construction - Building Activity, Private Housing France, Business Surveys, Corporate Cash, Cash Evolution Portugal, Business Surveys, Retail Sector, Sales Volume
Ifo - Institute for Econor	Expectations	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Expectations With Respect to Order Activity in the Next 3 Months, Business Surveys, Retailing incl. Motor Vehicles
lfo - Institute for Econor	Expectations	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Expectations With Regard to Employees in the Next 3 Months, Business Surveys, Retailing incl. Motor Vehicles
lfo - Institute for Econor	Present Situation	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Assessment of the Business Situation, Business Surveys, Retailing incl. Motor Vehicles, Index, 2005 = 100
Ifo - Institute for Econor	Expectations	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Expectations With Regard to Business Developments in the Next 6 Months, Business Surveys, Retailing incl Motor Vehicles, Index, 2005 = 100
Ifo - Institute for Econor	Confidence	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Business Climate, Business Surveys, Retailing incl. Motor Vehicles, Index, 2005 = 100
lfo - Institute for Econor	Expectations	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Expectations With Respect to Order Activity in the Next 3 Months, Business Surveys, Retailing excl.
Statistics E	Present Situation	Construction	Europe	Denmark, Business Surveys, Construction Sector, Limits to Production, Financial Constraints
Statistical Offi	Expectations	Services	Europe	Slovak Republic, Business Surveys, Service Sector, Employment Expectations
Statistics D	Present Situation	Construction	Europe	Denmark, Business Surveys, Construction Sector, Limits to Production, Shortage of Manpower, Civil Engineering
Ifo - Institute for Econor	Expectations	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Expectations With Regard to Employees in the Next 3 Months, Business Surveys, Retailing excl. Motor Vehicles
The C	Present Situation	Industry	Asia & Pacific & Africa	China, Leading Index, Purchasing Managers Index, New Export Order, SA, Index, 2010 = 100
National Bur	Confidence	Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Total, SA, Index
National Bur	Present Situation	Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Suppliers' Delivery Time, SA, Index
National Bur	Present Situation	Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Backlogs of Orders, SA, Index
DG ECFIN - Directorate Gen	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Bulgaria, Balance
FGV - Fun	Confidence	Economy	Western Hemisphere	Brazil, Consumer Surveys, Consumer Confidence (Consumer Confidence Index), Index, 2005M9 = 100
lfo - Institute for Econor	Present Situation	Construction	Europe	IFO, Germany, Construction Industry, Assessment of Orders On Hand, Commercial Building, Business Surveys, Total
Ifo - Institute for Econor	Expectations	Construction	Europe	IFO, Germany, Construction Industry, Expectations With Respect to Construction Activity in the Next 3 Months, Commercial Building,
Chilean Institute of Rati CFIB - Canadian Fede	Confidence Confidence	Construction Economy	Western Hemisphere Western Hemisphere	exci. wow venicies Chile, Business Confidence : Construction Canada, Business Surveys, CFIB, Business Barometer, Index
lfo - Institute for Econor	Expectations	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Expectations With Regard to Business Developments in the Next 6 Months, Business Surveys, Retailing
lfo - Institute for Econor	Present Situation	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Assessment of the Business Situation, Business Surveys, Retailing excl. Motor Vehicles
lfo - Institute for Econor	Confidence	Retail & Wholesale Trade	Europe	Tobacco) IFO, Germany, Wholesale and Retail Trade, Business Climate, Business Surveys. Retailing excl. Motor Vehicles
lfo - Institute for Econor	Present Situation	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Turnover Compared to the Preceding Year, Business Surveys, Retailing (excl. Food, Beverages and

Monthly Monthly	4 4 4	level;diff_level level;diff_level	ч ч ^с
Monthly	4	level;diff_level	4
Monthly Monthly	4 4	level;diff_level level;diff_level	4 4
Monthly	0	level;diff_level	Ч
Monthly	4	diff_level	4
Monthly	4	level;diff_level	Ч
Monthly	0	level;diff_level	2
Monthly	4	level;diff_level	Ч
Monthly	4	level;diff_level	Ч
Monthly	4	level;diff_level	2
Monthly	4	level;diff_level	2
Monthly	4	level;diff_level	4
Monthly	4	level;diff_level	4
Monthly	4	level;diff_level	4
Monthly	0	level;diff_level	4
Monthly	4	level;diff_level	4
Monthly	4	level;diff_level	4
Monthly	Ц	level;diff_level	Ц
Monthly	4	level;diff_level	4
Monthly	Ц	level;diff_level	4
Monthly	Ц	level;diff_level	Ц
Monthly Monthly	ЧЧ	level;diff_level level;diff_level	1 2
Monthly	н Ц	level;diff_level	н Ц
	Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly		4 4 4 4 4 4 0 4 4 0 4 4 4 4 4 4 4 4 4 4

BER - Bureau for E	Present Situation	Industry	Asia & Pacific & Africa	South Africa, Business Surveys, Absa Purchasing Managers Index, Employment
BER - Bureau for E	Present Situation	Industry	Asia & Pacific & Africa	South Africa, Business Surveys, Absa Purchasing Managers Index, Suppliers Performance
BER - Bureau for E	Expectations	Industry	Asia & Pacific & Africa	South Africa, Business Surveys, Absa Purchasing Managers Index, Expected Business Conditions
BER - Bureau for E	Present Situation	Industry	Asia & Pacific & Africa	South Africa, Business Surveys, Absa Purchasing Managers Index, Backlog of Sales Orders
AAII - The American	Present Situation	Services	Western Hemisphere	United States, American Associaton of Individual Investors, Allocation Survey, Stocks
AAll - The American	Present Situation	Services	Western Hemisphere	United States, American Associaton of Individual Investors, Allocation Survey, Stock Funds
AAll - The American	Present Situation	Services	Western Hemisphere	United states, American Associaton of Individual Investors, Allocation Survey, Cash
Statistics	Expectations	Industry	Europe	nufacturing Survey : Production Expected
lfo - Institute for Econo	Expectations	Construction	Europe	ness Developments in the Next 6 Months, Public Building struction, Business Surveys, Total
CBI - Confed	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Retailing, Volume of Orders Placed On Suppliers, Balance IFO Germany Construction Industry Expectations With Respect to
в	Expectations	Services	Europe	United Kingdom, Business Surveys, Bank of England Agents Summary of Business Conditions, Employment Intentions ; Business Services
Australia and I	Confidence	Industry	Asia & Pacific & Africa	New Zealand, Business Surveys, Agriculture Sector, Activity Outlook, Index
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, United Kingdom, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Months, Germany, Balance
NIER - National Institu	Confidence	Economy	Europe	ives, KI, Economic Tendency Indicator
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Estonia, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Belgium, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Austria, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Slovenia, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Slovak Republic, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	ia, Balance Total Business Situation Development Over the Dast
Australia and I	Confidence	Retail & Wholesale Trade	Asia & Pacific & Africa	New Zealand, Business Surveys, Retail Sector, Profits, Index Services Survey. Total. Business Situation Development Over the Past 3
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Poland, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Survey, Total, Business Situation Development Over the Past Lithuania, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	the P
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Czech Republic, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Cyprus, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Bulgaria, Balance
DG ECFIN - Directorate Ge	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Hungary, Balance
Cab	Present Situation	Economy	Asia & Pacific & Africa	Japan, Business Surveys, Economy Watcher Survey, Current Conditions, by Sector, Corporate Activity-Related Sector Total, Index

Cabinet Office, Japan	Monthly	4	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	0	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	Ц	level;diff_level	2
l - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
l - Directorate General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
Australia and New Zealand Banking Group	Monthly	4	level;diff_level	4
I - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
I - Directorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
R - National Institute of Economic Research, Sweden I - Directorate General for Economic and Einancial Affairs	Monthly	<u> </u>	level;diff_level	2 1
- Directorate General for Economic and Financial Affairs	Monthly	<u> </u>	level diff level	2
Australia and New Zealand Banking Group	Monthly	0	level;diff_level	4
Bank of England	Monthly	4	level;diff_level	л
CBI - Confederation of British Industry	Monthly	4	level;diff_level	4
nstitute for Economic Research, University of Munich	Monthly	4	level;diff_level	4
Statistics Denmark - statbank.dk	Monthly	Ц	level;diff_level	4
I - The American Association of Individual Investors	Monthly	4	diff_log	2
I - The American Association of Individual Investors	Monthly	4	level;diff_level	2
I - The American Association of Individual Investors	Monthly	4	level;diff_level	2
ER - Bureau for Economic Research, South Africa	Monthly	4	level;diff_level	2
ER - Bureau for Economic Research, South Africa	Monthly	Ч	level;diff_level	2
ER - Bureau for Economic Research, South Africa	Monthly	4	level;diff_level	2
ER - Bureau for Economic Research, South Africa	Monthly	4	level;diff_level	2

New Zealand, Business Surveys, Service Sector, Capacity Utilisation, Index New Zealand, Business Surveys, All Sectors, Commercial Construction, Index New Zealand, Business Surveys, All Sectors, Employment, Index New Zealand, Business Surveys, Construction Sector, Employment, Index New Zealand, Business Surveys, Service Sector, Employment, Index New Zealand, Business Surveys, All Sectors, Exports, Index New Zealand, Business Surveys, Agriculture Sector, Exports, Index New Zealand, Business Surveys, Construction Sector, Exports, Index	Business Surveys, Retail Sector, General Ndex Business Surveys, All Sectors, Capacity U Business Surveys, Construction Sector, C Business Surveys, Manufacturing Sector, Jex Business Surveys, Retail Sector, Capacity	 New Zealand, Business Surveys, Manufacturing Sector, Activity Outlook, Index New Zealand, Business Surveys, Retail Sector, Activity Outlook, Index New Zealand, Business Surveys, General Business Confidence, Index New Zealand, Business Surveys, Agriculture Sector, General Business Confidence, Index New Zealand, Business Surveys, Construction Sector, General Business Confidence, Index New Zealand, Business Surveys, Manufacturing Sector, General Business Confidence, Index New Zealand, Business Surveys, Manufacturing Sector, General Business Confidence, Index New Zealand, Business Surveys, Retail Sector, General Business 	Mexico, Business Surveys, Manufacturing Sector, Aggregated Tendency Index (IAT), Production, Index Colombia, Business Surveys, Industry Sector, andl, Production, Cumulative, Change Period Over Period Colombia, Business Surveys, Industry Sector, andl, Sales, Total, Cumulative, Change Period Over Period Colombia, Business Surveys, Industry Sector, andl, Sales, Domestic, Cumulative, Change Period Over Period New Zealand, Business Surveys, Construction Sector, Activity Outlook, Index	 AT), Total, Index Business Surveys, Manufacturing Sector, AT), Employed Personnel, Index Business Surveys, Manufacturing Sector, AT), Exports, Index AT), Exports, Index AT), National Demand For the Company's Business Surveys, Manufacturing Sector, AT), National Demand For the Company's Business Surveys, Manufacturing Sector, AT), Plant and Equipment Utilization, Inde 	South Africa, Business Surveys, Absa Purchasing Managers Index, New Sales Orders South Africa, Business Surveys, Absa Purchasing Managers Index, Business Activity South Africa, Business Surveys, Absa Purchasing Managers Index, Purchasing Commitments South Africa, Business Surveys, Absa Purchasing Managers Index, Inventories South Africa, Business Surveys, Absa Purchasing Managers Index, Total Mexico, Business Surveys, Manufacturing Sector, Aggregated Tendency
Asia & Pacific & Africa Asia & Pacific & Africa	Asia & Pacific & Africa Asia & Pacific & Africa Asia & Pacific & Africa Asia & Pacific & Africa Asia & Pacific & Africa	& Pacific & & Pacific & & Pacific & & Pacific & & Pacific & & Pacific &	Western Hemisphere Western Hemisphere Western Hemisphere Asia & Pacific & Africa	Western Hemisphere Western Hemisphere Western Hemisphere Western Hemisphere	
Services Construction Economy Construction Services Economy Industry Construction	Retail & Wholesale Trade Economy Construction Industry Retail & Wholesale Trade	Industry & Wholesale Services Economy Industry Construction	Industry Industry Industry Construction	Industry Industry Industry Industry	Industry Industry Industry Economy
Confidence Confidence Expectations Expectations Expectations Expectations Expectations	Confidence Confidence Confidence Confidence	Confidence Confidence Confidence Confidence Confidence	Present Situation Present Situation Present Situation Present Situation Confidence	Confidence Present Situation Present Situation Present Situation Present Situation	Present Situation Confidence Present Situation Present Situation Present Situation
Australia and New Zealand Banking Group Australia and New Zealand Banking Group	Australia and New Zealand Banking Group Australia and New Zealand Banking Group Australia and New Zealand Banking Group Australia and New Zealand Banking Group		 INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico ANDI - Asociacion Nacional de Empresarios de Colombia ANDI - Asociacion Nacional de Empresarios de Colombia ANDI - Asociacion Nacional de Empresarios de Colombia Australia and New Zealand Banking Group 	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	BER - Bureau for Economic Research, South Africa BER - Bureau for Economic Research, South Africa
Monthly Monthly Monthly Monthly Monthly Monthly Monthly	Monthly Monthly Monthly Monthly Monthly		Monthly Monthly Monthly Monthly	Monthly Monthly Monthly Monthly	
 level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level 	 level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level 		 level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level 	 level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level 	
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AfricaRetail & Wholesale TradeEconomy ConfidenceAfricaIndustryConfidenceAfricaRetail & Wholesale TradeConfidenceAfricaIndustryConfidenceAfricaIndustryExpectationsAfricaIndustryExpectationsAfricaIndustryExpectationsAfricaServicesConfidenceAfricaServicesConfidenceAfricaServicesConfidenceAfricaServicesConfidenceAfricaIndustryConfidenceAfricaIndustryConfidenceAfricaIndustryConfidenceAfricaIndustryConfidenceAfricaIndustryConfidenceAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryConfidenceAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryConfidenceAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustryPresent SituationAfricaIndustry<	BNZ-Business NZ Purchasing Managers Index, New Zealand, Manufacturing Sector, New Orders	Zealand, Asia & Pacific &	BNZ-Business NZ Purchasing Managers Index, New Zealand, Manufacturing Sector, Employment	BNZ-Business NZ Purchasing Managers Index, New Zealand, Manufacturing Sector, Suppliers' Delivery Times	su su	BNZ-Business NZ Purchasing Managers Index, New Zealand, Manufacturing Sector, Total	ottlen tal	I/IpIma Purchasing Managers Index, Israel, Manufacturing of Purchases, SA	Bank Hapoalim / Iplma Purchasing Managers Index, Israel, Manufacturing Asia & Pacific & Sector, Output, SA	sing Managers Index, Israel, Manufacturing Asia & Pacific &	Bank Hapoalim / IpIma Purchasing Managers Index, Israel, Manufacturing Asia & Pacific & Sector, New Export Orders, SA	apoalim / IpIma Purchasing Managers Index, Israel, Manufacturing Asia & Pacific & Input Prices, SA	apoalim / IpIma Purchasing Managers Index, Israel, Manufacturing Asia & Pacific & Employment, SA	apoalim / IpIma Purchasing Managers Index, Israel, Manufacturing Asia & Pacific & Suppliers' Delivery Times, SA	Bank Hapoalim / IpIma Purchasing Managers Index, Israel, Manufacturing Sector, Total, SA Asia & Pacific &	Croatia, Consumer Surveys, Consumer Sentiment, Index, Croatian Kuna Europe	Mexico, Business Surveys, Private Sector, Factors of Limitation, Uncertainty About Domestic Economic Situation	Index	Business Surveys, Service Sector, Profits, Index Asia & Pacific &	Business Surveys, Manufacturing Sector, Profits, Index Asia & Pacific &	Zealand, Business Surveys, Agriculture Sector, Profits, Index Asia & Pacific & Zealand, Business Surveys, Construction Sector, Profits, Index Asia & Pacific &	Business Surveys, All Sectors, Profits, Index Asia & Pacific &	Zealand, Business Surveys, Service Sector, Price of Goods / Services, Asia & Pacific & x	Surveys, Manufacturing Sector, Price of Goods / Asia & Pacific &	New Zealand, Business Surveys, Construction Sector, Price of Goods / Asia & Pacific & Services, Index	<pre>2ealand, Business Surveys, Agriculture Sector, Price of Goods / Asia & Pacific & es, Index</pre>	New Zealand, Business Surveys, All Sectors, Price of Goods / Services, Asia & Pacific & Asia & Pacific &	Business Surveys, Retail Sector, Investment, IndexAsia & Pacific &Business Surveys, Service Sector, Investment, IndexAsia & Pacific &	Zealand, Business Surveys, Manufacturing Sector, Investment, Index Asia & Pacific &	Zealand, Business Surveys, Construction Sector, Investment, Index Asia & Pacific &	t, Index Asia & Pacific &	Business Surveys, Retail Sector, Exports, Index Asia & Pacific & Asia & Pacific &
	Ð				Economy		Construction	υ								Economy					_											
	Present Situation	Present Situation	Present Situation	Confidence	Expectations	Confidence	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Confidence	Present Situation	Confidence	Confidence	Confidence	Confidence	Confidence	Confidence	Confidence	Confidence	Expectations	Confidence		Confidence	Confidence	Confidence	

Markit Economics	Markit Economics	Markit Economics	Markit Economics	Estonian Institute of Economic Research	Markit Economics	ute for Economic Research, University of Munich	Markit Economics	CNB - Croatian National Bank	Banco de Mexico	ustralia and New Zealand Banking Group	ustralia and New Zealand Banking Group	and New Zealand Banking	ustralia and New Zealand Banking Group ustralia and New Zealand Banking Group	ustralia and New Zealand Banking Group ustralia and New Zealand Banking Group	ustralia and New Zealand Banking Group	and New Zealand Banking	ustralia and New Zealand Banking Group	ustralia and New Zealand Banking Group ustralia and New Zealand Banking Group												
Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly Monthly	Monthly	Monthly	Monthly	Monthly Monthly
Ч	Ц	4	4	0	4	Ч	Ч	Ч	Ч	4	0	Ч	Ц	4	4	Ч	4	н н	4	ЧЧ	Ч	0	0	0	0	ЧЧ	Ч	н 4		
level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level level;diff_level	level;diff_level	level;diff_level	level;diff_level level:diff_level	level;diff_level level;diff_level
2	2	2	2	4	2	Ц	ω	ω	ω	ω	ω	ω	ω	ω	2	1	1	н н	در د		1	1	1	1	1	4 4	1	- 4		- 1

NIER - National Institu	Expectations	Retail & Wholesale Trade	Europe	Sweden, Retail Trade, Goods Purchases, Expectations
NIEK - NAUONALINSULU		industry	Europe	
NIFR - National Institu	Precent Situation	Industry	Firone	Sweden, Manufacturing Industry, Overall Order Books, Present Situation
NIER - National Institu	Present Situation	Industry	Europe	Sweden, Manufacturing Industry, Number of Employees, Outcome
NIER - National Institu	Present Situation	Industry	Europe	Sweden, Manufacturing Industry, export Order Books, Present Situation Assessment
NIER - National Institu	Expectations	Industry	Europe	Sweden, Manufacturing Industry, Volume of Production, Expectations
NIER - National Institu	Expectations	Industry	Europe	Sweden, Manufacturing Industry, Number of Employees, Expectations
NIER - National Institu	Present Situation	Construction	Europe	Sweden, Construction Industry, Order Books, Present Situation Assessment
NIER - National Institu	Present Situation	Construction	Europe	Sweden, Construction Industry, Order Books, Outcome
NIER - National Institu	Present Situation	Construction	Europe	Construction Industry, Number of Er
NIER - National Institu	Expectations	Construction	Europe	
NIER - National Institu	Expectations	Construction	Europe	Sweden, Construction Industry, Building Activity, Expectations
NIER - National Institu	Present Situation	Construction	Europe	Sweden, Construction Industry, Main Factor Currently Limiting the Firm's Building Activity : Shortage of Machinery Capacity and / or Materials
NIEK - NATIONAI INSTITU	Present Situation	Construction	Europe	Activity : Shortage of Labourforce
			1	Sweden, Construction Industry, Main Factor Currently Limiting the Firm's
NIER - National Institu	Present Situation	Construction	Europe	Sweden, Construction Industry, Main Factor Currently Limiting the Firm's
NIER - National Institu	Present Situation	Construction	Europe	Sweden, Construction Industry, Main Factor Currently Limiting the Firm's Building Activity : None
NIER - National Institu	Present Situation	Construction	Europe	Sweden, Construction Industry, Main Factor Currently Limiting the Firm's Building Activity : Financial Constraints
Central Bank	Present Situation	Economy	Asia & Pacific & Africa	Turkey, Business Surveys, Monthly Tendency Survey, General Business Course, More Optimistic
Central Bank	Present Situation	Economy	Asia & Pacific & Africa	Turkey, Business Surveys, Monthly Tendency Survey, Fixed Investment Expenditure, Balance
The	Present Situation	Industry	Asia & Pacific & Africa	Actual
				Manufacturing, Actual South Korea Business Surveys Bank of Korea Sales Price Manufacturing
The	Present Situation	Industry	Asia & Pacific & Africa	South Korea, Business Surveys, Bank of Korea, Sales Growth, Manufacturing Actual
The	Present Situation	Industry	Asia & Pacific & Africa	South Korea, Business Surveys, Bank of Korea, Raw Material Price,
The	Present Situation	Industry	Asia & Pacific & Africa	Manufacturing, Actual
μ. B	Present Situation	есопотту	Europe	Business Conditions, Costs ; Material Costs
2				United Kingdom, Business Surveys, Bank of England Agents Summary of
Ba	Present Situation	Industry	Europe	United Kingdom, Business Surveys, Bank of England Agents Summary of Business Conditions, Output : Manufacturing Domestic
Ba	Present Situation	Services	Europe	Business Conditions, Total Labour Costs Per Employee, Services
1			1	Business Conditions, Total Labour Costs Per Employee, Manufacturing United Kingdom, Business Surveys, Bank of England Agents Summary of
Ba	Present Situation	Industry	Europe	United Kingdom, Business Surveys, Bank of England Agents Summary of
Ba	Expectations	Industry	Europe	United Kingdom, Business Surveys, Bank of England Agents Summary of Business Conditions, Investment Intentions ; Manufacturing
Ba	Expectations	Industry	Europe	Business Conditions, Employment Intentions ; Manufacturing
				Business Conditions, Costs of Imported Finished Goods
B	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Bank of England Agents Summary of
Ba	Present Situation	Services	Europe	United Kingdom, Business Surveys, Bank of England Agents Summary of Business Conditions, Capacity Constraints ; Services
Ba	Present Situation	Industry	Europe	Business Conditions, Capacity Constraints, Manufacturing
Federal State	Confidence	Industry	Europe	Russia, Business Surveys, Business Confidence, Mining, Balance
Statistical Office	Present Situation	Construction	Europe	Siovenia, Business Surveys, Construction Sector, Expected Employment, Construction, Total
Ма	Present Situation	Industry	Asia & Pacific & Africa	
				· · · · · · · · · · · · · · · · · · ·

Markit Economics	Monthly	4	level;diff_level	2
Statistical Office of the Republic of Slovenia Federal State Statistics Service. Russia	Monthly Monthly	чч	level;diff_level level:diff_level	2 1
Bank of England	Monthly	4	 level;diff_level	ы
Bank of England	Monthly	4	level;diff_level	л
Bank of England	Monthly	Ц	level;diff_level	2
Bank of England	Monthly	4	level;diff_level	ы
Bank of England	Monthly	4	level;diff_level	л
Bank of England	Monthly	4	level;diff_level	ഗ
Bank of England	Monthly	4	level;diff_level	ഗ
Bank of England	Monthly	4	level;diff_level	ഗ
Bank of England	Monthly	4	level;diff_level	2
The Bank of Korea	Monthly	Ч	level;diff_level	Ч
The Bank of Korea	Monthly	0	level;diff_level	Ч
The Bank of Korea	Monthly	4	level;diff_level	4
The Bank of Korea	Monthly	0	level;diff_level	4
Central Bank of the Republic of Turkey	Monthly	Ч	level;diff_level	Ц
Central Bank of the Republic of Turkey	Monthly	4	level;diff_level	4
National Institute of Economic Research, Sweden	Monthly	4	level;diff_level	4
National Institute of Economic Research, Sweden	Monthly	4	level;diff_level	4
National Institute of Economic Research, Sweden	Monthly	0	level;diff_level	4
National Institute of Economic Research, Sweden	Monthly	4	level;diff_level	4
National Institute of Economic Research, Sweden	Monthly	4	level;diff_level	4
National Institute of Economic Research, Sweden National Institute of Economic Research, Sweden	Monthly Monthly	ч н	level;diff_level level;diff_level	4 4
National Institute of Economic Research, Sweden National Institute of Economic Research, Sweden	Monthly Monthly	4 4	level;diff_level level;diff_level	ч н
National Institute of Economic Research, Sweden	Monthly	4	level;diff_level	4
National Institute of Economic Research, Sweden National Institute of Economic Research, Sweden	Monthly Monthly	4 4	level;diff_level level;diff_level	4 4
National Institute of Economic Research, Sweden	Monthly	Ц	level;diff_level	Ц
National Institute of Economic Research, Sweden	Monthly	4	level;diff_level	4
National Institute of Economic Research, Sweden	Monthly		level;diff_level	
National Institute of Economic Research, Sweden	Monthly	Ц	level;diff_level	Ч

Portugal, Business Surveys, Service Sector, Demand Expectations, Information and Communication, Next 3 Months	Portugal, Business Surveys, Service Sector, Demand Expectations, Administration and Support, Next 3 Months	Portugal, Business Surveys, Service Sector, Demand Expectations, Total, Next 3 Months	ys, Wholesale Trade, Volume of Stocks	Portugal, Business Surveys, Wholesale Trade, Volume of Stocks, Three Months Moving Average	Italy, CSC Survey : New Orders Expectations	Portugal, Business Surveys, Wholesale Trade, Activity Over the Next 3 Months	Portugal, Business Surveys, Trade, Business Confidence Index, Volume of Stocks	Portugal, Business Surveys, Retail Sector, New Orders to Providers Over the Next 3 Months	Portugal, Business Surveys, Retail Sector, Employment Over the Next 3 Months	Portugal, Business Surveys, Retail Sector, Activity Over the Next 3 Months	Portugal, Business Surveys, Manufacturing Sector, Domestic Order Books	Portugal, Business Surveys, Manufacturing Sector, Selling Price Expectations Over the Next 3 Months	Portugal, Business Surveys, Manufacturing Sector, Production Over the Next 3 Months	Portugal, Business Surveys, Manufacturing Sector, Production	Portugal, Business Surveys, Manufacturing Sector, Order Books Level	Portugal, Business Surveys, Manufacturing Sector, Stocks of Finished	Portugal, Business Surveys, Manufacturing Sector, Export Order Books	Portugal, Business Surveys, Manufacturing Sector, Employment Expectations	Portugal, Business Surveys, Manufacturing Sector, Economic Climate Indicator	Average Portugal, Business Surveys, Manufacturing Sector, Business Confidence Index	Portugal, Business Surveys, Construction Sector, Construction and Public Works, Employment Over the Next 3 Months, Three Months Moving	Assessment	Wholesale and Retail Trade,	Sweden, Wholesale and Retail Trade, Number of Employees, Outcome Sweden, Wholesale and Retail Trade, Selling Volumes, Outcome	Sweden, Wholesale and Retail Trade, Goods in Stock, Present Situation Assessment	Expectations	Sweden, Wholesale and Retail Trade, Selling Volumes, Expectations	Sweden, Wholesale and Retail Trade, Number of Employees, Expectations	Sweden, Total Industry, Number of Employees, Outcome Sweden, Wholesale and Retail Trade, Goods Purchases, Expectations	the Next 3 Months	Sweden, Retain Trade, Sening Volumes, Outcome Portugal, Business Surveys, Retail Sector, Selling Price Expectations Over	Sweden, Retail Trade, Number of Employees, Expectations Sweden, Retail Trade, Selling Volumes, Expectations
Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe		Europe	Europe	Europe	Europe	Europe	Europe Europe	Europe	Europe	Europe
Services	Services	Services	Retail & Wholesale Trade	Retail & Wholesale Trade	Economy	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Construction	Retall & Wholesale Trade		Retail & Wholesale Trade Retail & Wholesale Trade	& Wholesale	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry Retail & Wholesale Trade	Retail & Wholesale Trade		& Wholesale & Wholesale
Expectations	Expectations	Expectations	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Expectations	Expectations	Expectations	Present Situation	Expectations	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Confidence	Confidence	Expectations	Present Situation		Present Situation Present Situation	Present Situation	Expectations	Expectations	Expectations	Present Situation Expectations	Expectations	Present Situation	Expectations
INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	Confindustria, Italy	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	1	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	NIER - National Institute of Economic Research, Sweden		NIER - National Institute of Economic Research, Sweden NIER - National Institute of Economic Research. Sweden	National Institute of Economic	NIER - National Institute of Economic Research, Sweden	NIER - National Institute of Economic Research, Sweden	NIER - National Institute of Economic Research, Sweden	NIER - National Institute of Economic Research, Sweden NIER - National Institute of Economic Research, Sweden	INE - National Institute of Statis	onal insultute of Economi	NIER - National Institute of Economic Research, Sweden NIER - National Institute of Economic Research, Sweden
Monthly	Monthly	Monthly	Monthly -	Monthly -	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly -	Monthly	Monthly	Monthly	Monthly	Monthly	iviontniy		Monthly Monthly		Monthly		Monthly	Monthly Monthly			
1 level;diff_level	1 level;diff_level	1 level;diff_level	-1 level;diff_level	-1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	0 level;diff_level	1 level;diff_level		1 level;diff_level	-1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	I Ievel;dift_ievel		1 level;diff_level 1 level:diff_level		1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;dift_level 1 level;diff_level			
2	2	2	1	1	2	1	1	4	1	1	1	ц	1	р	4	1	1	1	Ч	ц	1	Ľ	2	н н	1	Ц	1	1	4 4	. ц	· F	

Lithuania, Business Surveys, Manufacturing Sector, Production Trends Over A FEW Past Months	Lithuania, Business Surveys, Manufacturing Sector, Production Expectations, Next FEW Months	Lithuania, Business Surveys, Manufacturing Sector, Assessment of Total Order-Books (Demand - Present Level)	Lithuania, Business Surveys, Manufacturing Sector, Assessment of Export Order-Books (Demand - Present Level)	Business Surveys, Manufacturing Sector, Employment ons Over A FEW Next Months	in Foreign Market and World Economy	Mexico, Business Surveys, Private Sector, Factors of Limitation, Weakness	Mexico, Business Surveys, Private Sector, Factors of Limitation, Weakness in Domestic Market	Sector, Current Situation, Assessment, Volume of the PR in the ENT Over	With Public Insecurity Macedonia, the Former Yugoslav Republic of, Business Surveys, Industry	Mexico, Business Surveys, Private Sector, Factors of Limitation, Problems	Mexico, Business Surveys, Private Sector, Factors of Limitation, Internal Political Uncertainty	Mexico, Business Surveys, Private Sector, Factors of Limitation, Implemented Monetary Policy	Mexico, Business Surveys, Private Sector, Factors of Limitation, Foreign Exchange Uncertainty	Mexico, Business Surveys, Private Sector, Factors of Limitation, Export Price of Petroleum	Portugal, Business Surveys, Wholesale Trade, Employment Expectations Over the Next 3 Months, Three Months Moving Average	Months Moving Average Portugal, Business Surveys, Trade, Business Confidence Index, Retail and Wholesale	Communication, Demand Perspective Over the Next 3 Months, Three	Poland, Business Surveys, Retail Sector, Forecast, Demand	Portugal, Business Surveys, Manufacturing Sector, Finished Goods Stocks	Portugal, Business Surveys, Manufacturing Sector, Consumer Goods, Employment Expectations Over the Next 3 Months, Three Months Moving Average	Portugal, Business Surveys, Construction and Public Works, Business Confidence Index	Business Confidence : Industry	Portugal, Business Surveys, Construction and Public Works, Current Order Books	Portugal, Business Surveys, Construction and Public Works, Current Order Books, Three Months Moving Average	ı, Total	Portugal, Business Surveys, Constr and Public Works, Buildings, Assess of the Bus Sit. Past 3 Months. Three Months Moving Average	Portugal, Business Surveys, Turnover, Retail, Business Volume, Deflator, Total, Three Months Moving Average, Change y/y	×	Portugal, Business Surveys, Service Sector, Employment Expectations, Information and Communication. Next 3 Months	Portugal, Business Surveys, Service Sector, Employment Expectations, Administration and Support, Next 3 Months	Portugal, Business Surveys, Service Sector, Demand Expectations, Real Estate, Next 3 Months
Europe	Europe	Europe	Europe	Europe	Western Hemisphere	- -	Western Hemisphere	Europe		Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Western Hemisphere	Europe	Europe	Europe	Europe	Europe	Western Hemisphere	Europe	Europe	Europe
Industry	Industry	Industry	Industry	Industry	Economy	1	Economy	Industry		Economy	Economy	Economy	Economy	Economy	Retail & Wholesale Trade	Retail & Wholesale Trade	Services	Retail & Wholesale Trade	Industry	Industry	Construction	Industry	Construction	Construction	Construction	Economy	Retail & Wholesale Trade	Industry	Services	Services	Services
Present Situation	Expectations	Present Situation	Present Situation	Expectations	Present Situation	-	Present Situation	Present Situation		Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	e Expectations	Confidence	Expectations	e Expectations	Present Situation	Expectations	Confidence	Confidence	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Confidence	Expectations	Expectations	Expectations
Statistics Lithuania	Statistics Lithuania	Statistics Lithuania	Statistics Lithuania	Statistics Lithuania	Banco de Mexico	-	Banco de Mexico	State Statistical Office, Republic of Macedonia		Banco de Mexico	Banco de Mexico	Banco de Mexico	Banco de Mexico	Banco de Mexico	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	Central Statistical Office, Poland	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	Chilean Institute of Rational Administration of Enterprises	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	Central Statistical Office, Poland	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	CFIB - Canadian Federation of Independent Business	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal
Monthly	Monthly	Monthly	Monthly	Monthly	Monthly		Monthly	Monthly		Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	-1 level;ditt_level		-1 level;diff_level	1 diff_level		1 level;diff_level	-1 level;diff_level	-1 level;diff_level	-1 level;diff_level	0 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	-1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level
2	2	<u>e</u> l 2	<u>e</u> l 2	2	1		1	ω		1	1	1	1	1	1	1	<u>1</u>	1	1	1	1	1	1	<u>9</u> 1	1	1	3	<u>e</u> l 1	<u>e</u> l 2	<u>e</u> l 2	<u>e</u> l 2

		Federal Reserve Bank of New York	Present Situation	From	Wortorn Homisphoro	
<	Monthly	Federal Reserve Bank of New York	Present Situation	Economy	Western Hemisphere	United States, New York Federal, Business Leaders Survey, Current Employment. Diffusion. Index
-	Monthly	Federal Reserve Bank of New York	Confidence	Economy	Western Hemisphere	United States, New York Federal, Business Leaders Survey, Current Business Climate, Diffusion, Index
	Monthly	Central Bank of the Republic of Turkey	Expectations	Economy	Asia & Pacific & Africa	Turkey, Business Surveys, Real Sector, Export Orders (Next 3 Months), Index
	Monthly	Federal Reserve Bank of New York	Present Situation	Economy	Western Hemisphere	United States, New York Federal, Business Leaders Survey, Current Business Activity, Diffusion, Index
	Monthly	Federal State Statistics Service, Russia	Confidence	Industry	Europe	Russia, Business Surveys, Business Confidence, Manufacturing, Balance
	Monthly	Chilean Institute of Rational Administration of Enterprises	Confidence	Industry	Western Hemisphere	Chile, Business Confidence : Mining
	Monthly Monthly	lstat - National Institute of Statistics, Italy Chilean Institute of Rational Administration of Enterprises	Expectations Confidence	Industry Retail & Wholesale Trade	Europe Western Hemisphere	Italy, Bus Survey : Energy - Economy in Next Three Months, No Chile, Business Confidence : Commerce
	Monthly	Banco de Mexico	Present Situation	Industry	Western Hemisphere	Current Scenario to Investment Subindex, Index, 1998 = 100
	Monthly	Banco de Mexico	Confidence	Industry	Western Hemisphere	Business Surveys, Manufacturing Sector, ment Into Next 6 Months Subindex, Index
	Monthly	Banco de Mexico	Confidence	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Confidence Index, Firm's Situation Into Next 6 Months Subindex, Index, 1998 = 100
	Monthly	Banco de Mexico	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Confidence Index, Firm's Current Financial and Economic Situation Subindex, Index, 1998 = 100
	Monthly	NIMA - Norwegian Association of Purchasing and Logistics and Fokus Bank	Expectations	Industry	Europe	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Quantity of Purchases
	Monthly	NIMA - Norwegian Association of Purchasing and Logistics and Fokus Bank	Expectations	Industry	Europe	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Purchase Plans
	Monthly	State Statistical Office, Republic of Macedonia	Expectations	Industry	Europe	Macedonia, the Former Yugoslav Republic of, Business Surveys, Industry Sector, Expectations, Assessment, Volume of the PR During the Next 3 M
	Monthly	State Statistical Office, Republic of Macedonia	Present Situation	Industry	Europe	Macedonia, the Former Yugoslav Republic of, Business Surveys, Industry Sector, Current Situation, Assessment, Average Level of the Capacity Utilization in the ENT in %
	Monthly	State Statistical Office, Republic of Macedonia	Present Situation	Industry	Europe	Macedonia, the Former Yugoslav Republic of, Business Surveys, Industry Sector, Current Situation, Assessment, Enterprises, Total
	Monthly	Estonian Institute of Economic Research	Confidence	Retail & Wholesale Trade	Europe	Foreign Orders Estonia, Business Surveys, Business Confidence, Retail Trade
	Monthly	State Statistical Office, Republic of Macedonia	Present Situation	Industry	Europe	Domestic Orders Macedonia, the Former Yugoslav Republic of, Business Surveys, Industry Sector, Current Situation, Assessment, Assurance of the PR With Orders,
	Monthly	State Statistical Office, Republic of Macedonia	Present Situation	Industry	Europe	Sector, Current Situation, Assessment, Assurance of the PR With Orders,
	Monthly	INE - National Institute of Statistics, Portugal	Confidence	Economy	Europe	Portugal, Business Surveys, Investment, Total, Change y/y
	Monthly	INE - National Institute of Statistics, Portugal	Present Situation	Economy	Europe	rorugar, business surveys, investment, machinery and Equipment Indicator, Change y/y
	Monthly Monthly	Bank of Greece INE - National Institute of Statistics, Portugal	Expectations Confidence	Construction Economy	Europe Europe	Greece, Survey : Construction - Order Book Production Schedules Portugal, Business Surveys, Economic Activity Rate, Total
	Monthly	INE - National Institute of Statistics, Portugal	Confidence	Economy	Europe	Portugal, Business Surveys, Business Survey Index, Business Volume, Total, Three Months Moving Average, Change y/y
	Monthly	INE - National Institute of Statistics, Portugal	Expectations	Services	Europe	Portugal, Business Surveys, Service Sector, Employment Expectations, Consultancy, Scientific and Technical, Next 3 Months
	Monthly	INE - National Institute of Statistics, Portugal	Expectations	Services	Europe	Portugal, Business Surveys, Service Sector, Demand Expectations, Consultancy, Scientific and Technical, Next 3 Months
	Monthly	Statistics Lithuania	Confidence	Industry	Europe	Lithuania, Business Surveys, Manufacturing Sector, Industry Confidence Indicator
	Monthly	Statistics Lithuania	Present Situation	Industry	Europe	Lithuania, Business Surveys, Manufacturing Sector, Assessment of Stocks of Finished Goods (Present Level)
	Monthly	Statistics Lithuania	Expectations	Industry	Europe	Litnuania, Business Surveys, Manufacturing Sector, Selling Price Expectations Over A FEW Next Months

Ba	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Production, Rate of Capacity Utilization, Monthly Average
lstat - Nationa	Present Situation	Industry	Europe	Italy, Business Surveys, Manufacturing Sector, Finished Goods, Present Stocks
Istat - Nationa	Present Situation	Industry	Europe	Italy, Business Surveys, Manufacturing Sector, Present Level of Production, Total Business
Istat - Nationa	Expectations	Industry	Europe	Italy, Business Surveys, Manufacturing Sector, Expected Production, Total Business
Istat - Nationa	Expectations	Industry	Europe	Italy, Business Surveys, Manufacturing Sector, Expected Order Books, Total Business
lstat - Nationa	Present Situation	Industry	Europe	Italy, Business Surveys, Manufacturing Sector, Export Demand, Present Level
lstat - Nationa	Present Situation	Industry	Europe	Italy, Business Surveys, Manufacturing Sector, Present Level of Domestic Demand, Total Business
Istat - Nationa	Expectations	Industry	Europe	Employment
Estonian Insti	Confidence	Construction	Europe	Estonia, Business Surveys, Business Confidence, Construction
INE - National Ir	Expectations	Retail & Wholesale Trade	Europe	Portugal, Business Surveys, Wholesale Trade, Employment Over the Next 3 Months
INE - National Ir	Present Situation	Retail & Wholesale Trade	Europe	Portugal, Business Surveys, Trade, volume of Stocks, Three Months Moving Average
INE - National Ir	Expectations	Retail & Wholesale Trade	Europe	Business Surveys,
INE - National Ir	Expectations	Retail & Wholesale Trade	Europe	Portugal, business surveys, irrade, activity over the Next 3 Months, infree Months Moving Average
INE - National Ir	Expectations	Economy	Europe	Portugal, Business Surveys, Activity Over the Next 3 Months
INE - National Ir	Confidence	Economy	Europe	
INE - National Ir	Expectations	Services	Europe	Portugal, Business Surveys, Service Sector, Provision Price Expectations Over the Next 3 Months
INE - National Ir	Expectations	Services	Europe	Portugal, Business Surveys, Service Sector, Employment Expectations Over the Next 3 Months
Sta	Confidence	Services	Europe	Lithuania, Business Surveys, Service Sector, Services Confidence Indicator
INE - National Ir	Present Situation	Retail & Wholesale Trade	Europe	Moving Average
INE - National Ir INE - National Ir	Confidence Present Situation	Retail & Wholesale Trade Retail & Wholesale Trade	Europe Europe	Portugal, Business Surveys, Retail Sector, Activity Portugal, Business Surveys, Retail Sector, Stock in Place
	Colline			Indicator
C to	Confidence	Retail & Wholecale Trade	Furone	Lithuania, Business Surveys, Retail Sector, Retail Trade Confidence
Central Bank	Confidence	Economy	Asia & Pacific & Africa	Turkey, Business Confidence Indicator
Sta	Confidence	Construction	Europe	Lithuania, Business Surveys, Construction Sector, Construction Confidence
Statistical Office	Confidence	Retail & Wholesale Trade	Europe	ital
Ba	Confidence	Economy	Asia & Pacific & Africa	Business Sent
Ba	Present Situation	Economy	& Pacific &	Business Surveys,
Business New	Present Situation	Services	Asia & Pacific & Africa	New Zealand, Business NZ PSI : Services - Stocks, Index
Business New	Present Situation	Services	Asia & Pacific & Africa	1
Business New	Expectations	Services	& Pacific	New Zealand, Business NZ PSI : Services - Employment, Index
Rusiness New	Confidence	Convinos	Acia & Darifir & Africa	Employment, Diffusion, Index New Zealand Business NZ BSI · Services - Deliveries Index
Federal Re	Expectations	Economy	Western Hemisphere	United States, New York Federal, Business Leaders Survey, Future
Federal Re	Expectations	Economy	Western Hemisphere	United States, New York Federal, Business Leaders Survey, Future Capital Spending, Diffusion, Index
Federal Re	Expectations	Economy	Western Hemisphere	Business Climate, Diffusion, Index
	Present Situation	Industry	Western Hemisphere	Brazilian Manufacturing Survey, Present Business Situation
Federal Re	Expectations	Economy	Western Hemisphere	United States, New York Federal, Business Leaders Survey, Future Business Activity, Diffusion, Index

ω μ	level;diff_level level;diff_level	4 4	Monthly Monthly	Istat - National Institute of Statistics, Italy Banco de Mexico
	level;diff_level	4 2	Monthly	Istat - National Institute of Statistics, Italy
	level;diff_level	Ц	Monthly	Istat - National Institute of Statistics, Italy
	level;diff_level	4	Monthly	Istat - National Institute of Statistics, Italy
	level;diff_level	Ч	Monthly	Istat - National Institute of Statistics, Italy
	level;diff_level	4	Monthly	Istat - National Institute of Statistics, Italy
	level;diff_level	Ч	Monthly	Istat - National Institute of Statistics, Italy
	level;diff_level	Ч	Monthly	Estonian Institute of Economic Research
	level;diff_level	Ц	Monthly	INE - National Institute of Statistics, Portugal
	level;diff_level	Ц	Monthly	INE - National Institute of Statistics, Portugal
	level;diff_level	4	Monthly	INE - National Institute of Statistics, Portugal
	level;diff_level	Ц	Monthly	INE - National Institute of Statistics, Portugal
	level;diff_level level;diff_level	ЧЧ	Monthly Monthly	INE - National Institute of Statistics, Portugal INE - National Institute of Statistics, Portugal
	level;diff_level	0	Monthly	INE - National Institute of Statistics, Portugal
	level;diff_level	4	Monthly	INE - National Institute of Statistics, Portugal
	level;diff_level	4	Monthly	Statistics Lithuania
	level;diff_level	Ц	Monthly	INE - National Institute of Statistics, Portugal
	level;diff_level level;diff_level	ЧЦ	Monthly Monthly	INE - National Institute of Statistics, Portugal INE - National Institute of Statistics, Portugal
	level;diff_level	Ч	Monthly	Statistics Lithuania
	level;diff_level	Ц	Monthly	Central Bank of the Republic of Turkey
	level;diff_level	Ц	Monthly	Statistics Lithuania
	level;diff_level	Ц	Monthly	Statistical Office of the Republic of Slovenia
	level;diff_level	4	Monthly	Bank of Thailand
	level;diff_level	чч	Monthly	Bank of Thailand
	level;diff_level	<u> </u>	Monthly	Business New Zealand/Markit Economics
	level;diff_level	чч	Monthly	Business New Zealand/Markit Economics Business New Zealand/Markit Economics
	level;diff_level	Ц	Monthly	Federal Reserve Bank of New York
	level;diff_level	4	Monthly	Federal Reserve Bank of New York
	level;diff_level	Ч	Monthly	Federal Reserve Bank of New York
	level;diff_level	4	Monthly	FGV
	level;diff_level	4	Monthly	Federal Reserve Bank of New York

CBS - St	Present Situation	Industry	Europe	Netherlands, Business Surveys, Manufacturing Sector, Order Books Level
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Wholesaling, Volume of Sales, Balance
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Wholesaling, Volume of Sales For the Time of Year, Average
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Wholesaling, Volume of Sales For the Time of Year, Balance
CBI - Confede	Expectations	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Wholesaling, Volume of Stocks in Relation to Expected Sales, Balance
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Wholesaling, Volume of Orders Placed Upon Suppliers, Balance
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Retailing, Volume of Sales, Balance
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Retailing, Volume of Sales For the Time of Year, Average
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Retailing, Volume of Sales For the Time of Year, Balance
CBI - Confede	Expectations	Retail & Wholesale Trade	Europe	
CBI - Confede	Present Situation	Industry	Europe	United Kingdom, Business Surveys, CBI Industrial Trends, Volume of Output, Past Three Months
CBI - Confede	Expectations	Industry	Europe	United Kingdom, Business Surveys, CBI Industrial Trends, Volume of Output, Next 3 Months
CBI - Confede	Present Situation	Industry	Europe	
CBI - Confede	Present Situation	Industry	Europe	United Kingdom, Business Surveys, CBI Industrial Trends, Export Order Books, Current Situation
CBI - Confede	Present Situation	Industry	Europe	United Kingdom, Business Surveys, CBI Industrial Trends, CBI Growth Indicator, Past 3 Months
CBI - Confede	Expectations	Industry	Europe	United Kingdom, Business Surveys, CBI Industrial Trends, CBI Growth Indicator, Next 3 Months
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	Average United Kingdom, Business Surveys, CBI Distributive Trades, Total Distribution, CBI Dist Trades : Volume of Sales Reported
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	Distribution, CBI Dist Trades : Volume of Sales - Time of YR Reported -
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Total Distribution, CBI Dist Trades : Volume of Sales - Time of Year Reported United Kingdom, Business Surveys, CBI Distributive Trades, Total
CBI - Confede	Expectations	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Total Distribution, CBI Dist Trades : Volume of Reported Stocks / Export Sales
CBI - Confede	Present Situation	Retail & Wholesale Trade	Europe	United Kingdom, Business Surveys, CBI Distributive Trades, Total Distribution, CBI Dist Trades : Volume of Orders Placed Reported
Central St	Present Situation	Construction	Europe	Poland, Business Surveys, Capacity Utilization, Construction, 9 Employed Persons and Less
Central St	Present Situation	Construction	Europe	Poland, Business Surveys, Capacity Utilization, Construction, 50 to 249 Employed Persons
Central St	Present Situation	Construction	Europe	Poland, Business Surveys, Capacity Utilization, Construction, 250 and More Employed Persons
Central St	Present Situation	Construction	Europe	Poland, Business Surveys, Capacity Utilization, Construction, 10 to 49 Employed Persons
INDEC - National Institute	Present Situation	Economy	Western Hemisphere	ation, Total
Ва	Confidence	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Confidence Index, Manufacturing Business. Overall. Index. 1998 = 100
Ba	Confidence	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Confidence Index, Bussiness Climat Subindex, Index, 1998 = 100
Ва	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Working Days, Monthly Average

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4	level;diff level	4	Monthly	CBS - Statistics Netherlands
4	level;diff_level	Ч	Monthly	CBI - Confederation of British Industry
4	level;diff_level	Ц	Monthly	CBI - Confederation of British Industry
4	level;diff_level	Ч	Monthly	CBI - Confederation of British Industry
Ч	level;diff_level	ц	Monthly	CBI - Confederation of British Industry
1	level;diff_level	4	Monthly	CBI - Confederation of British Industry
1	level;diff_level	4	Monthly	CBI - Confederation of British Industry
1	level;diff_level	4	Monthly	CBI - Confederation of British Industry
4	level;diff_level	4	Monthly	CBI - Confederation of British Industry
4	level;diff_level	4	Monthly	CBI - Confederation of British Industry
1	level;diff_level	Ч	Monthly	CBI - Confederation of British Industry
1	level;diff_level	4	Monthly	CBI - Confederation of British Industry
4	level;diff_level	4	Monthly	CBI - Confederation of British Industry
1	level;diff_level	4	Monthly	CBI - Confederation of British Industry
2	level;diff_level	4	Monthly	CBI - Confederation of British Industry
2	level;diff_level	4	Monthly	CBI - Confederation of British Industry
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1	level;diff_level	4	Monthly	CBI - Confederation of British Industry
4	level;diff_level	4	Monthly	CBI - Confederation of British Industry
1	level;diff_level	4	Monthly	CBI - Confederation of British Industry
1	level;diff_level	4	Monthly	Central Statistical Office, Poland
1	level;diff_level	4	Monthly	Central Statistical Office, Poland
1	level;diff_level	4	Monthly	Central Statistical Office, Poland
4	level;diff_level	4	Monthly	Central Statistical Office, Poland
ω	level;diff_level	4	Monthly	onal Institute of Statistics and Censuses, Argentina
2	level;diff_level	4	Monthly	Banco de Mexico
2	level;diff_level	4	Monthly	Banco de Mexico
ы	level;diff_level	4	Monthly	Banco de Mexico

Netherlands, Business Surveys, Manufacturing Sector, Production Future Tendency	Europe	Industry	Expectations	CBS - St
Netherlands, Business Surveys, Manufacturing Sector, Order Intake, Last 3 Months. Balance	Europe	Industry	Present Situation	CBS - St
Netherlands, Business Surveys, Manufacturing Sector, Production, Next 3	Europe	Industry	Expectations	CBS - Sti
Netherlands, Business Surveys, Manufacturing Sector, Production, Past 3 Months, Balance	Europe	Industry	Present Situation	CBS - St
Netherlands, Business Surveys, Manufacturing Sector, Stocks of Finished Products. Balance	Europe	Industry	Present Situation	CBS - St
Canada, Business Surveys, CFIB, Business Services, Index Canada, Business Surveys, CFIB, Construction, Index	Western Hemisphere Western Hemisphere	Services Construction	Confidence Confidence	CFIB - Canadian Fede CFIB - Canadian Fede
Canada, Business Surveys, CFIB, Finance Insurance and Real Estate, Index	Western Hemisphere	Services	Confidence	CFIB - Canadian Fede
Canada, Business Surveys, CFIB, Manufacturing, Index	Western Hemisphere	Industry	Confidence	CFIB - Canadian Fede
Canada, Business Surveys, CFIB, Retail Trade, Index Canada, Business Surveys, CFIB, Wholesale Trade, Index	Western Hemisphere Western Hemisphere	Retail & Wholesale Trade Retail & Wholesale Trade	Confidence Confidence	CFIB - Canadian Fede CFIB - Canadian Fede
United States, Business Surveys, Chicago Federal CFMIMI, National Activity Index, Index	Western Hemisphere	Economy	Confidence	Federal Re
United States, Business Surveys, Chicago Federal CFMMI, National Activity Index, Diffusion, Index, USD	Western Hemisphere	Economy	Confidence	Federal Re
Greece, Survey : Manufacturing - Order Books (Previous Month)	Europe	Industry	Present Situation	Ba
	Western Hemisphere	Economy	Confidence	Federal Re
	Western Hemisphere	Economy	Present Situation	Federal Re
Activity Index, Sales Orders and Inventories, Index	Western Hemisphere	Economy	Present Situation	Federal Re
Activity Index, Production and Income, Index	Western Hemisphere	Economy	Present Situation	Federal Re
United States, Business Surveys, Chicago Purchasing Managers Index, Business Barometer Index	Western Hemisphere	Economy	Confidence	2
China, Business Surveys, Citi Inflation Surprise Index, Csii, China, Index	Asia & Pacific & Africa	Economy	Confidence	0
Portugal, Business Surveys, Construction Sector, Construction and Public Works Survey, Activity Appraisal, Total	Europe	Construction	Confidence	Bar
IFO, Germany, Construction Industry, Business Climate, Building Construction Altogether, Business Surveys, Total	Europe	Construction	Confidence	lfo - Institute for Econor
IFO, Germany, Construction Industry, Expectations With Respect to Business Developments in the Next 6 Months, Building Construction	Europe	Construction	Expectations	lfo - Institute for Econor
Altogether, Business Surveys, Total IFO, Germany, Construction Industry, Assessment of the Business	Europe	Construction	Present Situation	lfo - Institute for Econor
IFO, Germany, Construction Industry, Construction Activity Compred to the Average of the Last 3 Month, Building Construction Altogether, Business Surveys Total	Europe	Construction	Present Situation	lfo - Institute for Econor
IFO, Germany, Construction Industry, Expectations With Respect to Construction Activity in the Next 3 Months, Building Construction	Europe	Construction	Expectations	lfo - Institute for Econor
How Building Construction Altogether, Business Surveys, Total	Europe	Construction	Present Situation	lfo - Institute for Econoi
IFO, Germany, Construction Industry, Business Climate, Business Surveys, Total Construction Industry	Europe	Construction	Confidence	Ifo - Institute for Econo
IFO, Germany, Construction Industry, Business Climate, Business Surveys, Total Construction Industry, Index, 2005 = 100	Europe	Construction	Confidence	lfo - Institute for Econo

Equiness Surveys, Form IFO, Germany, Construction Industry, Expectations With Regard to Employees Altogether in the Next 3 to 4 Months, Total Construction Industry, Business Surveys, Total	Surveys, Total IFO, Germany, Construction Industry, Expectations With Respect to Construction Activity in the Next 3 Months, Total Construction Industry, Business Surveys, Total	IFO, Germany, Construction Industry, Construction Activity Compred to the Average of the Last 3 Month, Total Construction Industry, Business	IFO, Germany, Construction Industry, Range of Orders On Hand (Months), Commercial Building, Business Surveys, Total	Total IFO, Germany, Construction Industry, Orders On Hand Comperd to the Previous Month Commercial Building Business Surveys Total	IFO, Germany, Construction Industry, Construction Activity Compred to the Average of the Last 3 Month, Commercial Building, Business Surveys,	Business Surveys, Total IFO, Germany, Construction Industry, Assessment of the Business Situation Commercial Building Business Surveys Total	IFO, Germany, Construction Industry, Expectations With Respect to Business Developments in the Next 6 Months, Commercial Building,	IFO, Germany, Construction Industry, Business Climate, Commercial Building, Business Surveys, Total		IFO, Germany, Construction Industry, Orders On Hand Comperd to the Previous Month, Civil Engineering Altogether, Business Surveys, Total	Business Surveys, Total IFO, Germany, Construction Industry, Assessment of Orders On Hand, Civil Engineering Altogether Business Surveys, Total	Surveys, Total IFO, Germany, Construction Industry, Expectations With Respect to Construction Activity in the Next 3 Months, Civil Engineering Altogether,	IFO, Germany, Construction Industry, Construction Activity Compred to the Average of the Last 3 Month, Civil Engineering Altogether, Business	Portugal, Consumer Surveys, Consumer Confidence Index, Financial Situation of the Households Over the Next 12 Months		IFO, Germany, Construction Industry, Equipment and / or Capacity Utilization in %, Civil Engineering Altogether, Business Surveys, Total, %	Altogether, Business Surveys, Total IFO, Germany, Construction Industry, Assessment of the Business Situation, Civil Engineering Altogether, Business Surveys, Total	100 IFO, Germany, Construction Industry, Expectations With Respect to Business Developments in the Next 6 Months, Civil Engineering	IFO, Germany, Construction Industry, Assessment of the Business Situation, Business Surveys, Total Construction Industry, Index, 2005 =	Construction Industry, Index, 2005 = 100 IFO, Germany, Construction Industry, Assessment of the Business Situation Business Surveys Total Construction Industry	Construction Industry IFO, Germany, Construction Industry, Expectations With Regard to Business Developments in the Next 6 Months, Business Surveys, Total	IFO, Germany, Construction Industry, Expectations With Regard to Business Developments in the Next 6 Months, Business Surveys, Total
Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	a & Pacific & Africa	Europe	Europe	Europe	Europe	Europe	Europe	Europe
Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Economy	Economy	Construction	Construction	Construction	Construction	Construction	Construction	Construction
Expectations	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Confidence	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Confidence	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Present Situation	Expectations	Expectations
lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	INE - National Institute of Statistics, Portugal	Central Bank of the Republic of Turkey	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich
Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	0 level;diff_level	0 level;diff_level	1 diff_level	1 level;diff_level	1 diff_level	1 diff_log	1 level;diff_level	1 diff_level	1 level;diff_level	0 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level
1	ъ	1	Ъ	1	1	1	1	1	4	1	1	1	1	Ч	ц	4	Ч	14	4	1	1	14

Slovak Republic, Business Surveys, Service Sector, Demand Expectations Brazilian Manufacturing Survey, Demand Expectations Brazilian Manufacturing Survey, Business Situation Expectations	Slovak Republic, Business Surveys, Service Sector, Business Situation	IFO, Germany, Construction Industry, Orders On Hand Comperd to the Previous Month, Road Construction, Business Surveys, Total	Surveys, Total IFO, Germany, Construction Industry, Assessment of Orders On Hand, Road Construction, Business Surveys, Total	Total IFO, Germany, Construction Industry, Expectations With Respect to Construction Activity in the Next 3 Months, Road Construction, Business	IFO, Germany, Construction Industry, Construction Activity Compred to the Average of the Last 3 Month, Road Construction, Business Surveys,	Business Surveys, Total IFO, Germany, Construction Industry, Assessment of the Business Situation, Road Construction, Business Surveys, Total	IFO, Germany, Construction Industry, Expectations With Respect to Business Developments in the Next 6 Months, Road Construction,	IFO, Germany, Construction Industry, Business Climate, Road	IFO, Germany, Construction Industry, Range of Orders On Hand (Months), Total Construction Industry, Business Surveys, Total	IFO, Germany, Construction Industry, Range of Orders On Hand (Months), Public Building Construction, Business Surveys, Total	IFO, Germany, Construction Industry, Orders On Hand Comperd to the Previous Month. Public Building Construction. Business Surveys. Total	IFO, Germany, Construction Industry, Assessment of Orders On Hand, Public Building Construction, Business Surveys, Total	Surveys, Total IFO, Germany, Construction Industry, Expectations With Respect to Construction Activity in the Next 3 Months, Public Building Construction, Business Surveys, Total	IPD, Germany, Construction industry, Construction Activity Compred to the Average of the Last 3 Month, Public Building Construction, Business	Latvia, Business Surveys, Service Sector, Services Confidence Indicator	Manufacturing Survey, Manufacturing	Thailand, Business Surveys, Business Sentiment, Performance Thailand, Business Surveys, Business Sentiment, Production	Thailand, Business Surveys, Business Sentiment, Investment	Thailand, Business Sentiments - Expected Thailand, Business Surveys, Business Sentiment, Employment	Latvia, Business Surveys, Retail Sector, Retail Trade Confidence Indicator	Spain, Business Surveys, Industry Sector, Total, Production	Situation, Public Building Construction, Business Surveys, Total	IFO, Germany, Construction Industry, Assessment of Orders On Hand, Total Construction Industry, Business Surveys, Total	IFO, Germany, Construction Industry, Expectations With Regard to Number of Industrial Employees in Next 3 to 4 Month, Total Construction Industry, Business Surveys, Total	China, Consumer Surveys, Consumer Confidence, Consumer Confidence Index, Index	Brazilian Consumer Survey, Purchase of Durables Expectations Estonia, Consumer Surveys, Price Trends, Last 12 Months	IFO, Germany, Construction Industry, Expectations With Regard to Number of Employees in the Next 3 to 4 Months, Total Construction Industry, Business Surveys, Total
Europe Western Hemisphere Western Hemisphere	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	stern Hemis	Asia & Pacific & Africa Asia & Pacific & Africa	& Pacific &	Asia & Pacific & Africa	Europe	Europe	Europe	Europe	Europe	Asia & Pacific & Africa	Western Hemisphere Europe	Europe
Services Industry Industry	Services	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Services	Industry	Economy	Economy	Economy	Retail & Wholesale Trade	Industry	Construction	Construction	Construction	Economy	Economy Economy	Construction
Expectations Expectations Expectations	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Present Situation	Expectations	Confidence	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Confidence	Confidence	Confidence	Confidence	Expectations Present Situation		Pre	Present Situation	Present Situation	Expectations	Confidence	Expectations Present Situation	Expectations
Statistical Office of the Slovak Republic FGV FGV	of the Slov	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Central Statistical Bureau, Latvia	FGV	Bank of Thailand	Bank of Thailand	Bank of Thailand	Central Statistical Bureau, Latvia	Ministry of Industry, Jourism and Trade, Spain	or Economic	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	National Bureau of Statistics of China	FGV Estonian Institute of Economic Research	lfo - Institute for Economic Research, University of Munich
Monthly Monthly Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly		Monthly		Monthly				Monthly	Monthly	Monthly	Monthly Monthly	Monthly
 level;diff_level level;diff_level level;diff_level 	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	0 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	level;diff_	1 level;diff_level		1 level;diff_level		1 level;dift_level	level;diff	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level 1 level;diff_level	1 level;diff_level
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Etonomy Confeience Micr. Nucleich effet. National institute of Statistis, Perugal Mont () Ficanory Carriéance OEEEXN- Directarace General Instaction () Mont () 1 Ficanory Fisant Statalon Gent () Mont () 1 Mont () 1 Ficanory Fisant Statalon Extorian textute of Extorian estatute of Statistics, Perugal Mont () 1 Ficanory Fisant Statalon Extorian textute of Extorian estatute of Statistics, Perugal Mont () 1 Fisant Statalon Fisant Statalon Fisant Statalon Mont () 1 Fisant Statalon Fisant Statalon Fisant Statalon Mont () 1 Fisant Statalon Fisant Statalon Mont () 1 <td< td=""><td>Economy Conomie energy Conomie energy</td><td></td><td>stic</td><td>or Index</td><td>idence</td><td>dings,</td><td>in Days</td><td></td><td>nfidence</td><td>ction</td><td>lice</td><td>boks</td><td></td><td>Factors :</td><td>Factors :</td><td>Factors :</td><td>nent</td><td>(Months),</td><td>l of</td><td>Activity</td><td>ction</td><td>ction</td><td></td><td>-</td><td>Hungary,</td><td>dings :</td><td>ext 12</td><td>ast 12</td><td>gs Over</td><td>cator,</td><td></td><td>a</td></td<>	Economy Conomie energy		stic	or Index	idence	dings,	in Days		nfidence	ction	lice	boks		Factors :	Factors :	Factors :	nent	(Months),	l of	Activity	ction	ction		-	Hungary,	dings :	ext 12	ast 12	gs Over	cator,		a
Confidere Mit - National institure of Statistics, Forugal Monthy Present Shaahon DG ECFIN - Directorate General for Economic Research Monthy 1 Spectations DG ECFIN - Directorate General for Economic Research Monthy 1 Spectations Econian institute of Economic Research Monthy 1 Spectations Econian institute of Economic Research Monthy 1 Spectations DG ECFIN - Directorate Ceneral for Economic Research Monthy 1 Spectations DG ECFIN - Directorate Ceneral for Economic Research Monthy 1 Spectations Istat - National institute of Economic Research Monthy 1 Spectations Istat - National Institute of Statistics, Taiy Monthy 1 Spectations Istat - National Institute of Statistics, Taiy Monthy 1 Spectations Istat - National Institute of Statistics, Taiy Monthy 1 Spectations Istatistical Office of the Stoak Republic Monthy 1 Spectations Statistical Office of the Sloak Republic Monthy 1 Spectations <	Nonmolece Monthly in Annound Institute of Statistics, Portugal Monthly in a statistic of Particips, Portugal Monthly in a statistic of Particips, Portugal Monthly in a statistic, Portugal Monthly in a statistin and financia Affairs, Stati	Europe	1	Europe Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Western Hemisphere	Europe
NIE: National Institute of Statistics, Portugal Monthy FEEDSAREQUO: Foundation and Development Nonthy	INE - National Institute of Statistics, Portugal Monthy Institute PGECFIN - Directorate General for Economic and Financial Affairs Monthy Industry INE - National Institute of Statistics, Portugal Monthy Industry Estonian Institute of Economic Research Monthy Industry IStat - National Institute of Economic Research Monthy Industry IStat - National Institute of Statistics, Italy Monthy Industry Istat - National Institute of Statistics, Italy Monthy Industry Istat - National Institute of Statistics, Italy Monthy Industry Istat - National Institute of Statistics, Italy Monthy Industry Istat - National Institute of Statistics, Italy Monthy Industry Istat - National Institute of Statistics, Italy Monthy Industry Istat - National Institute of Statistics, Italy Monthy Industry Into - Institute for Economic Research, University of Munich Monthy Industry Into - Institute of Ifice of the Slovak Republic Monthy Industry Industry Statistical Office of the Slovak Republic Monthy Industry <td>Construction</td> <td></td> <td>Construction Construction</td> <td>Construction</td> <td>Construction</td> <td>Industry</td> <td>Construction</td> <td>Industry</td> <td>Construction</td> <td>Services</td> <td>Industry</td> <td>Construction</td> <td>Economy</td> <td>Economy</td> <td>Economy</td> <td>Industry</td> <td>Economy</td> <td>Economy</td>	Construction		Construction Construction	Construction	Construction	Industry	Construction	Industry	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Services	Industry	Construction	Economy	Economy	Economy	Industry	Economy	Economy
Monthly 1 Monthly 1	Monthly 1 Monthly 1	Present Situation		Confidence Confidence	Confidence	Confidence	Expectations	Confidence	Confidence	Confidence	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Expectations	Expectations	Expectations	Expectations	Present Situation	Expectations	Confidence	Present Situation	Confidence
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		ινιοητηίγ		Monthly Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
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Estonia, Consumer Surveys, General Economic Situation, Next 12 Months	Estonia, Consumer Surveys, General Economic Situation, Last 12 Months	Portugal, Consumer Surveys, Consumer Confidence Index, Expectations Over the Next 12 Months	Consumer Surveys, Consumer Confidence Index	Portugal, Consumer Surveys, Consumer Confidence Index, Unemployment Over the Next 12 Months, Three Months Moving Average	Portugal, Consumer Surveys, Consumer Confidence Index, Unemployed Over the Next 12 Months	Portugal, Consumer Surveys, Consumer Confidence Index, Savings Over the Next 12 Months	China, Consumer Surveys, Consumer Confidence, Consumer Satisfaction Index, Index	China, Consumer Surveys, Consumer Confidence, Consumer Expectation Index, Index	Turkey, Consumer Surveys, Consumer Confidence Index, Volume, Index China, Leading Index, Consumer Expectation Index, Index, 2010 = 100	China, Confidence Indicators, Composite Indicators, Organisation for Economic Co-Operation and Development Indicator, Consumer Confidence Indicator, AS	Australia, Dandamp;B Business Expectations - Employment - Australia, Index	Italy, Business Surveys, Construction Sector, Civil Engineering : Assessments of Current Order Books - Balance	Denmark, Business Surveys, Construction Sector, Limits to Production, Shortage of Material	Denmark, Business Surveys, Construction Sector, Limits to Production, Shortage of Manpower, Total	Denmark, Business Surveys, Construction Sector, Expected Employment, Civil Engineering	Denmark, Business Surveys, Construction Sector, Expected Employment, Building	Denmark, Business Surveys, Construction Sector, Unfilled Orders Held, Construction Industry	Sweden, Business Surveys, Purchasing Managers Index, Services Sector, Total	Denmark, Business Surveys, Construction Sector, Expected Sales, Total	Denmark, Business Surveys, Construction Sector, Expected Employment, Total	nark, Business Surveys, Construction Sector,	Denmark, Business Surveys, Construction Sector, Current Employment, Total	Denmark, Business Surveys, Construction Sector, Business Cycle Indicator	Poland, Business Surveys, Construction Sector, Forecast, Production	Poland, Business Surveys, Construction Sector, Forecast, General Economic Situation	Slovak Republic, Business Surveys, Retail Sector, Business Activity	Poland, Business Surveys, Construction Sector, Diagnosis, General Fconomic Situation	Poland, Business Surveys, Construction Sector, Forecast, Financial Situation	Poland, Business Surveys, Construction Sector, Diagnosis, Financial Situation	Construction Sector,	Poland, Business Surveys, Construction Sector, Forecast, Domestic Orders
Europe	Europe	Europe	Europe	Europe	Europe	Europe	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe
Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy Economy	Economy	Economy	Construction	Construction	Construction	Construction	Construction	Construction	Services	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Retail & Wholesale Trade	Construction	Construction	Construction	Construction	Construction
Expectations	Present Situation	Expectations	Confidence	Confidence	Expectations	Expectations	Confidence	Expectations	Confidence Expectations	Confidence	Expectations	Present Situation	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Confidence	Expectations	Expectations	Present Situation	Present Situation	Confidence	Expectations	Expectations	le Confidence	Present Situation	Expectations	Present Situation	Expectations	Expectations
Estonian Institute of Economic Research	Estonian Institute of Economic Research	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	National Bureau of Statistics of China	National Bureau of Statistics of China	TurkStat - Turkish Statistical Institute The Conference Board	Main Economic Indicators,copyright OECD	Dun & Bradstreet	Istat - National Institute of Statistics, Italy	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Swedbank and Silf	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Central Statistical Office, Poland	Central Statistical Office, Poland	Statistical Office of the Slovak Republic	Central Statistical Office, Poland	Central Statistical Office, Poland	Central Statistical Office, Poland	Central Statistical Office, Poland	Central Statistical Office, Poland
Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 diff_log	Monthly 1 level;diff_level Monthly 1 diff_log	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 0 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level
Ч	ц	1	ц	1	1	1	ω	ω	2	4	8	4	1	1	1	1	1	2	4	ц	1	1	1	1	1	4	4	1	1	1	1

Federal Re	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future New Orders, Index
Federal Res	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Activity Index, Index
Federal Re	Present Situation	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Unfilled Orders, Index
Federal Re	Present Situation	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Shipments, Index
Federal Re: Federal Re:	Present Situation Present Situation	Economy Economy	Western Hemisphere Western Hemisphere	United States, Business Surveys, New York Federal, Inventories, Index United States, Business Surveys, New York Federal, New Orders, Index
Federal R	Present Situation	Industry		, Present - Volume of New Orders
				States, Federal Reserve B
Federal Re	Present Situation	Economy		Business Surveys, New York Federal,
Federal Re	Present Situation	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Average Workweek, Index
Federal Re	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Shipments, Index
Federal Res	Confidence	Economy	Western Hemisphere	States, Business Surveys, New York Federal, ion, Index
Statistical Office	Confidence	Economy	Europe	entiment Indicator
Central F	Expectations	Economy	Western Hemisphere	Peru, Business Surveys, Expectations, Economic Sector Expectations - Next 3 Months, Index
Central F	Expectations	Economy	Western Hemisphere	Peru, Business Surveys, Expectations, Economic Expectations - Next 3 Months, Index
Cabi	Expectations	Economy	Asia & Pacific & Africa	Japan, Business Surveys, Economy Watcher Survey, Future Conditions, Total, Overall
Cabi	Present Situation	Economy	Asia & Pacific & Africa	Japan, Business Surveys, Economy Watcher Survey, Current Conditions, Total, Overall
Cabi	Expectations	Economy	Asia & Pacific & Africa	Japan, Business Surveys, Economy Watcher Survey, Future Conditions, by Sector, Employment Related Sector, Index
Cabi	Present Situation	Economy	Asia & Pacific & Africa	Japan, Business Surveys, Economy Watcher Survey, Current Conditions, by Sector, Employment Related Sector, Index
Cabi	Expectations	Economy	Asia & Pacific & Africa	Business Surveys, Economy Watcher Survey, , Corporate Activity-Related Sector Total, Inde
KBC	Present Situation	Economy	Europe	Ireland, Consumer Surveys, Current Economic Conditions Index, Index, 1995Q4 = 100
Cabi	Expectations	Industry	Asia & Pacific & Africa	Susiness Surveys, Economy Watcher Survey, Future Cond Manufacturing Firm Operator, Employee, Index
Cabi	Present Situation	Industry	Asia & Pacific & Africa	Business Surveys, Economy Watcher Survey, Current Conditions or, Manufacturing Firm Operator, Employee, Index
Central F	Expectations	Economy	Western Hemisphere	Peru, Business Surveys, Expectations, Demand Expectations - Next 3 Months, Index
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, YOY - Capital Expenditures
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, YOY - Backlog of Orders
Federal R	Present Situation	Industry	Western Hemisphere	States, Federal Reserve Bank Kansas City Manufacture , YOY - Average Employment Workweek
Federal R	Present Situation	Industry	Western Hemisphere	States, Federal Reserve Bank Kansas City Manufacture, Present - Supplier Delivery Time
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, Present - Shipments
Federal R	Present Situation	Economy	Western Hemisphere	United States, Business Surveys, Dallas Federal, Wages and Benefits, Index
Federal R	Present Situation	Economy	Western Hemisphere	d States, Business Surveys, Dallas Federal, Unfille
Federal R	Present Situation	Economy	Western Hemisphere	United States, Business Surveys, Dallas Federal, Volume of Shipments, Index
Federal R	Present Situation	Economy	Western Hemisphere	United States, Business Surveys, Dallas Federal, Number of Employees, Index

al Reserve Bank of Dallas	Monthly	4	level;diff_level	Ч
Bank	Monthly	<u>ч</u>	level;diff_level	ч ч
al Reserve Bank of Dallas al Reserve Bank of Dallas	Monthly Monthly	ч ч	level;diff_level level;diff_level	чч
al Reserve, United States	Monthly	4	level;diff_level	4
al Reserve, United States	Monthly	Ч	level;diff_level	4
al Reserve, United States	Monthly	4	level;diff_level	4
al Reserve, United States	Monthly	4	level;diff_level	4
al Reserve, United States	Monthly	4	level;diff_level	Ч
al Reserve Bank of Peru	Monthly	4	level;diff_level	2
abinet Office, Japan	Monthly	4	level;diff_level	2
abinet Office, Japan	Monthly	4	level;diff_level	2
3C Bank Ireland/ESRI	Monthly	4	level;diff_level	2
abinet Office, Japan	Monthly	4	level;diff_level	2
abinet Office, Japan	Monthly	4	level;diff_level	2
abinet Office, Japan	Monthly	4	level;diff_level	2
abinet Office, Japan	Monthly	4	level;diff_level	2
abinet Office, Japan	Monthly	4	level;diff_level	2
al Reserve Bank of Peru	Monthly	4	level;diff_level	2
al Reserve Bank of Peru	Monthly	4	level;diff_level	2
fice of the Republic of Slovenia	Monthly	4	level;diff_level	Ц
Reserve Bank of New York	Monthly	4	level;diff_level	4
Reserve Bank of New York	Monthly	4	level;diff_level	4
Reserve Bank of New York	Monthly	4	level;diff_level	4
Reserve Bank of New York Reserve Bank of New York	Monthly Monthly	4 4	level;diff_level level;diff_level	ЧЧ
al Reserve, United States	Monthly	4	level;diff_level	Ц
Reserve Bank of New York Reserve Bank of New York	Monthly Monthly	4 4	level;diff_level level;diff_level	ЧЧ
Bank of New	Monthly	4		4
Reserve Bank of New York	Monthly	Ч	level;diff_level	4
Reserve Bank of New York	Monthly	4	level;diff_level	4
Reserve Bank of New York	Monthly	Ц	level;diff_level	Ч

Federal R	Expectations	Industry	Western Hemisphere	Survey, in 6 Month - Production
Federal R	Expectations	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - Number of Employees
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - New Orders
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - Materials Inventory
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - Finished Goods Inventor
Federal R	Expectations	Industry	Western Hemisphere	United States, Business Surveys, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - Composite
Federal R	Expectations	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - Capital Expenditures
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - Backlog of Orders
Federal R	Expectations	Industry	Western Hemisphere	Federal Reserve Bank Kansas City Manufacture onth - Average Workweek
Ministry of Indust	Present Situation	Industry	Europe	Spain, Business Surveys, Industry Sector, Total, Stocks of Finished Products
Central Sta	Present Situation	Services	Europe	s Surveys, Financial Sector, Diagnosis,
Central St	Expectations	Services	Europe	Poland, Business Surveys, Financial Sector, Forecast, General Economic Situation
Central Sta	Present Situation	Services	Europe	Poland, Business Surveys, Financial Sector, Diagnosis, General Economic Situation
Central Sta	Expectations	Services	Europe	Poland, Business Surveys, Financial Sector, Forecast, Financial Obligations
Central Sta	Present Situation	Services	Europe	Poland, Business Surveys, Financial Sector, Diagnosis, Financial Obligations
FEDESARROLLO - Foundation Central Sta	Confidence Expectations	Industry Services	Western Hemisphere Europe	ia, Business Surveys, Industrial Com Business Surveys, Financial Sector,
	Present Situation	Industry	Western Hemisphere	of Orders
				Division Currow Industrial Confidence Index :
FEDESARROLLO - Foundation	Fxnectations	Industry	Western Hemisnhere	Colombia, Business Surveys, Industry Sector, Industrial Confidence Index :
FEDESARROLLO - Foundation	Present Situation	Industry	Western Hemisphere	Colombia, Business Surveys, Industrial Confidence Index : Stock Level
FEDESARROLLO - Foundation	Present Situation	Economy	Western Hemisphere	Colombia, Business Surveys, Business Confidence Index : Current
FEDESARROLLO - Foundation	Expectations	Economy	Western Hemisphere	Colombia, Business Surveys, Business Confidence Index : Expectations For Next 6 Months
FEDESARROLLO - Foundation	Confidence	Economy	Western Hemisphere	Colombia, Business Surveys, Business Confidence Index
Fathom	Confidence	Economy	Western Hemisphere	United States, Fathom Economic Sentiment Indicator (ESI)
Fathom Fina	Confidence	Economy	Europe	United Kingdom, Fathom Economic Sentiment Indicator (ESI)
Fathom Fina	Confidence	Economy	Europe	Spain, Fathom Economic Sentiment Indicator (ESI)
Fathom Fina	Confidence	Economy	Europe	Italy, Fathom Economic Sentiment Indicator (ESI)
Fathom Fina	Confidence	Economy	Europe	Germany, Fathom Economic Sentiment Indicator (ESI)
Fathom Fina	Confidence	Economy	Europe	France, Fathom Economic Sentiment Indicator (ESI)
Ba	Expectations	Economy	Asia & Pacific & Africa	Indonesia, Consumer Surveys, Business Conditions, 6 Months Hence, Index
NAR - National Assoc	Present Situation	Economy	Western Hemisphere	United States, Consumer Surveys, National, Housing Affordability Index, Interest Rate
KBC B	Confidence	Economy	Europe	Ireland, Consumer Surveys, Consumer Sentiment Index, Index, 1995Q4 = 100
KBC B	Expectations	Economy	Europe	1995Q4 = 100
Ministry of the E	Present Situation	Construction	Europe	mployment : Construction Sector - Trend
Federal Res	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Unfilled Orders, Index

	Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly Monthly	<u></u>	level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level level;diff_level	μ ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν
1 I I	Monthly Monthly Monthly	4 4 4	level;diff_level level;diff_level level;diff_level	2 2 2
	Monthly Monthly Monthly Monthly	4 4 4 4	level;diff_level level;diff_level level;diff_level level;diff_level	1 1 2 2
Central Statistical Office, Poland Central Statistical Office, Poland	Monthly Monthly	н н	level;diff_level level;diff_level	4 4
Central Statistical Office, Poland Central Statistical Office, Poland nistry of Industry, Tourism and Trade, Spain	Monthly Monthly Monthly	4 4 4	level;diff_level level;diff_level level;diff_level	2 1 1
Federal Reserve, United States Federal Reserve, United States	Monthly Monthly	4 4	level;diff_level level;diff_level	<u>ч</u>
Federal Reserve, United States Federal Reserve, United States	Monthly Monthly	4 4	level;diff_level level;diff_level	4 4
Federal Reserve, United States Federal Reserve, United States	Monthly Monthly	4 4	level;diff_level level;diff_level	4 4
Federal Reserve, United States Federal Reserve, United States	Monthly Monthly	н н	level;diff_level level;diff_level	4 4
Federal Reserve, United States	Monthly	4	level;diff_level	1

Weste	, in 6 Month - Wages
	United States, Federal Reserve Bank Richmond Manufacture Condition
Weste	States, Feder
Weste	States, Feder in 6 Month -
Weste	States, Federal Reserve in 6 Month - Shipments
Weste	State
Weste	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, in 6 Month - Number of Employees
Weste	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, in 6 Month - Capital Expenditures
Weste	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, in 6 Month - Capacity Utilization
Weste	
Weste	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, in 6 Month - Average Workweek
Weste	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, YOY - Volume of Shipments
Weste	States, Federal YOY - Volume
Weste	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, YOY - Supplier Delivery Time
Weste	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, YOY - Production
Weste	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, YOY - New Orders For Exports
Weste	
Wosto	United States, Federal Reserve Bank Kansas City Manufacture Condition
Weste	States, Federal Reserve Bank k
Weste	United States, Business Surveys, Federal Reserve Bank Kansas City Manufacture Condition Survey. YOY - Composite
Weste	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, Present - Production
Weste	
VV COLC	Survey, Present - Materials Inventory
Worto	Survey, Present - Finished Goods Inventor United States, Federal Reserve Bank Kansas City Manufacture Condition
Weste	States, Federal Reserve I
Weste	United States, Business Surveys, Federal Reserve Bank Kansas City Manufacture Condition Survey, Present - Composite
Weste	Survey, Present - Backlog of Orders
	France, Balance United States Federal Reserve Bank Kansas City Manufacture Condition
	Survey, Present - Average Workweek Industry Survey, Total Manufacturing, Industrial Confidence Indicator,
Weste	United States, Federal Reserve Bank Kansas City Manufacture Condition
Weste	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - Volume of Shipments
Weste	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, in 6 Month - Volume of New Orders
Weste	
	United States, Federal Reserve Bank Kansas City Manufacture Condition

4	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
Ч	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
Ч	level;diff_level	1	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
4	level;diff_level	0	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
ц	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
1	level;diff_level	Ч	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
ц	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
1	level;diff_level	0	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
ц	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
2	level;diff_level	4	inancial Affairs Monthly	DG ECFIN - Directorate General for Economic and Financial Affairs	Confidence	Industry	Europe
1	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	Federal Reserve, United States	Present Situation	Industry	Western Hemisphere
1	level;diff_level	Ц	Monthly	Federal Reserve, United States	Expectations	Industry	Western Hemisphere

Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Greece, Balance		Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Finland, Balance	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Estonia, Balance	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Denmark, Balance	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Czech Republic, Balance	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Bulgaria, Balance	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Belgium, Balance	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Austria, Balance	Israel, Business Surveys, State of Economy Index, Index, 2011 = 100	Russia, Business Surveys, Industry, Expectations of Equipment Purchase Level Increase in A 3 Months' Perspective, % of Total	Chile, Business Surveys, Private Sector, Indice Mensual de Actividad Economica Expectations For Previous Month, Median, Change y/y	IFO, Germany, Service Sector, Business Surveys, Assessment of Orders On Hand, Total	IFO, Germany, Service Sector, Business Surveys, Expectations Regarding Number of Employees, Total	IFO, Germany, Service Sector, Business Surveys, Development of Demand / Turnover During the Last 3 Month, Total	IFO, Germany, Service Sector, Business Surveys, Expectations Regarding Demand / Turnover, Total	IFO, Germany, Service Sector, Business Surveys, Demand / Turnover Compared to Previous Year, Total	United States, Federal Reserve Bank Richmond Services Condition Survey : Service-Sector, Revenues	United States, Federal Reserve Bank Richmond Services Condition Survey : Service-Sector, Product Demand Next 6 Month	United States, Federal Reserve Bank Richmond Services Condition Survey : Service-Sector, Number of Employees	Service-Sector, Average Wage	United States, Federal Reserve Bank Richmond Services Condition Survey : Current Price, Service-Sector (AR)	United States, rederal Reserve Bank Richmond Manufacture Condition Survey, Present - Wages	Survey, Present - Volume of New Orders	Survey, Present - Vendor Lead Time United States, Federal Reserve Bank Richmond Manufacture Condition	United States, Federal Reserve Bank Richmond Manufacture Condition	United States, Federal Reserve Bank Richmond Manufacture Condition	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, Present - Raw Materials Inventory Level	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, Present - Number of Employees	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, Present - Finished Good Inventory Level	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, Present - Backlog of Orders
Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Asia & Pacific & Africa	Europe	Western Hemisphere	Europe	Europe	Europe	Europe	Europe	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere		Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere
Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Economy	Industry	Economy	Services	Services	Services	Services	Services	Services	Services	Services	Services	Services	Industry	Industry		Industry	Industry	Industry	Industry	Industry	Industry
Confidence	Confidence	Confidence	Confidence	Confidence	Confidence	Confidence	Confidence	Confidence	Confidence	Expectations	Present Situation	Present Situation	Expectations	Present Situation	Expectations	Present Situation	Present Situation	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation		Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation
DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	Bank of Israel	IMEMO - Primakov Institute of World Economy and International Relations, Russia	Central Bank of Chile	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Federal Reserve, United States	Federal Reserve, United States	Federal Reserve, United States	Federal Reserve, United States	Federal Reserve, United States	Federal Reserve, United States	Federal Reserve, United States		Federal Reserve. United States	Federal Reserve, United States	Federal Reserve, United States	Federal Reserve, United States	Federal Reserve, United States	Federal Reserve, United States
Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly		Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	1 lev	0 lev	1 lev	1 Iev		1 ev	1 lev	1 lev	1 lev	1 lev	1 lev
level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;dift_level		level:diff level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level
2	2	2	2	2	2	2	2	2	2	ы	4	4	4	Ц	4	4	4	4	4	Ч	4	1	ц	`	Ц	4	Ц	Ч	Ч	4

DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Spain, Balance, SA
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Portugal, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Poland, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Netherlands, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Luxembourg, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Lithuania, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Hungary, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Germany, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Estonia, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Denmark, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Belgium, Balance
Ministry of Indus	Expectations	Industry	Europe	Spain, Business Surveys, Industry Sector, Total, Expected Trend in Employment
Statistical Off	Present Situation	Industry	Europe	Slovak Republic, Business Surveys, Industry Sector, Stocks of Finished Products
Statistical Off	Expectations	Industry	Europe	Slovak Republic, Business Surveys, Industry Sector, Production Expectations
Statistical Off	Present Situation	Industry	Europe	Slovak Republic, Business Surveys, Industry Sector, Past Production Trend, Recent Month
Statistical Off	Present Situation	Industry	Europe	Business Surveys, Industry Sector, Order Books
Statistical Off	Present Situation	Industry	Europe	Business Surveys,
Statistical Off	Expectations	Industry	Europe	Slovak Republic, Business Surveys, Industry Sector, Employment Expectation
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, United Kingdom, Balance
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Sweden, Balance
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Spain, Balance, SA
טים בכרווא - טוופגנטואנפ שפו	Confidence	industry	Europe	Slovenia, Balance
	Confidence	Industry		Slovak Republic, Balance Industry Survey, Total Manufacturing, Industrial Confidence Indicator,
DE ECEIN - Directorate Ger	Confidence			Industry Survey, Total Manufacturing, Industrial Confidence Indicator,
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator,
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Portugal, Balance
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Netherlands, Balance
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Luxembourg, Balance
Statistics I	Confidence	Industry	Europe	Denmark, Business Surveys, Manufacturing Sector, Confidence Indicator
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Lithuania, Balance
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Latvia, Balance
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Italy, Balance

2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	stry of Industry, Tourism and Trade, Spain
4	level;diff_level	4	Monthly	tatistical Office of the Slovak Republic
4	level;diff_level	0	Monthly	tatistical Office of the Slovak Republic
Ч	level;diff_level	4	Monthly	tatistical Office of the Slovak Republic
ЧЧ	level;diff_level level;diff_level	<u>ч</u>	Monthly Monthly	tatistical Office of the Slovak Republic tatistical Office of the Slovak Republic
ц	diff_level	Ц	Monthly	tatistical Office of the Slovak Republic
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
1	level;diff_level	4	Monthly	Statistics Denmark - statbank.dk
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	Ч	Monthly	ectorate General for Economic and Financial Affairs
2	level;diff_level	4	Monthly	ectorate General for Economic and Financial Affairs

DG ECEIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Order Books, France, Balance
ECFIN - Directorate	Present Situation	Industry	Europe	Survey, Total Manufacturing, Order Books,
ECFIN - Directorate	Present Situation	Industry	Europe	Survey, Total Manufacturing, Order Books, Estonia,
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Order Books, Denmark, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	industry survey, rotal Manufacturing, Order Books, Czech Republic, Balance
DG ECHIN - Directorate Gene	Present Situation	Industry	Europe	Survey, Iotal Manufacturing, Order Books,
ECFIN - Directorate	Present Situation	Industry	Europe	Survey, Total Manufacturing, Order Books,
ECFIN - Directorate	resent	Industry	Europe	Survey, Total Manufacturing, Order Books, Belgium,
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Jurvey,
IMEMO - Primakov Institute of World	Expectations	Industry	Europe	Russia, Business Surveys, Industry, Expectations of Received Orders Level Increase in A 3 Months' Perspective. % of Total
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Spain, Balance, SA
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Slovenia, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Romania, Balance
KERI - Korean Ecc	Expectations	Construction	Asia & Pacific & Africa	orea, Business Surveys, Keri, E
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Portugal, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Poland, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Netherlands, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Luxembourg, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Lithuania, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Hungary, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Germany, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, France, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Estonia, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Denmark, Balance
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, Belgium, Balance
ועובועוט - אוווומגטע וווצנונמנפ טו איטוונ	בצמבנופנוסנוא	industry	Europe	_
MENO Drimatov Instituto of World				Russia, Business Surveys, Industry, Expectations of Wages Increase in A 3
IMEMO - Primakov Institute of World	Expectations	Industry	Europe	Russia, Business Surveys, Industry, Expectations of Purchased Goods Price Increase in A 3 Months' Perspective. % of Total
IMEMO - Primakov Institute of World	Expectations	Industry	Europe	Russia, Business Surveys, Industry, Expectations of Produced Goods Price Increase in A 3 Months' Perspective, % of Total
DG ECFIN - Directorate Gene	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Malta, Balance
IMEMO - Primakov Institute of World	Expectations	Industry	Europe	Months' Perspective, % of Total
רוווומגטע וווצנונטנפ	בצמברמרוסווא	illunstry	сигоре	Increase in A 3 Months' Perspective, % of Total
IMEMO - Primakov Institute of World	Fynertations	Industry	Furone	Russia, Business Surveys, Industry, Expectations of Indebtness Level
IMEMO - Primakov Institute of World	Expectations	Industry	Europe	Russia, Business Surveys, Industry, Expectations of Employment Increase in A 3 Months' Perspective, % of Total
DG ECFIN - Directorate Gene	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Sweden, Balance

General for Economic and Financial Affairs	Monthly	Ч	level;diff level	2
Norld Economy and International Relations, Russia	Monthly	Ч	 level;diff_level	ഗ
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Norld Economy and International Relations, Russia	Monthly	Ч	level;diff_level	ы
General for Economic and Financial Affairs	Monthly	Ц	level;diff_level	2
Norld Economy and International Relations, Russia	Monthly	0	level;diff_level	ы
Norld Economy and International Relations, Russia	Monthly	4	level;diff_level	б
Norld Economy and International Relations, Russia	Monthly	4	level;diff_level	б
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ц	level;diff_level	2
in Economic Research Institute	Monthly	4	level;diff_level	0
General for Economic and Financial Affairs	Monthly	Ц	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
Norld Economy and International Relations, Russia	Monthly	4	level;diff_level	л
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
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for Economic and	Monthly	4	level;diff_level	2
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Economic and	Monthly	Ц	level;diff_level	2

Survey, Tool Monufacturing, Orice Book, Jinugay, Jiahne, Burge Industry Present Statiation Survey, Tool Monufacturing, Orice Book, Jinugaba, Biahne, Burge Burge Industry Present Statiation Burge Survey, Tool Monufacturing, Orice Book, Jinucaba, Biahne, Burge Burge Industry Present Statiation Burge Survey, Tool Monufacturing, Orice Book, Sonok Beahne, Burge Industry Present Statiation Burge Survey, Tool Monufacturing, Orice Book, Sonok Beahne, Burge Industry Present Statiation Burge Survey, Tool Monufacturing, Orice Book, Sonok Beahne, Burge Industry Present Statiation Burge Survey, Tool Monufacturing, Orice Book, Sonok Beahne, Burge Industry Present Statiation Burge Survey, Tool Monufacturing, Orice Book, Sonok Beahne, Burge Industry Present Statiation Burge Survey, Tool Monufacturing, Orice Book, Sonok Beahne, Burge Industry Present Statiation Burge Survey, Tool Monufacturing, Dree Book, Sonok Beahne, Burge Industry Present Statiation Burge Survey, T	DG ECFIN - Directorate DG ECFIN - Directorate	Expectations Expectations	Industry Industry	Europe Europe	Survey, Total Manufacturing, Production Expectations,
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Total Manufacturing, Order Books, Hungary, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Italy, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Latvia, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Lithuania, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Luxembourg, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Malta, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Netherlands, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Poland, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Portugal, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Portugal, BalanceEuropeIndustryPresent Situation <td>ECFIN -</td> <td>Present Situation</td> <td>Industry</td> <td>Europe</td> <td>Survey, Total Manufacturing, Order Books,</td>	ECFIN -	Present Situation	Industry	Europe	Survey, Total Manufacturing, Order Books,
Total Manufacturing, Order Books, Hungary, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Italy, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Latvia, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Lithuania, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Luxembourg, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Malta, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Netherlands, BalanceEuropeIndustryPresent SituationDG	ECFIN -	Present Situation	Industry	Europe Furone	Survey, Total Manufacturing, Order Books, Poland, B
Total Manufacturing, Order Books, Hungary, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Italy, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Latvia, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Lithuania, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Luxembourg, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Malta, BalanceEuropeIndustryPresent SituationDG	ECFIN	Present Situation	Industry	Europe	Survey, Total Manufacturing, Order Books, Netherlands, Bala
Total Manufacturing, Order Books, Hungary, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Italy, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Latvia, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Lithuania, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Lithuania, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Luxembourg, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Luxembourg, BalanceEuropeIndustryPresent SituationDG	ECFIN -	Present Situation	Industry	Europe	Total Manufacturing, Order Books,
Total Manufacturing, Order Books, Hungary, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Italy, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Latvia, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Lithuania, BalanceEuropeIndustryPresent SituationDGTotal Manufacturing, Order Books, Lithuania, BalanceEuropeIndustryPresent SituationDG	ECFIN -	Present Situation	Industry	Europe	Total Manufacturing, Order Books,
Total Manufacturing, Order Books, Hungary, Balance Europe Industry Present Situation DG	ECFIN - ECFIN -	Present Situation Present Situation Present Situation	Industry Industry Industry	Europe Europe Europe	Total Manufacturing, Order Books, Italy, Balance Total Manufacturing, Order Books, Latvia, Balance Total Manufacturing, Order Books, Lithuania, Balanc
	ECFIN -	Present Situation	Industry	Europe	Survey, Total Manufacturing, Order Books,

ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	Monthly 1	ctorate General for Economic and Financial Affairs Monthly 1 level; ctorate General for Economic and Financial Affairs Monthly 1 level;	ctorate General for Economic and Financial Affairs Monthly 1 level;c	General for Economic and Financial Affairs Monthly 1	ctorate General for Economic and Financial Affairs Monthly 1 level;c ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level;c	ctorate General for Economic and Financial Affairs Monthly 1 level; ctorate General for Economic and Financial Affairs Monthly 1 level;	General for Economic and Financial Affairs Monthly 1 General for Economic and Financial Affairs Monthly 1	Conoral for Economic and Einancial Affairs Monthly 1
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DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Portugal, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Poland, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Netherlands, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Luxembourg, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Lithuania, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Germany, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, France, Balance
Sı	Present Situation	Industry	Europe	Sweden, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Stock of Orders
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Estonia, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Denmark, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Belgium, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, United Kingdom, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, Spain, Balance, SA
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, Slovenia, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, Romania, Balance
Westpa	Confidence	Economy	Asia & Pacific & Africa	Australia, Consumer Surveys, Westpac - Melbourne Institute Survey, Consumer Sentiment Index
DG ECFIN - Directorate Gé	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, Portugal, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, Poland, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Recent Months, Luxembourg, Balance
טיש בכרווא - טוופנוטומנפ שנ	Present Situation	industry	Europe	
DO EDEINI Diractorato Do				Industry Survey, Total Manufacturing, Production Trend Observed in
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, Estonia, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, Denmark, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Production Expectations, United Kingdom, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Production Expectations, Sweden, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Production Expectations, Spain, Balance, SA
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Production Expectations, Slovenia, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Production Expectations, Slovak Republic, Balance

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2		0	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	0	Monthly
2	level;diff_level	0	Monthly
2	level;diff_level	0	Monthly
2	level;diff_level	4	Monthly
Ц	level;diff_level	4	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	0	Monthly
2	level;diff_level	0	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	4	Monthly
4	level;diff_level	4	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	Ч	Monthly
2	level;diff_level	Ч	Monthly
2	level;diff_level	Ч	Monthly
2	level;diff_level	Ч	Monthly
2	level;diff_level	Ч	Monthly
2	level;diff_level	Ч	Monthly
2	level;diff_level	Ч	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	4	Monthly
2	level;diff_level	Ч	Monthly

ISM - Institu	Present Situation	Industry	Western Hemisphere	United States, Business Surveys, institute for Supply Management Manufacturing, Backlog of Orders, Reporting
ISM - Institu	Present Situation	Industry	Western Hemisphere	United States, Business Surveys, Institute for Supply Management Manufacturing, Customers' Inventories, About Right
DG ECFIN - Directorate Gé	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, United Kingdom, Balance
DG ECFIN - Directorate G	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Spain, Balance, SA
DG ECFIN - Directorate Gé	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Slovenia, Balance
DG ECFIN - Directorate Gé	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Slovak Republic, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Romania, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Portugal, Balance
DG ECFIN - Directorate Gé	Present Situation	Industry	Europe	Stocks
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Netherlands, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Luxembourg, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Lithuania, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Latvia, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Italy, Balance
DG ECFIN - Directorate Gé	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Hungary, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Greece, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Germany, Balance
DG ECFIN - Directorate G	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, France, Balance
DG ECFIN - Directorate Gé	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Finland, Balance
DG ECFIN - Directorate Gé	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Estonia, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Denmark, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Czech Republic, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Cyprus, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Belgium, Balance
DG ECFIN - Directorate Ge	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Stocks of Finished Products, Austria, Balance
DG ECFIN - Directorate Ge	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, United Kingdom, Balance
KERI - Korean	Present Situation	Construction	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Investment, Construction, Actual, Weighted
DG ECFIN - Directorate Gé	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Slovenia, Balance
DG ECFIN - Directorate Gé	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Selling Price Expectations, Romania, Balance

e General for Economic and Financial Affairs	Monthly	0	level;diff_level
e General for Economic and Financial Affairs	Monthly	0	diff_level
an Economic Research Institute	Monthly	4	level;diff_level
e General for Economic and Financial Affairs	Monthly	0	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ч	level;diff_level
e General for Economic and Financial Affairs	Monthly	0	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	0	level;diff_level
e General for Economic and Financial Affairs	Monthly	4	level;diff_level
e General for Economic and Financial Affairs	Monthly	0	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ч	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ч	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ч	level;diff_level
e General for Economic and Financial Affairs	Monthly	0	level;diff_level
e General for Economic and Financial Affairs	Monthly	Ц	level;diff_level
titute for Supply Management	Monthly	4	level;diff_level
titute for Supply Management	Monthly	4	level;diff_level

United States, Business Surveys, Institute for Supply Management Manufacturing, New Export Orders, Net	United States, Business Surveys, Institute for Supply Management Manufacturing, Production Materials, 90 Days	United States, Business Surveys, Institute for Supply Management Manufacturing, Production Materials, Hand-to-Mouth	United States, Business Surveys, Institute for Supply Management Manufacturing, Production Materials, Average Days	United States, Business Surveys, Institute for Supply Management Manufacturing, Production Materials, 60 Days	Manufacturing, Supplier Deliveries, Index	states, acturing States	Manufacturing, Production Materials, 1 Year +	United States, Business Surveys, institute for Supply Management Manufacturing, MRO Supplies, Hand-to-Mouth United States, Business Surveys, Institute for Supply Management		United States, Business Surveys, Institute for Supply Management Manufacturing, MRO Supplies, 90 Days	United States, Business Surveys, Institute for Supply Management Manufacturing, MRO Supplies, 60 Days	Institute Months	States, Business Surveys, Institute for Supply cturing, MRO Supplies, 1 Year +	United States, Business Surveys, Institute for Supply Management Manufacturing, MRO Supplies, 30 Days	States, Business Surveys, Institute acturing, Inventories, Index	United States, Business Surveys, Institute for Supply Management Manufacturing, Number of Industries Reporting Growth	United States, Business Surveys, Institute for Supply Management Manufacturing, Capital Expenditures, Hand-to-Mouth	United States, Business Surveys, Institute for Supply Management Manufacturing, Capital Expenditures, Average Days	United States, Business Surveys, Institute for Supply Management Manufacturing, Capital Expenditures, 90 Days		Business Surveys, Institute for Supply g, Capital Expenditures, 6 Months	g, Capital	hange Period Over Period, 2010 = 100	United States, Business Surveys, Institute for Supply Management Manufacturing, Capital Expenditures, 1 Year +	United States, Business Surveys, Institute for Supply Management Manufacturing, New Export Orders, Reporting	i, Export, Construction, Prospects,	United States, Business Surveys, Institute for Supply Management Manufacturing, Imports, Reporting	United States, Business Surveys, Institute for Supply Management Manufacturing, Supplier Deliveries, Faster	United States, Business Surveys, Institute for Supply Management Manufacturing, Customers' Inventories, Reporting
Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Asia & Pacific & Africa	Western Hemisphere	Western Hemisphere	Asia & Pacific & Africa	Western Hemisphere	Western Hemisphere	Western Hemisphere
Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Economy	Industry	Industry	Construction	Industry	Industry	Industry
Present Situation	Expectations	Present Situation	Present Situation	Expectations	Present Situation	Expectations	Expectations	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Expectations	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Expectations	Expectations	Expectations	Confidence	Expectations	Expectations	Expectations	Present Situation	Present Situation	Present Situation

KERI - Korear ISM - Institu ISM - Instit KOS

1	level;diff_level	Ц	Monthly	itute for Supply Management
1	level;diff_level	Ч	Monthly	itute for Supply Management
4	level;diff_level	4	Monthly	itute for Supply Management
1	diff_log	ц	Monthly	itute for Supply Management
1	level;diff_level	4	Monthly	itute for Supply Management
2	level;diff_level	4	Monthly	itute for Supply Management
1	level;diff_level	4	Monthly	itute for Supply Management
4	level;diff_level	4	Monthly	itute for Supply Management
4	level;diff_level	4	Monthly	itute for Supply Management
1	diff_log	4	Monthly	itute for Supply Management
1	level;diff_level	Ч	Monthly	itute for Supply Management
1	level;diff_level	Ч	Monthly	itute for Supply Management
1	level;diff_level	0	Monthly	itute for Supply Management
1	level;diff_level	0	Monthly	itute for Supply Management
1	level;diff_level	4	Monthly	itute for Supply Management
1	level;diff_level	Ц	Monthly	itute for Supply Management
2	level;diff_level	Ч	Monthly	itute for Supply Management
1	diff_log	ц	Monthly	itute for Supply Management
1	level;diff_level	4	Monthly	itute for Supply Management
1	level;diff_level	4	Monthly	itute for Supply Management
1	level;diff_level	Ч	Monthly	itute for Supply Management
1	level;diff_level	0	Monthly	itute for Supply Management
4	level;diff_level	4	Monthly	itute for Supply Management
2	level;diff_level	4	Monthly	STAT - Statistics Korea
1	level;diff_level	4	Monthly	itute for Supply Management
1	level;diff_level	4	Monthly	itute for Supply Management
0	level;diff_level	Ч	Monthly	an Economic Research Institute
1	level;diff_level	Ч	Monthly	itute for Supply Management
1	level;diff_level	Ч	Monthly	itute for Supply Management
2	level;diff_level	0	Monthly	itute for Supply Management

South Korea, Business Surveys, Keri - Korean Economic Research Institute, Business Conditions, Manufacturing, Actual	South Korea, Business Surveys, Keri, Business Conditions, Construction, Actual, Weighted	South Korea, Business Surveys, Keri, Business Conditions, Manufacturing, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Business Conditions, All Industries, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Business Conditions, Manufacturing, Prospects	South Korea, Business Surveys, Keri - Korean Economic Research Institute, Business Conditions, Wholesale and Retail Trade, Prospects	South Korea, Business Surveys, Keri, Business Conditions, Wholesale and Retail Trade, Prospects, Weighted	ark, Business Surveys, Manufacturing Sector, Current Employn		South Korea, Business Surveys, Keri, Business Conditions, Construction, Prospects, Weighted	South Korea, Business Surveys, Keri, Business Conditions, All Industries, Weighted Index, Prospects, Weighted	Denmark, Business Surveys, Manufacturing Sector, Expected Employment	United States, Business Surveys, Institute for Supply Management Manufacturing, Inventories, Net		United States, Business Surveys, Institute for Supply Management Manufacturing, Imports, Net	United States, Business Surveys, Institute for Supply Management Manufacturing, Employment, Net	Susiness Surveys, Ir Customers' Invent	United States, Business Surveys, Institute for Supply Management Manufacturing, Backlog of Orders, Net	United States, Business Surveys, Kansas Federal, Financial Stress Index, Index	Canada, Business Surveys, Purchasing Managers Index, Composite, Supplier Deliveries	Canada, Business Surveys, Purchasing Managers Index, Composite, Total	Canada, Business Surveys, Purchasing Managers Index, Composite, Inventories	Canada, Business Surveys, Purchasing Managers Index, Composite, Employment	United States, Business Surveys, Institute for Supply Management-New York City, Quantity of Purchases, Index	United States, Business Surveys, Institute for Supply Management Manufacturing, Production, Number of Industries Reporting Growth	United States, Business Surveys, Institute for Supply Management Manufacturing, New Orders, Number of Industries Reporting Growth	United States, Business Surveys, Institute for Supply Management Manufacturing, Employment, Number of Industries Reporting Growth	United States, Business Surveys, Institute for Supply Management Manufacturing, Supplier Deliveries, Net	United States, Business Surveys, Institute for Supply Management Manufacturing, Production, Net	United States, Business Surveys, Institute for Supply Management Manufacturing, New Orders, Net
Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Europe	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Europe	Western Hemisphere	Asia & Pacific & Africa	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere
Industry	Construction	Industry	Economy	Industry	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry	Industry	Construction	Economy	Industry	Industry	Economy	Industry	Industry	Industry	Industry	Services	Economy	Economy	Economy	Economy	Economy	Industry	Industry	Industry	Industry	Industry	Industry
Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Expectations	Expectations	Present Situation	Expectations	Expectations	Expectations	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Confidence	Confidence	Confidence	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation
KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	Statistics Denmark - statbank.dk	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	Statistics Denmark - statbank.dk	ISM - Institute for Supply Management	National Australia Bank	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	Federal Reserve Bank of Kansas City	Richard Ivey School of Business	Richard Ivey School of Business	Richard Ivey School of Business	Richard Ivey School of Business	ISM - New York, Inc.	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management
Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	-1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level
1	1	-	1	0	0	0	2	0	0	0	1	4	2	1	Ц	Ъ	1	2	2	2	2	2	1	2	2	2	1	4	1

South Korea, Business Surveys, Keri, Employment, All Industries, Weighted Index, Prospects, Weighted	Employment,	South Korea, Business Surveys, Keri, Employment, Employment, All Industries, Prospects	South Korea, Business Surveys, Keri, Employment, Employment, Manufacturing, Prospects	Korea, Business Surveys, Keri, Employment,		South Korea, Business Surveys, Keri, Employment, Wholesale and Retail Trade, Actual	nand, Manufac		South Korea, Business Surveys, Keri, Domestic Demand, Construction, Prospects, Weighted	South Korea, Business Surveys, Keri, Domestic Demand, Construction, Prospects	South Korea, Business Surveys, Keri, Domestic Demand, Construction, Actual	South Korea, Business Surveys, Keri, Domestic Demand, Construction, Actual, Weighted	South Korea, Business Surveys, Keri, Domestic Demand, All Industries, Weighted Index, Prospects, Weighted	South Korea, Business Surveys, Keri, Domestic Demand, All Industries, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Domestic Demand, Wholesale and Retail Trade, Prospects, Weighted	Korea, Business Surveys, Keri, Cashflow, All Industries, Prosp	South Korea, Business Surveys, Keri, Cashflow, Manufacturing, Prospects	rea, Business Surveys, I ospects, Weighted	South Korea, Business Surveys, Keri - Korean Economic Research Institute, Business Conditions, Wholesale and Retail Trade, Actual	South Korea, Business Surveys, Keri, Cashflow, Cash Flows, Wholesale and Retail Trade, Prospects		South Korea, Business Surveys, Keri, Cashflow, Wholesale and Retail Trade. Actual	Korea, Prospe	South Korea, Business Surveys, Keri, Cashflow, Manufacturing, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Cashflow, All Industries, Weighted Index, Prospects, Weighted	South Korea, Business Surveys, Keri, Cashflow, All Industries, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Business Conditions, All Industries, Prospects	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, Inventory Sentiment, About Right	South Korea, Business Surveys, Keri - Korean Economic Research Institute, Business Conditions, Construction, Actual
Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Western Hemisphere	Asia & Pacific & Africa
Economy	Economy	Economy	Industry	Economy	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry	Industry	Construction	Construction	Construction	Construction	Economy	Economy	Retail & Wholesale Trade	Economy	Industry	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry	Industry	Economy	Economy	Economy	Economy	Construction
Expectations	Present Situation	Expectations	Expectations	Present Situation	Expectations	Present Situation	Expectations	Present Situation	Expectations	Expectations	Present Situation	Present Situation	Expectations	Present Situation	Expectations	Expectations	Expectations	Expectations	Present Situation	Expectations	Present Situation	Present Situation	Expectations	Present Situation	Expectations	Present Situation	Expectations	Present Situation	Present Situation
KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	ISM - Institute for Supply Management	KERI - Korean Economic Research Institute
Monthly 1 level;diff_level	Monthly 1 diff_log	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 0 level;diff_level	Monthly 1 level;diff_level	Monthly 1 diff_level	Monthly 0 level;diff_level	Monthly 1 level;diff_level	Monthly 0 level;diff_level	Monthly 0 level;diff_level	Monthly 0 level;diff_level	Monthly 0 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level
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KERI - Korean E	Present Situation	Industry	Asia & Pacific & Africa	Weighted Index, Prospects, Weighted
KERI - Korean E	Present Situation	Industry	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Inventories, Manufacturing, Weighted Index, Actual, Weighted
KERI - Korean E	Present Situation	Construction	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Inventories, Construction, Prospects, Weighted
KERI - Korean E	Present Situation	Construction	Asia & Pacific & Africa	South Korea, Business Surveys, Keri - Korean Economic Research Institute, Inventories, Construction, Prospects
KERI - Korean E	Present Situation	Construction	Asia & Pacific & Africa	South Korea, Business Surveys, Keri - Korean Economic Research Institute, Inventories, Construction, Actual
KERI - Korean E	Present Situation	Construction	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Inventories, Construction, Actual, Weighted
KERI - Korean E	Expectations	Economy	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Inventories, All Industries, Weighted Index, Prospects, Weighted
KERI - Korean E	Expectations	Construction	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Investment, Construction, Prospects, Weighted
KERI - Korean E	Expectations	Construction	Asia & Pacific & Africa	Korea, l ment, C
KERI - Korean Er	Present Situation	Economy	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Inventories, All Industries, Weighted Index, Actual, Weighted
KERI - Korean E	Expectations	Industry	Asia & Pacific & Africa	
KERI - Korean E	Expectations	Economy	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Export, All Industries, Weighted Index, Prospects, Weighted
KERI - Korean E	Expectations	Economy	& Pacific &	Korea, Business Surveys, Keri, Export,
Statistics E KERI - Korean E	Expectations Expectations	Industry Industry	Europe Asia & Pacific & Africa	Denmark, Business Surveys, Manufacturing Sector, Expected Production South Korea, Business Surveys, Keri, Export, Manufacturing, Prospects
KERI - Korean E	Expectations	Retail & Wholesale Trade	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Export, Wholesale and Retail Trade, Prospects, Weighted
KERI - Korean E	Present Situation	Retail & Wholesale Trade	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Export, Wholesale and Retail Trade, Actual, Weighted
KERI - Korean E	Expectations	Industry	Asia & Pacific & Africa	Korea, E Prospec
KERI - Korean Ei	Present Situation	Industry	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Export, Manufacturing, Weighted Index, Actual, Weighted
KERI - Korean E	Present Situation	Construction	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Export, Construction, Actual, Weighted
KERI - Korean E	Expectations	Retail & Wholesale Trade	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Employment, Wholesale and Retail Trade, Prospects, Weighted
KERI - Korean E	Present Situation	Retail & Wholesale Trade	Asia & Pacific & Africa	Korea, Business Surveys, Keri, Employment, Wholesale and Actual, Weighted
KERI - Korean E	Present Situation	Industry	Asia & Pacific & Africa	Korea, Business Surveys, Keri, Employment, Medicine facturing Industry, Actual, Weighted
KERI - Korean E	Expectations	Industry	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Employment, Manutacturing, Weighted Index, Prospects, Weighted
KERI - Korean E	Present Situation	Industry	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Employment, Manufacturing, Weighted Index, Actual, Weighted
Westpac,	Present Situation	Economy	Asia & Pacific & Africa	Australia, Consumer Surveys, Westpac - Melbourne Institute Survey, Current Condition Index
KERI - Korean E	Expectations	Economy	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Domestic Demand, All Industries, Prospects
KERI - Korean E	Expectations	Industry	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Domestic Demand, Manufacturing, Prospects
KERI - Korean E	Expectations	Retail & Wholesale Trade	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Domestic Demand, Wholesale and Retail Trade, Prospects
KERI - Korean E	Present Situation	Retail & Wholesale Trade	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Domestic Demand, Wholesale and Retail Trade, Actual, Weighted
KERI - Korean E	Present Situation	Construction	Asia & Pacific & Africa	South Korea, Business Surveys, Keri, Employment, Construction, Actual, Weighted

0	level;diff_level	4	Monthly	- Korean Economic Research Institute
1	level;diff_level	Ц	Monthly	- Korean Economic Research Institute
0	level;diff_level	4	Monthly	- Korean Economic Research Institute
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0	level;diff_level	Ч	Monthly	- Korean Economic Research Institute
1	level;diff_level	4	Monthly	- Korean Economic Research Institute
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0	level;diff_level	Ч	Monthly	- Korean Economic Research Institute
1	level;diff_level	4	Monthly	- Korean Economic Research Institute
1	level;diff_level	Ч	Monthly	Westpac/Melbourne Institute
0	level;diff_level	4	Monthly	- Korean Economic Research Institute
0	level;diff_level	4	Monthly	- Korean Economic Research Institute
0	level;diff_level	4	Monthly	- Korean Economic Research Institute
1	level;diff_level	Ч	Monthly	- Korean Economic Research Institute
Ч	level;diff_level	4	Monthly	- Korean Economic Research Institute

	Greece, Survey : Manufacturing - Order Books, Exports (Previous Month)	siness Surveys, Keri, Profitability, Manufacturing,	, Business Surveys, Keri, Profitability, Construction, Prospects,	South Korea, Business Surveys, Keri - Korean Economic Research Institute,	South Korea, Business Surveys, Keri, Protitability, Construction, Actual, μ Weighted	Business Surveys, Keri - Korean Economic Research Institute, Construction, Actual	South Korea, Business Surveys, Keri, Investment, Manufacturing,	Korea, Business Surveys, Keri - Korean Economic Research Institute, ment, Wholesale and Retail Trade, Actual	South Korea, Business Surveys, Keri, Profitability, All Industries, Weighted μ Index, Prospects, Weighted	ea, Business Surveys, Keri, Profitability, All Industries, Weighted Jal, Weighted	ısiness Surveys, Keri, Profitability, Profitability, All pects	South Korea, Business Surveys, Keri, Profitability, Profitability, Manufacturing, Prospects	South Korea, Business Surveys, Keri, Investment, All Industries, Prospects	, Business Surveys, Keri, Inventories, Inventories, Non- ing, Prospects	ment Construction Actual	South Korea, Business Surveys, Keri, Investment, Wholesale and Retail	Korea, Business Surveys, Keri - Korean Economic Research Institute, ment, Wholesale and Retail Trade, Prospects	vestment, Wholesale and Retail	ri, Investment, Manufacturing, ted	South Korea, Business Surveys, Keri, Investment, Manufacturing,	ark, Manufacturing Survey : Export Order B	ea, Business Surveys, Keri, Cashflow, Inventories, uring, Prospects	Korea, Business Surveys, Keri, Cashflow, Inventories, All Industries, acts	South Korea, Business Surveys, Keri, Inventories, Wholesale and Retail	onomic Research Institute, ects	South Korea, Business Surveys, Keri - Korean Economic Research Institute, μ Inventories. Wholesale and Retail Trade. Actual	South Korea, Business Surveys, Keri, Inventories, Wholesale and Retail	South Korea, Business Surveys, Keri - Korean Economic Research Institute,	Korea, Business Surveys, Keri, Inventories, Medicine Manufacturing ry, Actual, Weighted	B, Labour Costs, Total Keri, Inventories, Medicine Manufacturing
-	Europe	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Europe	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa Asia & Pacific & Africa
	Industry	Industry	Construction	Construction	Construction	Construction	Industry	Retail & Wholesale Trade	Economy	Economy	Economy	Industry	Economy	Economy	Construction	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry	Industry	Industry	Industry	Economy	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry	Industry	Economy Industry
	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Present Situation	Expectations	Present Situation	Expectations	Present Situation	Expectations	Expectations	Expectations	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Expectations	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation Present Situation
	Bank of Greece	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	Statistics Denmark - statbank.dk	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	National Australia Bank KERI - Korean Economic Research Institute
	Monthly 1 level:diff level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly -1 level;diff_level	Monthly -1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly -1 level;diff_level	Monthly -1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;dift_level Monthly -1 level;diff_level
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2	level;diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	Ч	Monthly	Swiss Economic Institute
2	level;diff_level	1	Monthly	Swiss Economic Institute
2	level;diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	Ч	Monthly	Swiss Economic Institute
2	level;diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	4	Monthly	Swiss Economic Institute
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2	diff_level	4	Monthly	Swiss Economic Institute
2	level;diff_level	Ч	Monthly	Swiss Economic Institute
2	level;diff_level	Ч	Monthly	Swiss Economic Institute
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1	level;diff_level	Ч	Monthly	an Economic Research Institute
4	level;diff_level	4	Monthly	an Economic Research Institute
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	Poland, Business Surveys, Manutacturing Sector, Forecast, Financial Obligations	Obligations	Manufacturing Sector,	Poland, Business Surveys, Manufacturing Sector, Forecast, Domestic and Foreign Orders	Peru, Business Surveys, Expectations, Number of Employed Persons - W Next 3 Months, Index	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Not in Stores - Expected Sales (Next 3M)	United Kingdom, Consumer Surveys, Lloyds Business Barometer, Business Confidence, Overall, Balance	United Kingdom, Consumer Surveys, Lloyds Business Barometer, More Optimistic About the Economy Than Last 3M, Balance	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Not in Stores - Judgement On Stocks (Compared To Previous Year)	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Not in Stores - Judgement On Employment	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Not in Stores - Customer Frequency (Compared To Previous Year)	Australia, Consumer Surveys, Westpac - Melbourne Institute Survey, As Economic Conditions Next 12 Months	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Not in Stores - Business Climate	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Non-Specialised Store- Business Climate	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Non-Special Stores - Expected Sales (Next 3M)	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Non-Special Stores - Judgement On Stocks (Compared To Previous Year)	Switzerland, Konjunkturforschungsstelle der ETH Zurich Retail Survey : Non-Special Stores - Judgement On Employment	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Non-Special Stores - Customer Frequency (Compared To Previous Year)	Frevious Tear) Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Food, Beverage and Tobacco - Expected Sales (Next 3M)	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Food, Beverage and Tobacco - Judgement On Stocks (Compared To Brevious Veer)	Poland, Business Surveys, Manufacturing Sector, Forecast, General Economic Situation	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Food, Beverage and Tobacco - Judgement On Emplmt	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Food, Beverage and Tobacco - Customer Frequency (Compared To Previous Year)	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Food, Beverages and Tobacco - Business Climate	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Food - Expected Sales (Next 3M)	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Firms 45 + Employee - Judgement On Stocks (Compared To Previous Year)	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Firms 45 + Employee - Judgement On Employment	
Penent ShuationKOF - Sonis Economic instituteMonthyIExpectationsKOF - Sonis Economic instituteMonthyIConfidenceKOF - Sonis Economic instituteMonthyIPresent ShuationKOF - Sonis Economic instituteMonthyIExpectationsKOF - Sonis Economic instituteMonthyIExpectationsKOF - Sonis Economic instituteMonthyIExpectationsKOF - Sonis Economic instituteMonthyIExpectationsKOF - Sonis Economic instituteMonthyIPresent ShuationKOF - Sonis Economic instituteMonthyIConfidenceKOF - Sonis Economic instituteMonthyIExpectationsKOF - Sonis Economic instituteMonthyIPresent ShuationKOF - Sonis Economic instituteMonthyIPresent S	Europe	Europe	Europe	Europe	/estern Hemisphere	Europe	Europe	Europe	Europe	Europe	Europe	æ	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	
KOF - Swiss Economic Institute Monthy 1 Monthy 1	Industry	Industry	Industry	Industry	Economy	Retail & Wholesale Trade	Economy	Economy	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Economy	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	
stitute Monthly 1 stitute Monthly 1 poland Monthly 1	Expectations	Present Situation	Expectations	Expectations	Expectations	Expectations	Confidence	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Confidence	Confidence	Expectations	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Expectations	Present Situation	Present Situation	Confidence	Expectations	Present Situation	Present Situation	
		· ·		•	Central Reserve Bank of Peru	KOF - Swiss Economic Institute	Lloyds Banking Group plc	Lloyds Banking Group plc	KOF - Swiss Economic Institute	KOF - Swiss Economic Institute	KOF - Swiss Economic Institute	Westpac/Melbourne Institute	KOF - Swiss Economic Institute	KOF - Swiss Economic Institute	1	KOF - Swiss Economic Institute	KOF - Swiss Economic Institute	Swiss Economic	- Swiss Economic	Swiss Economic l	`	KOF - Swiss Economic Institute	KOF - Swiss Economic Institute		- Swiss Economic		KOF - Swiss Economic Institute	
	Monthly 1																											
	level;diff_level																											

Beverages and Tobacco Sweden, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Import	Beverages and Tobacco IFO, Germany, Manufacturing Industry, Expectations With Regard to Export Business in the Next 3 Months, Business Surveys, Total excl. Food, Europe	Tobacco IFO, Germany, Manufacturing Industry, Expectations With Regard to Employees in the Next 3 Months, Business Surveys, Total excl. Food, Europe	IFO, Germany, Manufacturing Industry, Demand Situation Compared to the Previous Month, Business Surveys, Total excl. Food, Beverages and Europe	IFO, Germany, Manufacturing Industry, Assessment of the Business Situation, Business Surveys, Manufacturing Industry (excl. Food, Boverages and Tobacco), Index, 2005 – 100	- 100 Spain, Business Surveys, Construction Sector, Total Level of Production Europe	Index, 2005 = 100 IFO, Germany, Manufacturing Industry, Expectations With Regard to Business Developments in the Next 6 Months, Business Surveys, Manufacturing Industry (excl. Food, Beverages and Tobacco), Index, 2005 – 100	IFO, Germany, Manutacturing Industry, Business Climate, Business Surveys, Manufacturing Industry (excl. Food, Beverages and Tobacco), Europe	Spain, Business Surveys, Construction Sector, Housing, Orders Europe	Israel, Manufacturing, Composite Indicators, Manufacturing - Industrial Confidence Indicator. SA	Connidence indicator, SA Israel, Manufacturing, Composite Indicators, Manufacturing - Industrial Confidence Indicator, SA	China, Manufacturing, Composite Indicators, Organisation for Economic Co-Operation and Development Indicator, Manufacturing - Industrial Asia & Pacific & Africa	China, Manufacturing, Composite Indicators, Manufacturing - Industrial Confidence Indicator. SA	China, Manufacturing, Future Tendency, Manufacturing - Employment : Asia & Pacific & Africa Future Tendency, SA	Australia, Consumer Surveys, Westpac - Melbourne Institute Survey, Family Finances Next 12 Months, AUD	Australia, Consumer Surveys, Westpac - Melbourne Institute Survey, Asia & Pacific & Africa Expectations Index	Australia, Consumer Surveys, Westpac - Melbourne Institute Survey, Asia & Pacific & Africa Economic Conditions Next 5 Years	Denmark, Manufacturing Survey : Stock of Finished Goods	Denmark, Business Surveys, Manufacturing Sector, Stocks of Orders Europe	Denmark, Business Surveys, Manufacturing Sector, Stocks of Finished Products	Netherlands, Business Surveys, Manufacturing Sector, Processing Industry, Stocks of Finished Goods	Denmark, Business Surveys, Manufacturing Sector, Stocks of Export Orders	Denmark, Business Surveys, Manufacturing Sector, Current Production Europe	Denmark, Business Surveys, Manufacturing Sector, Confidence Indicator, Production	Business Surveys, Manufacturing Sector, Forecast, Sold Ion	Business Surveys, Manufacturing Sector, Diagnosis, Sold ion	Poland, Business Surveys, Financial Sector, Diagnosis, Demand	Poland, Business Surveys, Manufacturing Sector, Diagnosis, General Economic Situation
Industry	Industry	Industry	Industry	Industry	Construction	Industry	Industry	Construction	a Industry	a Industry	a Industry	a Industry	a Industry	Economy	Economy	Economy	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Services	Industry
Present Situation	Expectations	Expectations	Present Situation	Present Situation	Present Situation	Expectations	Confidence	Present Situation	Confidence	Confidence	Confidence	Confidence	Expectations	Expectations	Expectations	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Confidence	Expectations	Present Situation	Present Situation	Present Situation
Swedbank and Silf	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ministry of Industry, Tourism and Trade, Spain	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ministry of Industry, Tourism and Trade, Spain	Main Economic Indicators,copyright OECD	Main Economic Indicators,copyright OECD	Main Economic Indicators,copyright OECD	Main Economic Indicators,copyright OECD	Main Economic Indicators,copyright OECD	Westpac/Melbourne Institute	Westpac/Melbourne Institute	Westpac/Melbourne Institute	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	CBS - Statistics Netherlands	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Statistics Denmark - statbank.dk	Central Statistical Office, Poland	Central Statistical Office, Poland	Central Statistical Office, Poland	Central Statistical Office, Poland
Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 0	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 0	Monthly 1	Monthly 1	Monthly 0	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1
level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level			level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level
1	1	Ц	1	Ч	2	н	1	2	ω	4	л	ω	ω	ц	1	1	1	1	1	ц	1	р	1	1	1	1	4

IFO, Germany, Manufacturing Industry, Assessment of the Business Situation, Business Surveys, Total Manufacturing Industry, Index, 2005 = 100	IFO, Germany, Manufacturing Industry, Assessment of Foreign Orders On Hand, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Expectations With Regard to Export Business in the Next 3 Months, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Expectations With Regard to Employees in the Next 3 Months, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Assessment of the Business Situation, Business Surveys, Total Manufacturing Industry	Business Developments in the Next 6 Months, Business Surveys, Total Manufacturing Industry, Index, 2005 = 100	IFO, Germany, Manufacturing Industry, Expectations With Regard to	IFO, Germany, Manufacturing Industry, Business Climate, Business Surveys, Total Manufacturing Industry, Index, 2005 = 100	IFO, Germany, Manufacturing Industry, Expectations With Regard to Production Activity in the Next 3 Months, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Production Activity Compared to the Previous Month, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Orders On Hand Comperd to the Previous Month, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Assessment of the Orders in Hand, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Assessment of Inventories, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Assessment of Foreign Orders On Hand, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Expectations With Regard to Export Business in the Next 3 Months, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Expectations With Regard to Employees in the Next 3 Months, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Demand Situation Compared to the Previous Month, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Assessment of the Business Situation, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Business Climate, Business Surveys, Total	IFO, Germany, Manufacturing Industry, Expectations With Regard to Production Activity in the Next 3 Months, Business Surveys, Total excl. Food, Beverages and Tobacco	Tobacco	IFO, Germany, Manufacturing Industry, Production Activity Compared to	IFO, Germany, Manufacturing Industry, Assessment of Inventories, Business Surveys, Total excl. Food, Beverages and Tobacco	Previous Month, Business Surveys, Total excl. Food, Beverages and Tobacco	Tobacco), Poor IFO, Germany, Manufacturing Industry, Orders On Hand Comperd to the	IFO, Germany, Manufacturing Industry, Assessment of the Orders On Hand, Business Surveys, Manufacturing (excl. Food, Beverages and	Hand, Business Surveys, Total excl. Food, Beverages and Tobacco	IFO, Germany, Manufacturing Industry, Assessment of Foreign Orders On Hand, Business Surveys, Manufacturing (excl. Food, Beverages and	IFO, Germany, Manufacturing Industry, Assessment of Foreign Orders On Hand, Business Surveys, Total excl. Food, Beverages and Tobacco
Europe	Europe	Europe	Europe	Europe	Europe	1	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe		Furone	Europe	Europe		Europe	Europe	Europe	Europe
Industry	Industry	Industry	Industry	Industry	Industry	-	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry	Industry		Industry	Industry	Industry		Industry	Industry	Industry	Industry
Present Situation	Present Situation	Expectations	Expectations	Present Situation	Expectations	1	Confidence	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Present Situation	Confidence	Expectations		Precent Situation	Present Situation	Present Situation		Present Situation	Present Situation	Present Situation	Present Situation
Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ito - Institute for Economic Research, University of Munich	-	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich		lfo - Institute for Fronomic Research Iniversity of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich		lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich
Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1		Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly -1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1	Monthly 1		Monthly 1	Monthly 0	Monthly 1		Monthly 1	Monthly 1	Monthly 1	Monthly 1
level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;dift_level		level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	diff_level	level;diff_level		level diff level	level;diff_level	level;diff_level		level;diff_level	level;diff_level	level;diff_level	level;diff_level
4	1	Ч	1	1	Ч	2	1	1	1	1	1	1	1	1	1	Ц	1	1	1	ŀ	_	1	4		1	2	1	1

Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Finland, Balance
Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Purchases of Inputs, SA, Index
Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Output, SA, Index
Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, New Orders, SA, Index
Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Input Prices, SA, Index
Industry	Europe	Greece, Survey : Manufacturing - Prospects, Exports (Next 3-4 Months)
Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Imports, SA, Index
Industry	Asia & Pacific & Africa	Sector, From NBS of China, Employment, SA, Index
Economy	Asia & Pacific & Africa	Australia, Business Surveys, NAB, Stocks, Iotal China Business Surveys, Burchasing Managers Index Manufacturing
Economy	& Pacific &	Purcha
Economy	& Pacific &	
Economy	& Pacific &	Business Surveys, NAB, Price of Final Pro
Economy	Asia & Pacific & Africa	Australia, Business Surveys, NAB, Export, Exports, Total Australia, Business Surveys, NAB, Forward Orders, Total
Economy	& Pacific &	Australia, Business Surveys, NAB, Export, Exporters Sales, Total
Economy	& Pacific &	Business Surveys, NAB, Capital Expenditure, To
Economy	Western Hemisphere	United States, Consumer Surveys, National, Housing Affordability Index, Princp and Interest Payment, USD
Industry	Europe	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Total
Economy	Asia & Pacific & Africa	Australia, Business Surveys, NAB, Capacity Utilisation Rate, Total
Economy	& Pacific &	Australia, Business Surveys, NAB, Business Confidence, For Next Period
Retail & Wholesale Trade Economy	& sil	Nicaragua, Economic Activity, Trade, Index, 2006 = 100 Australia, Business Surveys, NAB, Business Conditions, Total
Services	Western Hemisphere	Nicaragua, Economic Activity, Financial Intermediation, Index, 2006 = 100
Economy	Europe	Poland, Business Surveys, Real Estate Activities, Business Climate Index
Construction	Western Hemisphere	Economic Activity, Construction, Index, 2006
Construction	Europe Western Hemisnhere	Spain, Business Surveys, Construction Sector, Total Level of Orders
Construction	Europe	Spain, Business Surveys, Construction Sector, Total Expected Trend Next Three Months, Production
	Lalope	Three Months, Order
Construction	E ropp	Spain, Business Surveys, Construction Sector, Total Expected Trend Next
Construction	Europe	Spain, Business Surveys, Construction Sector, Housing, Production
Industry	Europe	IFO, Germany, Manufacturing Industry, Expectations With Regard to Production Activity in the Next 3 Months. Business Surveys. Total
Industry	Europe	IFO, Germany, Manufacturing Industry, Production Activity Compared to the Previous Month, Business Surveys, Total
Industry	Europe	Previous Month, Business Surveys, Total
		Hand, Business Surveys, Poor IFO Germany Manufacturing Industry Orders On Hand Compard to the
Industry	Europe	IFO, Germany, Manufacturing Industry, Assessment of the Orders in
Industry	Europe	IFO, Germany, Manutacturing Industry, Assessment of the Orders in Hand, Business Surveys, Total
		Business Surveys, Total
Industry	Furone	IFO, Germany, Manufacturing Industry, Assessment of Inventories,
Industry	Europe	IFO, Germany, Manufacturing Industry, Assessment of Foreign Orders On Hand, Business Surveys, Poor
Industry	Europe	IFO, Germany, Manutacturing Industry, Demand Situation Compared to the Previous Month, Business Surveys, Total

Present Situation Confidence Confidence Confidence Present Situation Confidence Present Situation Present Situation Present Situation Present Situation Present Situation **Present Situation Present Situation Present Situation** Present Situation Present Situation Present Situation **Present Situation** Present Situation **Present Situation Present Situation** Present Situation Present Situation Expectations Expectations Expectations Expectations Expectations Confidence Confidence NIMA - Norwegian Associatio DG ECFIN - Directorate G Ifo - Institute for Eco lfo - Institute for Eco Ifo - Institute for Eco Ifo - Institute for Eco Ifo - Institute for Eco lfo - Institute for Eco lfo - Institute for Eco Ifo - Institute for Eco NAR - National As: Ministry of Ind Ministry of Ind Ministry of Ind Ministry of Ind National B National B National B National B National B National B Banco Banco Central t Banco Nat Nat Nat Banco Nat Nat Nat Nat Nat

momic Research University of Munich	Monthly	ح	level diff level	د
onomic Research, University of Munich	Monthly	0	level;diff_level	4
onomic Research, University of Munich	Monthly	ц	level;diff_level	Ч
onomic Research, University of Munich	Monthly	4	level;diff_level	Ц
onomic Research, University of Munich	Monthly	0	level;diff_level	4
pnomic Research, University of Munich	Monthly	4	level;diff_level	4
onomic Research, University of Munich	Monthly	4	level;diff_level	4
onomic Research, University of Munich	Monthly	4	level;diff_level	4
dustry, Tourism and Trade, Spain	Monthly	0	level;diff_level	2
dustry, Tourism and Trade, Spain	Monthly	4	level;diff_level	2
dustry, Tourism and Trade, Spain	Monthly	4	level;diff_level	2
dustry, Tourism and Trade, Spain	Monthly Monthly	4 0	level;diff_level diff_level	6 2
co Central de Nicaragua I Statistical Office, Poland	Monthly Monthly	4 0	evel;diff_level level;diff_level	16
co Central de Nicaragua	Monthly	ц	diff_log	6
to Central de Nicaragua Ational Australia Bank	Monthly Monthly	4 4	level;diff_level level;diff_level	2 6
itional Australia Bank itional Australia Bank	Monthly Monthly	чч	level;diff_level level;diff_level	2 2
ion of Purchasing and Logistics and Fokus Bank	Monthly	Ц	level;diff_level	Ц
ssociation of Realtors, United States	Monthly	4	level;diff_level	ω
itional Australia Bank	Monthly			2 2
itional Australia Bank itional Australia Bank	Monthly Monthly	РΡ	level;diff_level level;diff_level	2 2
itional Australia Bank itional Australia Bank	Monthly Monthly	4 0	level;diff_level level:diff_level	2 2
Australia	Monthly	<u>н</u> (level;diff_level	2 1
itional Australia Bank itional Australia Bank	Monthly Monthly	<u>ц</u> ч	level;diff_level level;diff_level	2 2
Bureau of Statistics of China	Monthly	4	level;diff_level	1
Bureau of Statistics of China	Monthly	4	level;diff_level	н
Bank of Greece	Monthly	4	level;diff_level	2
Bureau of Statistics of China	Monthly	4	level;diff_level	Ч
Bureau of Statistics of China	Monthly	4	level;diff_level	4
Bureau of Statistics of China	Monthly	4	level;diff_level	Ц
Bureau of Statistics of China	Monthly	4	level;diff_level	Ч
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2

Ministry of Indust	Present Situation	Industry	Europe	Spain, Business Surveys, Industry Sector, Total, Order Books, Foreign Orders
National Stati	Confidence	Economy	Europe	Bulgaria, Business Surveys, Business Climate, Total Business Climate Indicator
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Estonia, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Czech Republic, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Bulgaria, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Belgium, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Austria, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Hungary, Balance
DG ECFIN - Directorate Ger	Present Situation	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Present Business Situation, United Kingdom, Balance
Swe	Present Situation	Services	Europe	Sweden, Business Surveys, Purchasing Managers Index, Services Sector, Employment
Swa	Present Situation	Services	Europe	Sweden, Business Surveys, Purchasing Managers Index, Services Sector, Delivery Times
Swa	Confidence	Services	Europe	Sweden, Business Surveys, Purchasing Managers Index, Services Sector, Business Activity
Swa	Present Situation	Services	Europe	
NIMA - Norwegian Association	Present Situation	Industry	Europe	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, New Orders, Domestic Market
NIMA - Norwegian Association	Present Situation	Industry	Europe	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Stocks of Purchases
NIMA - Norwegian Association	Present Situation	Industry	Europe	Sector, New Orders, Total
Central St	Present Situation	Economy	Europe	Poland, Business Surveys, Real Estate Activities, Diagnosis, Demand
NIMA - Norwegian Association	Present Situation	Industry	Europe	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Suppliers Delivery Times
NIMA - Norwegian Association	Present Situation	Industry	Europe	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Stocks of Finished Goods
NIMA - Norwegian Association	Present Situation	Industry	Europe	Sector, New Orders, Export Market
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	
Statistical Off	Expectations	Retail & Wholesale Trade	Europe	Slovak Republic, Business Surveys, Retail Sector, Selling Price Expectation
DG ECFIN - Directorate Ger	Present Situation	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Present Business Situation, Sweden, Balance
DG ECFIN - Directorate Ger	Present Situation	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Present Business Situation, Slovak Republic, Balance
DG ECFIN - Directorate Gen DG ECFIN - Directorate Gen DG ECFIN - Directorate Gen	Present Situation Present Situation Present Situation	Retail & Wholesale Trade Retail & Wholesale Trade Retail & Wholesale Trade	Europe Europe Europe	Total, Present Business Situation, Total, Present Business Situation, Total, Present Business Situation,
ECFIN - Directorate	Present Situation	Retail & Wholesale Trade	Europe	Total, Present Business Situation,
DG ECFIN - Directorate Ger	Present Situation	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Present Business Situation, France, Balance
National Bur	Present Situation	Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Stocks of Major Inputs, SA, Index
National Bur	Present Situation	Industry	Asia & Pacific & Africa	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, Stocks of Finished Products, SA, Index
DG ECFIN - Directorate Ger DG ECFIN - Directorate Ger	Present Situation Present Situation	Retail & Wholesale Trade Retail & Wholesale Trade	Europe Europe	Retail Trade Survey, Total, Present Business Situation, Poland, Balance Retail Trade Survey, Total, Present Business Situation, Portugal, Balance
DG ECFIN - Directorate Ger	Present Situation	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Present Business Situation, Lithuania, Balance

Wes	
Wes	Mexico, Business Surveys, Manufacturing Sector, Purchasing Managers Index (Purchasing Managers Index), Employment Level, Index Retail Trade Survey, Total, Present Business Situation, Belgium, Balance
	Poland, Business Surveys, Retail Sector, Forecast, General Economic Situation
Wes	Mexico, Business Surveys, Manufacturing Sector, Purchasing Managers Index, Index
	Sweden, Business Surveys, Purchasing Managers Index, Manutacturing Sector, Total
	Sector, Suppliers Delivery Times
	Managers Index - Stocks of Purchases Sweden, Business Surveys, Purchasing Managers Index, Manufacturing
	Sector, Stocks of Purchases Credit Suisse Purchasing Managers Index, Switzerland, Purchasing
), Business
	Credit Suisse Purchasing Managers Index, Switzerland, Purchasing Managers Index - Quantity of Purchases
	Sweden, Business Surveys, Purchasing Managers index, Manulaciumig Sector, Output
	Sector, Planned Output Next Six Months
	Wanagers Index - Output Sweden, Business Surveys, Purchasing Managers Index, Manufacturing
	uisse Purcha
	Sweden, Business Surveys, Purchasing Managers Index, Manufacturing Sector, New Orders, Total
	Sector, New Orders, Export Market
	Sweden, Business Surveys, Purchasing Managers Index, Manufacturing
	Sweden, Business Surveys, Purchasing Managers Index, Manufacturing
	Sector, Employment
	Managers Index Sweden, Business Surveys, Purchasing Managers Index, Manufacturing
	Credit Suisse Purchasing Managers Index, Switzerland, Purchasing
	Spain, Business surveys, industry sector, Total, Expected Trend in Production
	Index (ICP), Appropiate Moment For Investing, Index
Wes	Mexico, Business Surveys, Manufacturing Sector, Producer Confidence
Wes	Mexico, Business Surveys, Manufacturing Sector, Producer Confidence Index (ICP), Total, Index
wes	Index (ICP), Future Economic Situation of the Country, Index
	Mexico, Business Surveys, Manufacturing Sector, Producer Confidence
	Index (ICP), Future Economic Situation of the Company, Index
Wes	Mexico, Business Surveys, Manufacturing Sector, Producer Confidence
Wes	Index (ICP), Current Economic Situation of the Country, Index
	Index (ICP), Current Economic Situation of the Company, Index Mexico Business Surveys Manufacturing Sector Producer Confidence
Wes	Retail Trade Survey, Total, Present Business Situation, Austria, Balance Mexico, Business Surveys, Manufacturing Sector, Producer Confidence
	Retail Trade Survey, Total, Expected Business Situation, Germany, Balance
	Retail Trade Survey, Total, Expected Business Situation, France, Balance
	Trend in Next Six Months Slovak Republic Business Surveys Service Sector Price Expectations
	Spain, Business Surveys, Industry Sector, Total, Order Books, Total Spain, Business Surveys, Service Sector, Order Intentions to Suppliers -

1	level;diff_level	Ч	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Present Situation	Industry	Western Hemisphere
2	level;diff_level	4	Monthly	DG ECFIN - Directorate General for Economic and Financial Affairs	Present Situation	Retail & Wholesale Trade	Europe
1	level;diff_level	Ч	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Present Situation	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Central Statistical Office, Poland	Expectations	Retail & Wholesale Trade	Europe
1	level;diff_level	Ч	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Confidence	Industry	Western Hemisphere
1	level;diff_level	4	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
4	level;diff_level	4	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
Ч	level;diff_level	4	Monthly	Credit Suisse Group	Present Situation	Economy	Europe
4	level;diff_level	4	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
1	level;diff_level	Ч	Monthly	Credit Suisse Group	Present Situation	Economy	Europe
ц	level;diff_level	Ч	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
1	level;diff_level	4	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
1	level;diff_level	4	Monthly	Credit Suisse Group	Present Situation	Economy	Europe
1	level;diff_level	Ч	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
1	level;diff_level	н	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
1	level;diff_level	Н	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
1	level;diff_level	4	Monthly	Swedbank and Silf	Present Situation	Industry	Europe
1	level;diff_level	Ч	Monthly	Credit Suisse Group	Confidence	Economy	Europe
2	level;diff_level	Ч	Monthly	Ministry of Industry, Tourism and Trade, Spain	Expectations	Industry	Europe
1	level;diff_level	4	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Confidence	Industry	Western Hemisphere
1	level;diff_level	Ч	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Confidence	Industry	Western Hemisphere
Ц	level;diff_level	Ц	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Expectations	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	INE - National Institute of Statistics, Portugal	Confidence	Retail & Wholesale Trade	Europe
4	level;diff_level	4	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Expectations	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Present Situation	Industry	Western Hemisphere
4	level;diff_level	4	Monthly	INEGI - Instituto Nacional de Estadistica, Geografia e Informatica, Mexico	Present Situation	Industry	Western Hemisphere
2	level;diff_level	1	Monthly	DG ECFIN - Directorate General for Economic and Financial Affairs	Present Situation	Retail & Wholesale Trade	Europe
2	level;diff_level	Ч	Monthly	DG ECFIN - Directorate General for Economic and Financial Affairs	Expectations	Retail & Wholesale Trade	ce Europe
1	level;diff_level level;diff_level	1 0	Monthly Monthly	Statistical Office of the Slovak Republic DG ECFIN - Directorate General for Economic and Financial Affairs	Expectations Expectations	Services Retail & Wholesale Trade	Europe Europe
2	level;diff_level	4	Monthly	Ministry of the Economy and Finance, Spain	Expectations	Services	Europe
2	level;diff_level	Ч	Monthly	Ministry of Industry, Tourism and Trade, Spain	Present Situation	Industry	Europe

Statistical Off	Present Situation	Retail & Wholesale Trade	Europe	Slovak Republic, Business Surveys, Retail Sector, Limiting Factors : Competition
Statistical Off	Expectations	Retail & Wholesale Trade	Europe	Slovak Republic, Business Surveys, Retail Sector, Business Activity Expectation
Statistical Off	Expectations	Retail & Wholesale Trade	Europe	Slovak Republic, Business Surveys, Retail Sector, Employment Expectation
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, United Kingdom, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Sweden, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Slovenia, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Slovak Republic, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Romania, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Portugal, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Poland, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Lithuania, Balance
DG ECFIN - Directorate Ger DG ECFIN - Directorate Ger	Expectations Expectations	Retail & Wholesale Trade Retail & Wholesale Trade	Europe Europe	Retail Trade Survey, Total, Expected Business Situation, Italy, Balance Retail Trade Survey, Total, Expected Business Situation, Latvia, Balance
DG ECFIN - Directorate Ger	Expectations	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Expected Business Situation, Greece, Balance
DG ECFIN - Directorate Ger DG ECFIN - Directorate Ger	Present Situation Present Situation	Retail & Wholesale Trade Retail & Wholesale Trade	Europe Europe	Retail Trade Survey, Total, Present Business Situation, Estonia, Balance Retail Trade Survey, Total, Present Business Situation, Finland, Balance
DG ECFIN - Directorate Ger	Present Situation	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Present Business Situation, Czech Republic, Balance
DG ECFIN - Directorate Ger	Present Situation	Retail & Wholesale Trade	Europe	Present Business Situation,
DG ECFIN - Directorate Ger	Present Situation	Retail & Wholesale Trade	Europe	Retail Trade Survey, Total, Present Business Situation, Bulgaria, Balance
DG ECFIN - Directorate Ger B	Present Situation	Retail & Wholesale Trade Construction	Europe	Retail Trade Survey, Total, Present Business Situation, Hungary, Balance Greece. Survey : Construction - Building Activity. Public Buildings
Central St	Present Situation	Retail & Wholesale Trade	Europe	Situation
Central St	Expectations	Retail & Wholesale Trade	Europe	Business Surveys,
Central St	Present Situation	Retail & Wholesale Trade	Europe	Poland, Business Surveys, Retail Sector, Diagnosis, Financial Obligations
Central St	Present Situation	Economy	Europe	Poland, Business Surveys, Real Estate Activities, Diagnosis, Sales
Central St	Expectations	Economy	Europe	Poland, Business Surveys, Real Estate Activities, Forecast, General Economic Situation
Central St	Present Situation	Economy	Europe	Poland, Business Surveys, Real Estate Activities, Diagnosis, Financial Obligations
Central St	Expectations	Economy	Europe	Business Surveys, Real Estate Activities, Forecast, F
The C	Confidence	Economy	Western Hemisphere	Business Cycle Indicators, United States, Ratio, Coincident Index to Lagging Index, Index, 2010 = 100
Sw	Expectations	Services	Europe	Sweden, Business Surveys, Purchasing Managers Index, Services Sector, Planned Business Activity
Sw	Present Situation	Services	Europe	Sweden, Business Surveys, Purchasing Managers Index, Services Sector, New Orders
NIMA - Norwegian Association	Present Situation	Industry	Europe	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Employment
INEGI - Instituto Nacional de E	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Purchasing Managers Index (Purchasing Managers Index), Supplier Deliveries, Index
INEGI - Instituto Nacional de E	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Purchasing Managers Index, Production Level, Index
INEGI - Instituto Nacional de E	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Purchasing Managers Index, New Orders, Index

le Estadistica, Geografia e Informatica, Mexico	Monthly	Ч	level;diff_level	4
le Estadistica, Geografia e Informatica, Mexico	Monthly	Ч	level;diff_level	4
le Estadistica, Geografia e Informatica, Mexico	Monthly	4	level;diff_level	Ч
ion of Purchasing and Logistics and Fokus Bank	Monthly	Ч	level;diff_level	4
Swedbank and Silf	Monthly	4	level;diff_level	2
Swedbank and Silf	Monthly	4	level;diff_level	2
he Conference Board	Monthly	4	level;diff_level	ω
al Statistical Office, Poland	Monthly	4	level;diff_level	4
al Statistical Office, Poland	Monthly	4	level;diff_level	Ч
al Statistical Office, Poland	Monthly	4	level;diff_level	Ч
al Statistical Office, Poland	Monthly	Ч	level;diff_level	Ч
al Statistical Office, Poland	Monthly	4	level;diff_level	4
al Statistical Office, Poland	Monthly	4	level;diff_level	4
al Statistical Office, Poland	Monthly	4	level;diff_level	4
General for Economic and Financial Affairs	Monthly Monthly		level;diff_level	2 2
General for Economic and Financial Affairs General for Economic and Financial Affairs	Monthly Monthly	44	level;diff_level level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs General for Economic and Financial Affairs	Monthly Monthly	ЧЧ	level;diff_level level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs General for Economic and Financial Affairs	Monthly Monthly	ЧЧ	level;diff_level level;diff_level	2 2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
General for Economic and Financial Affairs	Monthly	Ц	level;diff_level	2
General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
Office of the Slovak Republic	Monthly	4	level;diff_level	4
Office of the Slovak Republic	Monthly	Ч	level;diff_level	4
Office of the Slovak Republic	Monthly	Ц	level;diff_level	4

RICS - The Royal Institution	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, New Buyer Enquires, Yorkshire and Humberside
Statistical Off	Present Situation	Construction	Europe	Slovak Republic, Business Surveys, Construction Sector, Limiting Factors : Shortage of Labour Force
RICS - The Royal Institution	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, New Buyer Enquires, Wales
RICS - The Royal Institution	Present Situation	есопотту	Europe	Surveyors Housing Marker, Average Stocks Per Surveyor, Yorkshire and Humberside
INSEE - National Institute for	Confidence	Economy	Europe	France, Business Surveys, Business Climate, Overall
Rics - The Royal Institution	Present Situation	есопотту	Europe	Surveyors Housing Market, Average Stocks Per Surveyor, Wales
				United Kingdom, Business Surveys, Royal Institution of Chartered
RICS - The Royal Institution	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered
	Present Situation	есопотну	Europe	Surveyors nousing indrker, Average sales Per Surveyor, forksnife and Humberside
				ed
RICS - The Royal Institution	Present Situation	Economy	Europe	Surveyors Housing Market, Average Sales Per Surveyor, Wales
			-	Surveyors Housing Market, Average Sales Per Surveyor, London
RICS - The Royal Institution	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered
				Housing Survey Results : Price - + 2-5% Responding That Faling
RICS - The Royal Institution	Expectations	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Royal Institution of Chartered Surveyors
				Surveyors Housing Market, Newly Agreed Sales, England and Wales
RICS - The Royal Institution (Present Situation	Fronomy	Furone	United Kingdom, Business Surveys, Royal Institution of Chartered
				Balance
RICS - The Royal Institution	Expectations	Economy	Europe	Chartered Surveyors Housing Survey : Sales Expectation Next 3 Months -
				United Kingdom, Business Surveys, Koyai institution of Chartered Surveyors Housing Market Sales Expectations Royal Institution of
				Surveyors Housing Market, Price Expectations, England and Wales
RICS - The Royal Institution	Fxnectations	Fconomy	Furone	United Kingdom, Business Surveys, Royal Institution of Chartered
Rics - The Royal Institution	Present Situation	есопотту	Europe	Surveyors Housing Market, Price, England and Wales
				United Kingdom, Business Surveys, Royal Institution of Chartered
הוכס - דוופ הטעמו ווואנונענוטוו נ	רו באבוור אותמנוטוו	ссононну	curope	Surveyors nousing infarker, Royal Institution of Chartered Surveyors Housing Survey : New Buver Enquiries Previous 3 Months - Balance
			7	United Kingdom, Business Surveys, Royal Institution of Chartered
				Wales
RICS - The Royal Institution	Present Situation	Economy	Europe	Surveyors Housing Market, Average Sales Per Surveyor, England and
				Wales United Kingdom Business Surveys Royal Institution of Chartered
RICS - The Royal Institution	Present Situation	Economy	Europe	Surveyors Housing Market, Average Stocks Per Surveyor, England and
				United Kingdom, Business Surveys, Royal Institution of Chartered
RICS - The Royal Institution	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, New Buyer Enquires, England and Wales
Statistical Off	Present Situation	Retail & Wholesale Trade	Europe	Slovak Republic, Business Surveys, Retail Sector, Volume of Stock
Statistical Off	Expectations	Retail & Wholesale Trade	Europe	Business Surveys,
Statistical Off	Present Situation	Retail & Wholesale Trade	Europe	Siovak Republic, Business Surveys, Retail Sector, Orders Placed With Suppliers
				Charack Bownikhing Burginger Character Battail Contact Ordons Diagond With
Statistical Off	Present Situation	Retail & Wholesale Trade	Europe	Slovak Republic, Business Surveys, Retail Sector, Limiting Factors :
Statistical Off	Present Situation	Retail & Wholesale Trade	Europe	Slovak Republic, Business Surveys, Retail Sector, Limiting Factors : Shortage Oualified Employees
Statistical Off	Present Situation	Retail & Wholesale Trade	Europe	Slovak Republic, Business Surveys, Retail Sector, Limiting Factors : Other
Statistical Off	Present Situation	Retail & Wholesale Trade	Europe	Expenses
				Slovak Republic. Business Surveys. Retail Sector. Limiting Factors : Heavy

nstitution of Chartered Surveyors, United Kingdom	۱tistical Office of the Slovak Republic	nstitution of Chartered Surveyors, United Kingdom	nstitution of Chartered Surveyors, United Kingdom	nstitute for Statistics and Economic Studies, France	nstitution of Chartered Surveyors, United Kingdom	itistical Office of the Slovak Republic N Natistical Office of the Slovak Republic N	۱tistical Office of the Slovak Republic																	
Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
4	Ц	4	Ц	Ч	Ц	Ц	4	4	Ч	4	Ц	4	0	0	Ч	Ц	4	Ц	占 占	Ч	Ч	Ц	4	Ч
level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	diff_log	level;diff_level	level;diff_level	level;diff_level level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level
2	4	2	2	Ч	2	2	2	2	2	2	2	2	2	2	2	2	2	2	4 4	4	4	4	4	4

United Kingdom, Business Surveys, CBI Industrial Trends, Order Books, Current Situation	Italy, Business Surveys, Manufacturing Sector, Expected Trend of the Economy, Total Business	New Zealand, Business NZ Performance of Services Index : Services, Index	Iotal excl. Food, Beverages and Tobacco IFO, Germany, Wholesale and Retail Trade, Business Climate, Business Surveys, Wholesale Trade incl. Motor Vehicles	٦C	IFO, Germany, Wholesale and Retail Trade, Assessment of the Business	Italy, Services Survey : Central Italy - Orders, Net (Forecast)	France, Business Surveys, Business Climate, Turning Point Indicator	Slovenia, Business Surveys, Construction Sector, Assured Work in Hand,		Greece, Survey : Construction - Building Activity	Slovenia, Business Surveys, Retail Sector, Business Conditions, Retail Trade, Total	Services Survey, Total, Business Situation Development Over the Past 3 Months, France, Balance	Services Survey, Total, Business Situation Development Over the Past 3 Months, Finland, Balance	South Africa, Business Surveys, Sacci (Former Sacob), Business Confidence Index. Index. 2015 = 100	Surveyors Housing Market, Price, Yorkshire and Humberside	Surveyors Housing Market, New Buyer Enquires, Scotland United Kingdom. Business Surveys. Royal Institution of Chartered	United Kingdom, Business Surveys, Royal Institution of Chartered	Surveyors Housing Market, New Buyer Enquires, London	United Kingdom, Business Surveys, Royal Institution of Chartered	Slovak Republic, Business Surveys, Retail Sector, Limiting Factors : None	United States, New York Federal, Business Leaders Survey, Future Wages, Diffusion, Index	Chile, Business Confidence	Macedonia, the Former Yugoslav Republic of, Business Surveys, Industry Sector, Current Situation, Assessment, Stocks of Finished Products	Mexico, Business Surveys, Private Sector, Factors of Limitation, Accessibility of Domestic Financing	Portugal, Business Surveys, Trade, Business Confidence Index, Wholesale	Portugal, Business Surveys, Service Sector, Business Confidence Index	Sweden, Total Industry, Demand, Present Situation Assessment		Sweden, Retail Trade, Sales Situation Six Months Ahead, Expectations	United Kingdom, Business Surveys, Bank of England Agents Summary of Business Conditions. Output : Construction	Retail Trade, Sales Situatio	Sweden, Retail Trade, Goods in Stock, Present Situation Assessment Sweden, Retail Trade, Number of Employees, Outcome	Banks	New Zealand, Business Surveys, Service Sector, Exports, Index Rusiness Cycle Indicators, United States, Average Prime Rate Charged by	New Zealand, Business Surveys, All Sectors, Activity Outlook, Index	United States, American Associaton of Individual Investors, Allocation Survey. Bonds	United States, American Associaton of Individual Investors, Allocation Survey, Bond Funds
Europe	Europe	Asia & Pacific & Africa	Europe	Europe		Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Asia & Pacific & Africa	Europe	Europe	Europe		Europe	Europe	Western Hemisphere	Western Hemisphere	Europe	Western Hemisphere	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Western Hemisphere	Asia & Pacific & Affica	& Pacific &	Western Hemisphere	Western Hemisphere
Industry	Industry	Services	Retail & Wholesale Trade	Retail & Wholesale Trade		Services	Economy	Construction	Services	Construction	Retail & Wholesale Trade	Services	Services	Economy	Economy	Есопоту	Construction		Economy	Retail & Wholesale Trade	Economy	Economy	Industry	Economy	Retail & Wholesale Trade	Services	Industry	Industry	Retail & Wholesale Trade	Construction	& Wholesale	Retail & Wholesale Trade Retail & Wholesale Trade	Services	Services	Economy	Services	Services
Present Situation	Expectations	Confidence	Confidence	Present Situation		Expectations	Confidence	Present Situation	Confidence	Confidence	Confidence	Present Situation	Present Situation	Confidence	Present Situation	Present Situation	Present Situation		Present Situation	Present Situation	Expectations	Confidence	Present Situation	Present Situation	Confidence	Confidence	Present Situation	Expectations	Expectations	Present Situation	Present	Present Situation Present Situation	Present Situation	expectations	Confidence	Present Situation	Present Situation
CBI - Confederation of British Industry	Istat - National Institute of Statistics, Italy	Business New Zealand/Markit Economics	lfo - Institute for Economic Research, University of Munich	Ifo - Institute for Economic Research, University of Munich		Istat - National Institute of Statistics, Italy	INSEE - National Institute for Statistics and Economic Studies, France	Statistical Office of the Republic of Slovenia	INSEE - National Institute for Statistics and Economic Studies, France	Bank of Greece	Statistical Office of the Republic of Slovenia	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	SACCI - South African Chamber of Commerce and Industry	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom			RICS - The Royal Institution of Chartered Surveyors, United Kingdom	Statistical Office of the Slovak Republic	Federal Reserve Bank of New York	Chilean Institute of Rational Administration of Enterprises	State Statistical Office, Republic of Macedonia	Banco de Mexico	INE - National Institute of Statistics, Portugal	INE - National Institute of Statistics, Portugal	NIER - National Institute of Economic Research, Sweden	i.	NIER - National Institute of Economic Research, Sweden	Bank of England	NIER - National Institute of Economic Research, Sweden	NIER - National Institute of Economic Research, Sweden NIER - National Institute of Economic Research, Sweden	The Conference Board	Australia and New Zealand Banking Group	and New Zealand B	AAII - The American Association of Individual Investors	AAII - The American Association of Individual Investors
Monthly	Monthly	Monthly	Monthly	Monthly		Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Νοητηγ	wonthy		Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly Monthly	Monthly	ινιοητηιγ	Monthly	Monthly	Monthly
1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level			1 level;diff level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	0 level;diff_level	-1 level;dift_level			-1 level;diff_level	1 diff_level	1 level;diff_level	1 level;diff_level	-1 level;diff_level	-1 level;diff_level	1 level;diff_level	1 level;diff_level			1 level;diff_level	1 level;diff_level		 level;diff_level level;diff_level 	0 level;diff_level	1 level;ditt_level		0 diff_log	-1 level;diff_level
1	1	2	1	1		1	1	1	1	<u>9</u> 1 2	1	2	2	2	<u>9</u> 2				2	4	1	<u>9</u> 2	<u>υ</u>	1	1	1	- 1		1	<u>e</u> l 2	1	 	2	Ĩ		2	2

DG ECFIN - Directorate Ger	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Production Trend Observed in Recent Months, France, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Production Expectations, Bulgaria, Balance
DG ECFIN - Directorate Ger	Present Situation	Industry	Europe	Industry Survey, Total Manufacturing, Export Order Books, United Kingdom, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Slovenia, Balance
DG ECFIN - Directorate Ger	Expectations	Industry	Europe	Industry Survey, Total Manufacturing, Employment Expectations, Romania, Balance
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Poland, Balance
DG ECFIN - Directorate Ger	Confidence	Industry	Europe	Industry Survey, Total Manufacturing, Industrial Confidence Indicator, Malta, Balance
lfo - Institute for Econo	Present Situation	Services	Europe	IFO, Germany, Service Sector, Business Surveys, Development of the Business Situation During the Last 3 Month, Total
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, Present - Capacity Utilization
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Richmond Manufacture Condition Survey, Present - Average Workweek
Federal R	Present Situation	Industry	Western Hemisphere	United States, Federal Reserve Bank Kansas City Manufacture Condition Survey, Present - New Orders
Federal Re	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Technology Spending. Index
Federal Re	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Inventories, Index
Federal Re	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Employment, Index
Federal Res	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Delivery Time, Index
Federal Res	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Average Workweek, Index
Federal Res	Expectations	Economy	Western Hemisphere	United States, Business Surveys, New York Federal, Future Capital Expenditures. Index
Federal R	Present Situation	Economy	Western Hemisphere	United states, Business Surveys, Dailas Federal, Volume of New Orders, Index
Cor	Expectations	Industry	Europe) -
Cor	Expectations	Industry	Europe	Italy, CSC Survey : Industrial Production Expectations (Working Day Adjusted)
Main Economic	Confidence	Economy	Asia & Pacific & Africa	China, Confidence Indicators, Composite Indicators, Consumer - Confidence Indicator, SA
Istat - Nationa	Expectations	Construction	Europe	Italy, Business Surveys, Construction Sector, Civil Engineering : Firm's Total Employment Next 3 Months
Statistical Off	Present Situation	Construction	Europe	Shortage of Material and / or Equipment
Central Bank	Expectations	Economy	Asia & Pacific & Africa	Surveys, Real Sector, Total Employment (Next 3
Central Bank	Present Situation	Economy	Asia & Pacific & Africa	Turkey, Business Surveys, Real Sector, Total Amount of Orders (Past 3 Months), Index
lfo - Institute for Econo	Confidence	Construction	Europe	IFO, Germany, Construction Industry, Business Climate, Public Building Construction, Business Surveys, Total
lfo - Institute for Econo	Present Situation	Construction	Europe	IFO, Germany, Construction Industry, Orders On Hand Comperd to the Previous Month, Total Construction Industry, Business Surveys, Total
lfo - Institute for Econo	Confidence	Construction	Europe	IFO, Germany, Construction Industry, Business Climate, Civil Engineering Altogether, Business Surveys, Total
lfo - Institute for Econo	Present Situation	Construction	Europe	IFO, Germany, Construction Industry, Equipment and / or Capacity Utilization in %, Total Construction Industry, Business Surveys, Total, %
Federal Re	Confidence	Economy	Western Hemisphere	United States, Business Surveys, Chicago Federal CFMMI, National Activity Index, Three Months Moving Average, Index

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rederal Reserve Bank of Chicago ute for Economic Research, University of Munich	Monthly	р г	level;dlff_level	1 N
ute for Economic Research, University of Munich	Monthly	4	level;diff_level	4
ute for Economic Research, University of Munich	Monthly	4	level;diff_level	4
ute for Economic Research, University of Munich	Monthly	4	level;diff_level	Ч
Central Bank of the Republic of Turkey	Monthly	Ч	level;diff_level	4
Central Bank of the Republic of Turkey	Monthly	4	level;diff_level	4
Statistical Office of the Slovak Republic	Monthly	4	level;diff_level	Ч
stat - National Institute of Statistics, Italy	Monthly	4	level;diff_level	Ч
1ain Economic Indicators,copyright OECD	Monthly	4	diff_log	4
Confindustria, Italy	Monthly	4	level;diff_level	2
Confindustria, Italy	Monthly	4	level;diff_level	2
Federal Reserve Bank of Dallas	Monthly	4	level;diff_level	4
Federal Reserve Bank of New York	Monthly	Ц	level;diff_level	Ц
Federal Reserve Bank of New York	Monthly	4	level;diff_level	4
Federal Reserve Bank of New York	Monthly	4	level;diff_level	4
Federal Reserve Bank of New York	Monthly	4	level;diff_level	4
Federal Reserve Bank of New York	Monthly	4	level;diff_level	4
Federal Reserve Bank of New York	Monthly	4	level;diff_level	Ч
Federal Reserve, United States	Monthly	4	level;diff_level	Ч
Federal Reserve, United States	Monthly	4	level;diff_level	Ч
Federal Reserve, United States	Monthly	4	level;diff_level	Ч
ute for Economic Research, University of Munich	Monthly	4	level;diff_level	4
irectorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
irectorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
irectorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
irectorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
irectorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
irectorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
irectorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2

Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, Imports	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Newly Agreed Sales, Wales		IFO, Germany, Wholesale and Retail Trade, Turnover Compared to the Preceding Year, Wholesale Trade Altogether (incl. Imports), Business Surveys. Total. incl. Motor Vehicles	Slovak Republic, Business Surveys, Retail Sector, Limiting Factors : Legislation	Retail Trade Survey, Total, Present Business Situation, Slovenia, Balance	Retail Trade Survey, Total, Present Business Situation, Romania, Balance	Norway, Business Surveys, Purchasing Managers Index, Manufacturing Sector, Output	Poland, Business Surveys, Real Estate Activities, Forecast, Financial Obligations	Spain, Present Business Situation	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, Order Backlog	Slovenia, Business Surveys, Construction Sector, Employment, Construction, Total	China, Business Surveys, Purchasing Managers Index, Manufacturing Sector, From NBS of China, New Export Orders, SA, Index	Siovenia, Business Surveys, Service Sector, Expected Employment, Services, Total	Spain, Business Surveys, Construction Sector, Industrial, Orders Spain, Business Surveys, Construction Sector, Industrial, Production	ss Developments in the Next 6 Months, Business b	Australia, Consumer Surveys, Westpac - Melbourne Institute Survey, Unemployed Expectations, Metro IFO, Germany, Manufacturing Industry, Expectations With Regard to	Family Finances Last 12 Months	Poland, Business Surveys, Manufacturing Sector, Business Climate Index Australia, Consumer Surveys, Westpac - Melbourne Institute Survey,	Switzerland, Konjunkturforschungsstelle der ETH Zürich Retail Survey : Firms 45 + Employee - Customer Frequency (Compared To Previous Year)	Switzerland, Business Surveys, Konjunkturforschungsstelle der ETH Zürich, Expected Business Tendency, Next 6 Months	South Korea, Business Surveys, Keri, Investment, All Industries, Weighted Index, Prospects, Weighted	South Korea, Business Surveys, Keri, Export, Wholesale and Retail Trade,	South Korea, Business Surveys, Keri, Employment, Employment, Construction, Prospects	South Korea, Business Surveys, Keri, Cashflow, Cash Flows, Construction, Prospects	United States, Business Surveys, Institute for Supply Management Manufacturing, Production Materials, 6 Months	Industry Survey, Total Manufacturing, Stocks of Finished Products, Sweden, Balance	South Korea, Business Surveys, Keri, Cashflow, Construction, Actual, Weighted	Industry Survey, Total Manufacturing, Selling Price Expectations, Sweden, Balance	Industry Survey, Total Manufacturing, Selling Price Expectations, Spain, Balance, SA
Asia & Pacific & Africa	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Asia & Pacific & Africa	Europe	Asia & Pacific & Africa	Europe	Europe		Asia & Pacific & Africa	Asia & Pacific & Africa	Europe	Europe	Europe	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Western Hemisphere	Europe	Asia & Pacific & Africa	Europe	Europe
Industry	Economy	Economy	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Retail & Wholesale Trade	Industry	Economy	Economy	Industry	Construction	Industry	Services	Construction		Economy	economy	Industry	Retail & Wholesale Trade	Economy	Economy	Retail & Wholesale Trade	Construction	Construction	Industry	Industry	Construction	Industry	Industry
Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Present Situation		Expectations	Present Situation	Confidence	Present Situation	Expectations	Expectations	Expectations	Expectations	Expectations	Expectations	Present Situation	Present Situation	Expectations	Expectations
SIPMM - Singapore Institute of Purchasing & amp; Material's Management	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	RICS - The Royal Institution of Chartered Surveyors, United Kingdom	lfo - Institute for Economic Research, University of Munich	Statistical Office of the Slovak Republic	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs	NIMA - Norwegian Association of Purchasing and Logistics and Fokus Bank	Central Statistical Office, Poland	Ministry of the Economy and Finance, Spain	SIPMM - Singapore Institute of Purchasing & amp; Material's Management	Statistical Office of the Republic of Slovenia	National Bureau of Statistics of China	Statistical Office of the Republic of Slovenia	Ministry of Industry, Tourism and Trade, Spain		Westpac/Melbourne Institute	westpac/ivielbourne institute	Central Statistical Office, Poland	KOF - Swiss Economic Institute	KOF - Swiss Economic Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	ISM - Institute for Supply Management	DG ECFIN - Directorate General for Economic and Financial Affairs	KERI - Korean Economic Research Institute	DG ECFIN - Directorate General for Economic and Financial Affairs	DG ECFIN - Directorate General for Economic and Financial Affairs
Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly		Monthly	Ινιοητηίγ	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
4	4	4	4	Ч	1	4	Ц	ц	4	4	4	4	1	0 +	,	<u>ط</u> د	H	4 4	4	Ц	Ч	ц	Ц	4	Ч	4	4	0	0
level;diff_level	level;diff_level	level;diff_level	level;diff_level	diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	lovelidiff lovel	level;diff_level	ievei;aitt_ievei	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level	level;diff_level
1	2	2	ц	4	2	2	Ч	1	1	1	1	4	1	2 1	ب د	4 4	F	<u>ч</u>	2	2	0	0	0	0	4	2	1	2	2

Statistical Office	Confidence	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Business Conditions, Construction, Total
Statistical Office	Present Situation	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Assessment of Building Activity, Construction, Total
Japan Finance Corporati	Confidence	Services	Asia & Pacific & Africa	Japan, Business Surveys, Business Sentiment, Smes Conditons, Lending Attitude of Financial Institutions
SIPMM - Singapore Institute of	Confidence	Industry	Asia & Pacific & Africa	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing
SIPMM - Singapore Institute of	Present Situation	Industry	Asia & Pacific & Africa	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, Inventory
SIPMM - Singapore Institute of	Present Situation	Industry	Asia & Pacific & Africa	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, Production
SIPMM - Singapore Institute of	Present Situation	Industry	Asia & Pacific & Africa	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, New Orders
SIPMM - Singapore Institute of	Present Situation	Industry	Asia & Pacific & Africa	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, New Exports
SIPMM - Singapore Institute of	Present Situation	Industry	Asia & Pacific & Africa	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, Stocks of Finished Goods
SIPMM - Singapore Institute of	Present Situation	Industry	Asia & Pacific & Africa	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, Employment
SIPMM - Singapore Institute of	Present Situation	Industry	Asia & Pacific & Africa	Singapore, Business Surveys, Purchasing Managers Index, Manufacturing, Deliveries
Istat - National	Present Situation	Services	Europe	Italy, Business Surveys, Service Sector, Total Market, Present Level of Demand, Orders
Istat - National	Expectations	Services	Europe	Italy, Business Surveys, Service Sector, Total Market, Expectations On Orders
lstat - National	Present Situation	Services	Europe	Italy, Business Surveys, Service Sector, Total Market, Present Employment Level
Istat - National	Expectations	Services	Europe	Italy, Business Surveys, Service Sector, Total Market, Expectation On Employment
Istat - National	Expectations	Services	Europe	Italy, Business Surveys, Service Sector, Total Market, Expectations On Economic Trend
Istat - National	Present Situation	Services	Europe	Services Survey : Central Italy - Total Orders, Net
lstat - National	Present Situation	Services	Europe	Italy, Services Survey : Central Italy - Occupations, Net
DG ECFIN - Directorate Ger	Present Situation	Services	Europe	
DG ECFIN - Directorate Ger	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Sweden, Balance
DG ECFIN - Directorate Gen	Present Situation	Services	Europe	Services Survey, Total, Business Situation Development Over the Past 3 Months, Portugal, Balance
DG ECFIN - Directorate Gen	Present Situation	Services	Europe	Italy, Balance
Ba	Present Situation	Retail & Wholesale Trade	Europe	Greece, Survey : Retail Trade - Sales (Previous Quarter) Services Survey. Total. Business Situation Development Over the Past 3
DG ECHIN - Directorate Gen	Present Situation	Services	Europe	Months, Greece, Balance
				Surveyors Housing Market, Price Expectations, London Services Survey, Total, Business Situation Development Over the Past 3
RICS - The Royal Institution c	Expectations	Economy	Europe	ngdom, Business Surveys, Royal Institution of
RICS - The Royal Institution c	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, New Instructions, Yorkshire and Humberside
RICS - The Royal Institution c	Present Situation	Economy	Europe	
RICS - The Royal Institution c	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, New Instructions, Scotland
RICS - The Royal Institution c	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, New Instructions, London
RICS - The Royal Institution c	Present Situation	Economy	Europe	United Kingdom, Business Surveys, Royal Institution of Chartered Surveyors Housing Market, Newly Agreed Sales, Yorkshire and

Institution of Chartered Surveyors, United Kingdom	Monthly	Ч	level;diff_level	2
Institution of Chartered Surveyors, United Kingdom	Monthly	ц	level;diff_level	2
Institution of Chartered Surveyors, United Kingdom	Monthly	0	level;diff_level	2
Institution of Chartered Surveyors, United Kingdom	Monthly	0	level;diff_level	2
Institution of Chartered Surveyors, United Kingdom	Monthly	0	level;diff_level	2
Institution of Chartered Surveyors, United Kingdom	Monthly	0	level;diff_level	2
ctorate General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
Bank of Greece	Monthly	Ч	level;diff_level	2
ctorate General for Economic and Financial Affairs	Monthly	4	level;diff_level	2
ctorate General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
ctorate General for Economic and Financial Affairs	Monthly	Ч	level;diff_level	2
ctorate General for Economic and Financial Affairs	Monthly	Ц	level;diff_level	2
at - National Institute of Statistics, Italy at - National Institute of Statistics, Italy	Monthly Monthly	ЧЧ	level;diff_level level;diff_level	ЧЧ
at - National Institute of Statistics, Italy	Monthly	4	level;diff_level	4
at - National Institute of Statistics, Italy	Monthly	Ч	level;diff_level	Ч
at - National Institute of Statistics, Italy	Monthly	Ч	level;diff_level	ц
at - National Institute of Statistics, Italy	Monthly	Ч	level;diff_level	Ч
at - National Institute of Statistics, Italy	Monthly	Ч	level;diff_level	4
Institute of Purchasing & Material's Management	Monthly	Ч	level;diff_level	4
Institute of Purchasing & Material's Management	Monthly	Ч	level;diff_level	4
Institute of Purchasing & Material's Management	Monthly	Ц	level;diff_level	Ц
Institute of Purchasing & Material's Management	Monthly	Ч	level;diff_level	ц
Institute of Purchasing & Material's Management	Monthly	Ч	level;diff_level	ц
Institute of Purchasing & amp; Material's Management	Monthly	4	level;diff_level	4
Institute of Purchasing & amp; Material's Management	Monthly	ц	level;diff_level	1
Institute of Purchasing & Material's Management	Monthly	Ч	level;diff_level	ω
e Corporation for Small and Medium Enterprise	Monthly	Ч	level;diff_level	4
istical Office of the Republic of Slovenia	Monthly	Ч	level;diff_level	4
istical Office of the Republic of Slovenia	Monthly	Ч	level;diff_level	Ц

Statistical Offic	Expectations	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Sales Expectations, Retail Trade, Total
Statistical Offic	Expectations	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Expected Orders, Retail Trade, Total
Statistical Offic	Expectations	Retail & Wholesale Trade	Europe	
Statistical Offic	Expectations	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Expected Business Conditions, Retail Trade, Total
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Limits, Competition in Sector, Turnover, Retail Trade, Total
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Limits, Competition in Sector, Enterprises, Retail Trade, Total
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Limits, Access to Bank Credits, Turnover, Retail Trade, Total
Statistical Office	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Limits, Access to Bank Credits, Enterprises, Retail Trade, Total
Statistical Offic	Expectations	Services	Europe	Slovenia, Business Surveys, Service Sector, Expected Demand, Services, Total
Statistical Office Statistical Office	Present Situation Present Situation	Services Services	Europe Europe	Business Surveys, Service Sector, Business Surveys, Service Sector,
Statistical Offic	Confidence	Services	Europe	Slovenia, Business Surveys, Service Sector, Business Conditions, Services, Total
Statistical Office	Present Situation	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Stock of Finished Products, Manufacturing. Total
Statistical Offic	Expectations	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Production Expectations, Manufacturing, Total
Statistical Offic	Present Situation	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Production, Manufacturing, Total
Statistical Office	Present Situation	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Overall Order-Books, Manufacturing, Total
Statistical Office	Present Situation	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Export Order-Books, Manufacturing, Total
Statistical Offic	Expectations	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Expected Export Order- Books, Manufacturing, Total
Statistical Office	Expectations	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Expected Employment, Manufacturing, Total
Statistical Offic	Expectations	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Expected Demand, Manufacturing, Total
Statistical Offic	Confidence	Industry	Europe	Slovenia, Business Surveys, Confidence Indicator, Manufacturing
Statistical Offic	Present Situation	Industry	Europe	Slovenia, Business Surveys, Manufacturing Sector, Assured Production, Manufacturing, Total
Statistical Offic	Present Situation	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Technical Capacity, Construction, Total
Statistical Office	Expectations	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Price Expectations, Construction, Total
Statistical Offic	Present Situation	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Price, Construction, Total
Statistical Office	Present Situation	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Overall Order-Books, Construction, Total
Statistical Office	Present Situation	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Overall Order-Books, Construction, Total
Statistical Office	Present Situation	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Limits, Employees, Shortage of Material, Construction, Total
Statistical Offic	Present Situation	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Limits, Employees, Shortage of Equipment, Construction, Total
Statistical Office	Present Situation	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Limits, Employees, Access to Bank Credits, Construction, Total
Statistical Office	Confidence	Construction	Europe	Slovenia, Business Surveys, Construction Sector, Confidence Indicator, Construction, Total

1	level;diff_level	Ч	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	Ч	Monthly	atistical Office of the Republic of Slovenia
Ц	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	diff_log	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	diff_log	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
чч	level;diff_level level;diff_level	ч н	Monthly Monthly	atistical Office of the Republic of Slovenia atistical Office of the Republic of Slovenia
1	level;diff_level	Ч	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	Ц	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
Ъ	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	0	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	0	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	Ч	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	4	Monthly	atistical Office of the Republic of Slovenia
1	level;diff_level	Ч	Monthly	atistical Office of the Republic of Slovenia

ווס - וווצמונמניב וסו בכסווס	Connuence	Services	Ediope	Business Climate, Total
Ifo Instituto for Econo	Confidonco	C 022-000		IFO, Germany, Service Sector, Business Climate, Business Surveys,
IMEF - Instituto Me	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Non- Manufacturing Index (lieem), Production Level, Index
IMEF - Instituto Me	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Non- Manufacturing Index (lieem), New Orders, Index
IMEF - Instituto Me	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Non- Manufacturing Index (lieem), Employment Level, Index
IMEF - Instituto Me	Confidence	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Non- Manufacturing Index (lieem), Total, Index
IMEF - Instituto Me	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Non- Manufacturing Index (lieem), Supplier Deliveries, Index
IMEF - Instituto Me	Confidence	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Manufacturing Index (lieem), Supplier Deliveries, Index
IMEF - Instituto Me	Present Situation	Industry	Western Hemisphere	Index (lieem), Production Level, Index
IMEF - Instituto Me	Present Situation	Industry	Western Hemisphere	Business Surveys, eem), New Orders
IMEF - Instituto Me	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Manufacturing Index (lieem), Inventories, Index
IMEF - Instituto Me	Present Situation	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Manufacturing Index (lieem), Employment Level, Index
IMEF - Instituto Me	Confidence	Industry	Western Hemisphere	Mexico, Business Surveys, Manufacturing Sector, Imef Manufacturing Index (lieem). Total. Index
Universid	Confidence	Retail & Wholesale Trade		B
Universida	Confidence	Industry	Western Hemisphere	Chile, Business Surveys, Business Confidence, Industry, Index Chile, Business Surveys, Business Confidence, Mining, Index
Universida	Confidence	Services	Western Hemisphere	Business Surveys,
Universida	Confidence	Construction	Western Hemisphere	Confidence,
Universida	Confidence	Industry	Western Hemisphere	Chile, Business Surveys, Business Confidence, Agriculture, Index
Universida	Confidence	Economy	Western Hemisphere	Chile, Business Surveys, Business Confidence, Overall, Index
INSEE - National Institute fo	Present Situation	Industry	Europe	France, Business Surveys, Industry Sector, Institut National de La
INSEE - National Institute fo	Confidence	Industry	Europe	France, Business Surveys, Industry Sector, Institut National de La Statistique et des Etudes, Survey : Total Industry - Price Outlook
в	Expectations	Retail & Wholesale Trade	Europe	Greece, Survey : Retail Trade - Prospects, Orders to Suppliers (Next Ouarter)
В	Expectations	Retail & Wholesale Trade	Europe	Greece, Survey : Retail Trade - Prospects, Expected Sales (Next 6 Months)
В	Present Situation	Industry	Europe	Greece, Survey : Manufacturing (Previous Month)
88	Expectations Present Situation	Industry Industry	Europe	Greece, Survey : Manufacturing - Prospects, Sales (Next 3-4 Months) Greece, Survey : Manufacturing - Stock Changes of Finished Products
В	Expectations	Industry	Europe	Greece, Survey : Manufacturing - Prospects, Production (Next 3-4 Months)
В	Present Situation	Construction	Europe	Housing
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Stocks, Retail Trade, Total Greece Survey Construction - Order Book Production Scheduled Private
в	Confidence	Construction	Europe	Greece, Survey : Construction - Business Confidence Indicator, Index, 1996-2006 = 100
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Limits, Shortage of Supply, Turnover, Retail Trade, Total
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Enterprises, Retail Trade, Total
				Business Surveys, Retail Sector, Limits, Shortage of
Statistical Offic	Drecent Cituation	Ratail & Wholesale Trade		Retail Tr
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Limits, Shortage of Sales
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Limits, Shortage of Sales Surface. Enterprises. Retail Trade. Total
Statistical Offic	Present Situation	Retail & Wholesale Trade	Europe	Slovenia, Business Surveys, Retail Sector, Sales Price, Retail Trade, Total

stical Office of the Republic of Slovenia stical Office of the Republic of Slovenia	Monthly Monthly	0 4	level;diff_level diff_level	
stical Office of the Republic of Slovenia stical Office of the Republic of Slovenia	Monthly Monthly	ч ц	level;diff_level level;diff_level	
stical Office of the Republic of Slovenia	Monthly	4	level;diff_level	ц
stical Office of the Republic of Slovenia	Monthly	0	level;diff_level	4
Bank of Greece	Monthly	4	level;diff_level	2
stical Office of the Republic of Slovenia	Monthly	Ц	level;diff_level	Ч
Bank of Greece	Monthly	4	level;diff_level	2
Bank of Greece	Monthly	4	level;diff_level	2
Bank of Greece	Monthly		level;diff_level	2 2
Bank of Greece	Monthly	⊢⊦	level;diff_level	2 1
Bank of Greece	Monthly	Ц	level;diff_level	2
Bank of Greece	Monthly	4	level;diff_level	2
Institute for Statistics and Economic Studies, France	Monthly	0	level;diff_level	Ч
Institute for Statistics and Economic Studies, France	Monthly	Ч	level;diff_level	1
Universidad del Desarrollo, Chile Universidad del Desarrollo, Chile	Monthly Monthly	4 0	level;diff_level level;diff_level	2 2
Universidad del Desarrollo, Chile	Monthly	<u>ч</u>	level;diff_level	2 2
Universidad del Desarrollo, Chile	Monthly	ъг	level;diff_level	2 1
Universidad del Desarrollo, Chile	Monthly	н н	level;diff_level	2 <
stituto Mexicano de Ejecutivos de Finanzas	Monthly	Ц	level;diff_level	1
stituto Mexicano de Ejecutivos de Finanzas	Monthly	4	level;diff_level	4
stituto Mexicano de Ejecutivos de Finanzas	Monthly	Ц	level;diff_level	1
stituto Mexicano de Ejecutivos de Finanzas	Monthly	4	level;diff_level	ц
stituto Mexicano de Ejecutivos de Finanzas	Monthly	Ч	level;diff_level	Ц
stituto Mexicano de Ejecutivos de Finanzas	Monthly	Ч	level;diff_level	Ц
stituto Mexicano de Ejecutivos de Finanzas	Monthly	4	level;diff_level	4
stituto Mexicano de Ejecutivos de Finanzas	Monthly	4	level;diff_level	4
stituto Mexicano de Ejecutivos de Finanzas	Monthly	4	level;diff_level	Ч
stituto Mexicano de Ejecutivos de Finanzas	Monthly	Ч	level;diff_level	Ч
stituto Mexicano de Ejecutivos de Finanzas	Monthly	Ч	level;diff_level	Ч
e for Economic Research, University of Munich	Monthly	4	level;diff_level	ц

(Unrevised Data), Index, 1966 = 100 Business Cycle Indicators, United States, University of Michigan, Consumer Sentiment, Not Seasonally Adjusted, Index	University of Michigan Consumer Sentiment, United States, Consumer Surveys, University of Michigan, Consumer Sentiment Index - Preliminary	United States, Consumer Surveys, University of Michigan, Total- Preliminary, Index	University of Michigan Consumer Sentiment, United States, Consumer Surveys, University of Michigan, Consumer Sentiment Index, Index, 1966 = 100	United States, Consumer Surveys, University of Michigan, Total- Preliminary, Index	University of Michigan Consumer Sentiment, United States, Consumer Surveys, University of Michigan, Consumer Expectations Index, Index, 196601 = 100	= 100 United States, Consumer Surveys, University of Michigan, Current Conditions Index-Preliminary, Index	(Unrevised Data), Index, 1966 = 100 University of Michigan Consumer Sentiment, United States, Consumer Surveys, University of Michigan, Current Conditions Index, Index, 1966Q1	Preliminary (Unrevised Data), Index, 1966 = 100 University of Michigan Consumer Sentiment, United States, Consumer Surveys, University of Michigan, Current Conditions Index - Preliminary	University of Michigan Consumer Sentiment, United States, Consumer Surveys, University of Michigan, Consumer Expectations Index -	IFO, Germany, Assessment of the Business Situation, Business Surveys, Trade and Industry Index 2005 = 100		IFO, Germany, Expectations With Regard to Business Developments in the Next 6 Months, Business Surveys, Trade and Industry, Index, 2005 = 100	IFO, Germany, Business Climate, Business Surveys, Trade and Industry, Index, 2005 = 100	United States, Consumer Surveys, Thomson Reuters / Ipsos Primary Consumer Sentiment Index (CSI)	Slovenia, Business Surveys, Service Sector, Limits, Shortage of Space, Enterprises, Services - Total	Slovenia, Business Surveys, Service Sector, Limits, Shortage of Space, Employees, Services - Total	Slovenia, Business Surveys, Service Sector, Limits, Shortage of Equipment, Enterprises, Services - Total	Slovenia, Business Surveys, Service Sector, Limits, Shortage of Equipment, Employees, Services - Total	Slovenia, Business Surveys, Service Sector, Limits, Shortage of Labour Force, Enterprises, Services - Total	Slovenia, Business Surveys, Service Sector, Limits, Shortage of Labour Force. Emplovees. Services - Total	Slovenia, Business Surveys, Service Sector, Limits, Financial Constraints, Enterprises, Services - Total	Slovenia, Business Surveys, Service Sector, Limits, Financial Constraints, Employees, Services - Total	Italy, Services Survey : Central Italy - Labor, Net (Forecast)	Central Italy -	IFO, Germany, Service Sector, Assessment of the Business Situation, Business Surveys, Total	IFO, Germany, Service Sector, Expectations Regarding the Business Development in the Next 6 Months, Business Surveys, Total
Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Europe	Europe	Europe	Europe	Western Hemisphere	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe	Europe
Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Retail & Wholesale Trade	Economy	Economy	Economy	Services	Services	Services	Services	Services	Services	Services	Services	Services	Services	Services	Services
Confidence	Confidence	Confidence	Confidence	Confidence	Expectations	Present Situation	Confidence	Confidence	Expectations	Present Situation	le Confidence	Expectations	Confidence	Confidence	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Expectations	Present Situation	Expectations
The Conference Board	University of Michigan Surveys of Consumers	University of Michigan Surveys of Consumers	University of Michigan Surveys of Consumers	University of Michigan Surveys of Consumers	University of Michigan Surveys of Consumers	University of Michigan Surveys of Consumers	University of Michigan Surveys of Consumers	University of Michigan Surveys of Consumers	University of Michigan Surveys of Consumers	lfo - Institute for Economic Research, University of Munich	INE - National Institute of Statistics, Portugal	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich	Thomson Reuters/lpsos	Statistical Office of the Republic of Slovenia	Statistical Office of the Republic of Slovenia	Statistical Office of the Republic of Slovenia	Statistical Office of the Republic of Slovenia	Statistical Office of the Republic of Slovenia	Statistical Office of the Republic of Slovenia	Statistical Office of the Republic of Slovenia	Statistical Office of the Republic of Slovenia	Istat - National Institute of Statistics, Italy	Istat - National Institute of Statistics, Italy	lfo - Institute for Economic Research, University of Munich	lfo - Institute for Economic Research, University of Munich
Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 0 level;diff_level	Monthly 0 level;diff_level	Monthly -1 level;diff_level	Monthly -1 level;diff_level	Monthly -1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level
<u>υ</u> ω	2	el 1	<u>e</u> 1	e 1	e 1	e 1	e 1	e 1) 1) 1			el 1	e 1	<u>ب</u> ا	9 1	yl 1	ýl 1	<u>بار</u>	e 1	9 1	9 1) 기	<u>وا</u> 1	1

Ба	Present Situation	Есопоту	Europe	Business Conditions, Labour Market ; Recruitment Difficulties
5				Kingdom, Business Surveys, Bank of England Agen
Central Sta	Expectations	Economy	Europe	Poland, Business Surveys, Real Estate Activities, Forecast, Demand
Cabir	Expectations	Economy	Asia & Pacific & Africa	Japan, Business Surveys, Economy watcher Survey, Future Conditions, by Sector. Non-Manufacturing Firm Operator. Employee. Index
Cabir	Confidence	Economy	Asia & Pacific & Africa	Coincident Index, Total Diffusion
В	Confidence	Economy	ø	Israel, Business Surveys, State of Economy Index, Index, 2011 = 100
Banco C	Confidence	Economy	rn Hemis	Activity, IMAE, Index, 2006 = 100
Main Economic	Expectations	Industry	Asia & Pacific & Africa	Future Tendency, SA
Main Economic	Fxnectations	Industry	Asia & Pacific & Africa	India, Manufacturing, Future Tendency, EC and National Indicators,
Main Economic	Expectations	Industry	Asia & Pacific & Africa	India, Manufacturing, Future Tendency, Manufacturing - Business Situation : Future, SA
The Peo	Expectations	Economy	Asia & Pacific & Africa	China, Consumer Surveys, Urban Depositors' Survey, Future Price Expectation, Index
The Peo	Expectations	Economy	Asia & Pacific & Africa	China, Consumer Surveys, Consumer Confidence, Future Income Confidence
The Peo	Expectations	Economy	Asia & Pacific & Africa	China, Consumer Surveys, Urban Depositors' Survey, Future Income Confidence, Index
The Peo	Present Situation	Economy	Asia & Pacific & Africa	China, Consumer Surveys, Consumer Confidence, Current Income Sentiment
The Peo	Present Situation	Economy	Asia & Pacific & Africa	China, Consumer Surveys, Urban Depositors' Survey, Current Income Sentiment, Index
The Peo	Confidence	Services	Asia & Pacific & Africa	China, Business Surveys, Banking Sector, Monetary Policy Sentiment
Main Economic	Expectations	Industry	Asia & Pacific & Africa	India, Manufacturing, Tendency, EC and National Indicators, Manufacturing - Production : Tendency. SA
National Bure	Expectations	Industry	Asia & Pacific & Africa	China, Business Surveys, Entrepreneur Expectation, Manufacturing, Index
Main Economic	Expectations	Industry	Asia & Pacific & Africa	India, Manufacturing, Future Tendency, EC and National Indicators, Manufacturing - Production : Future Tendency, SA
Main Economic	Confidence	Industry	Asia & Pacific & Africa	India, Manufacturing, Composite Indicators, EC and National Indicators, Manufacturing - Industrial Confidence Indicator, SA
National Bure	Expectations	Industry	Asia & Pacific & Africa	China, Business Surveys, Entrepreneur Expectation, Industry, Index
National Bure	Confidence	Industry	Asia & Pacific & Africa	China, Business Surveys, Business Climate, Production and Supply of Power, Gas and Water, Index
National Bure	Confidence	Industry	Asia & Pacific & Africa	China, Business Surveys, Business Climate, Mining, Index
National Bure	Confidence	Industry	& Pacific &	Business Surveys, Business
The Peo National Bure	Confidence Confidence	Services Industrv	Asia & Pacific & Africa Asia & Pacific & Africa	China, Business Surveys, Banking Sector, Banking Climate Index China, Business Surveys, Business Climate, Industry, Index
CBS - Sta	Expectations	Industry	Europe	Netherlands, Business Surveys, Manufacturing Sector, Export Orders, Next 3 Months, Balance
Central Bank (Present Situation	Economy	Asia & Pacific & Africa	Limitations, None
				Limitations, Shortache of Materials and / or Equipment
Central Rank	Drecent Situation	Fromome	Asia & Dacific & Africa	Turkey, Business Surveys, Monthly Tendency Survey, Production
Central Bank	Present Situation	Economy	Asia & Pacific & Africa	Motor Vehicles Turkey, Business Surveys, Monthly Tendency Survey, Production Limitations. Financial Constraints
lfo - Institute for Econor	Present Situation	Retail & Wholesale Trade	Europe	Imports), Business Surveys, Total, incl. Motor Vehicles IFO, Germany, Wholesale and Retail Trade, Assessment of Inventories, Wholesale Trade Altogether (incl. Imports), Business Surveys, Total, incl.
Ifo - Institute for Econor	Expectations	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Expectations With Respect to Order Activity in the Next 3 Months, Wholesale Trade Altogether (incl.
lfo - Institute for Econor	Expectations	Retail & Wholesale Trade	Europe	IFO, Germany, Wholesale and Retail Trade, Expectations With Regard to Employees in the Next 3 Months, Wholesale Trade Altogether (incl. Imports) Business Surveys Total incl Motor Vehicles

MunichMonthly1level;diff_levelMunichMonthly1level;diff_levelQuarteriy1<	2	level;diff_level	4	Monthly	Bank of England
NumerichMonthly1level/diff_levelMunichMonthly-1level/diff_levelQuarterly <td< td=""><td>4</td><td>level;diff_level</td><td>Ч</td><td>Monthly</td><td>Central Statistical Office, Poland</td></td<>	4	level;diff_level	Ч	Monthly	Central Statistical Office, Poland
MunichMonthly1level;diff_levelMunichMonthly-1level;diff_levelQuarterly1	2	level;diff_level	4	Monthly	Cabinet Office, Japan
Munich Monthly 1 level;diff_level Munich Monthly -1 level;diff_level Quarterly 1 level;diff_level <t< td=""><td>υu</td><td>level;diff_level</td><td>чч</td><td>Monthly</td><td>Cabinet Office, Japan</td></t<>	υu	level;diff_level	чч	Monthly	Cabinet Office, Japan
MunichMonthly1level;diff_levelMunichMonthly1level;diff_levelQuarterly1	5 6	diff_log diff_level		Monthly	Banco Central de Nicaragua
MunichMonthly1level;diff_levelMunichMonthly1level;diff_levelQuarterly1<	л	level;diff_level	0	Quarterly	ain Economic Indicators,copyright OECD
MunichMonthly1level;diff_levelMunichMonthly-1level;diff_levelQuarterly-1level;diff_levelQuarterly	ഗ	level;diff_level	4	Quarterly	in Economic Indicators,copyright OECD
MunichMonthly1level;diff_levelMunichMonthly1level;diff_levelQuarterly1<	л	level;diff_level	4	Quarterly	in Economic Indicators,copyright OECD
MunichMonthly1level;diff_levelMunichMonthly-1level;diff_levelQuarterly1	ω	level;diff_level	0	Quarterly	The People's Bank of China
MunichMonthly1level;diff_levelMunichMonthly-1level;diff_levelQuarterly-1level;diff_levelQuarterly	ω	level;diff_level	4	Quarterly	The People's Bank of China
MunichMonthly1level;diff_levelMunichMonthly-1level;diff_levelQuarterly-1level;diff_levelQuarterly	ω	level;diff_level	4	Quarterly	The People's Bank of China
MunichMonthly1level;diff_levelMunichMonthly-1level;diff_levelQuarterly1	ω	level;diff_level	Ц	Quarterly	The People's Bank of China
MunichMonthly1level;diff_levelMunichMonthly-1level;diff_levelQuarterly1	ω	level;diff_level	4	Quarterly	The People's Bank of China
Munich Monthly 1 level;diff_level Munich Monthly 1 level;diff_level Quarterly 1 level;diff_level	ω	level;diff_level	0	Quarterly	The People's Bank of China
of Munich Monthly 1 level;diff_level of Munich Monthly 1 level;diff_level Quarterly 1 level;diff_level	ø	level;diff_level	4	Quarterly	in Economic Indicators,copyright OECD
Munich Monthly 1 level;diff_level Munich Monthly -1 level;diff_level Quarterly 1 level;diff_level	л	level;diff_level	4	Quarterly	National Bureau of Statistics of China
Munich Monthly 1 level;diff_level Munich Monthly 1 level;diff_level Quarterly 1 level;diff_level	ഗ	level;diff_level	Ч	Quarterly	in Economic Indicators,copyright OECD
of Munich Monthly 1 level;diff_level of Munich Monthly 1 level;diff_level Quarterly 1 level;diff_level	ø	level;diff_level	4	Quarterly	ain Economic Indicators,copyright OECD
of Munich Monthly 1 level;diff_level of Munich Monthly 1 level;diff_level Quarterly 1 level;diff_level	ഗ	level;diff_level	4	Quarterly	National Bureau of Statistics of China
of Munich Monthly 1 level;diff_level of Munich Monthly 1 level;diff_level Quarterly 1 level;diff_level	л	level;diff_level	Ч	Quarterly	National Bureau of Statistics of China
of Munich Monthly 1 level;diff_level of Munich Monthly 1 level;diff_level Quarterly 1 level;diff_level	л		4	Quarterly	National Bureau of Statistics of China
of Munich Monthly 1 level;diff_level of Munich Monthly -1 level;diff_level Quarterly 1 level;diff_level Quarterly 1 level;diff_level Quarterly 1 level;diff_level Quarterly 1 level;diff_level Quarterly 1 level;diff_level	თ თ	level;diff_level level;diff_level	ЧЧ	Quarterly Quarterly	National Bureau of Statistics of China National Bureau of Statistics of China
of Munich Monthly 1 level;diff_level of Munich Monthly -1 level;diff_level Quarterly 1 level;diff_level Quarterly 1 level;diff_level Quarterly 0 level;diff_level	ω	level;diff_level	4	Quarterly	The People's Bank of China
of Munich Monthly 1 level;diff_level of Munich Monthly 1 level;diff_level Quarterly 1 level;diff_level Quarterly 1 level;diff_level Quarterly 0 level;diff_level	1	level	4	Quarterly	CBS - Statistics Netherlands
of Munich Monthly 1 level;diff_level of Munich Monthly -1 level;diff_level Quarterly 1 level;diff_level Quarterly 1 level;diff_level	2	level;diff_level	0	Quarterly	entral Bank of the Republic of Turkey
of Munich Monthly 1 level;diff_level of Munich Monthly -1 level;diff_level Quarterly 1 level;diff_level	2	level;diff_level	Ч	Quarterly	entral Bank of the Republic of Turkey
Monthly 1 level;diff_level Monthly -1 level;diff_level	2	level;diff_level	4	Quarterly	entral Bank of the Republic of Turkey
Monthly 1 level;diff_level	1	level;diff_level	Ц	Monthly	te for Economic Research, University of Munich
Iviontniy i levei;dint_level	Ч	level;diff_level	Ц	Monthly	te for Economic Research, University of Munich
	4	level;diff_level	4	Monthly	te for Economic Research, University of Munich

Nicaragua, Economic Activity, Public Administration and Defense, Index, 2006 = 100	Chile, Business Surveys, Private Sector, Monetary Policy Rate Expectations, Present Month, Median	Credit Suisse Purchasing Managers Index, Switzeriand, Purchasing Managers Index - Backlog of Orders	al, SA, Index, 1996 = 100	South Korea, Business Surveys, Keri, Profitability, Profitability, Non- Manufacturing, Prospects	South Korea, Business Surveys, Keri, Inventories, Non-Manufacturing, Weighted Index, Prospects, Weighted	South Korea, Business Surveys, Keri, Inventories, Non-Manufacturing, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Export, All Industries, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Employment, Non-Manufacturing, Weighted Index, Prospects, Weighted	South Korea, Business Surveys, Keri, Employment, Non-Manufacturing, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Employment, Employment, Non- Manufacturing, Prospects	South Korea, Business Surveys, Keri, Domestic Demand, Non- Manufacturing, Prospects	South Korea, Business Surveys, Keri, Domestic Demand, Non- Manufacturing, Weighted Index, Actual, Weighted	South Korea, Business Surveys, Keri, Business Conditions, Non- Manufacturing, Prospects	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, New Orders, Number of Industries Reporting Growth	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, Employment, Number of Industries Reporting Growth	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, Business Activity, Number of Industries Reporting Growth	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, Supplier Deliveries, Faster	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, Backlog of Orders, Index	Business Surveys, Institute for g, New Export Orders, Index	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, Inventory Sentiment, Index	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, Inventory Change, Index	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, NMI / Purchasing Managers Index, Index	Japan, Business Surveys, Economy Watcher Survey, Current Conditions, by Sector, Non-Manufacturing Firm Operator, Employee, Index	South Korea, Cyclical Component of Coincident Index (Difference), 2010 = 100	United States, Coincident Index, Coincident Index, Change From Previous 6 Month	South Korea, Business Surveys, Bank of Korea, Business Conditions, Non- Manufacturing, Actual	United Kingdom, Business Surveys, Bank of England Agents Summary of Business Conditions, Turnover ; Consumer Service	United Kingdom, Business Surveys, Bank of England Agents Summary of Business Conditions, Turnover ; Professional and Financial
Western Hemisphere	Western Hemisphere	Europe	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Western Hemisphere	Asia & Pacific & Africa	Asia & Pacific & Africa	Western Hemisphere	Asia & Pacific & Africa	Europe	Europe
Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy
Confidence	Present Situation	Present Situation	Confidence	Expectations	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Expectations	Expectations	Present Situation	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Confidence	Present Situation	Confidence	Present Situation	Present Situation	Present Situation	Present Situation
Banco Central de Nicaragua	Central Bank of Chile	Credit Suisse Group	National Bureau of Statistics of China	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	KERI - Korean Economic Research Institute	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	ISM - Institute for Supply Management	Cabinet Office, Japan	KOSTAT - Statistics Korea	The Conference Board	The Bank of Korea	Bank of England	Bank of England
Monthly -1 diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly -1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly -1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level	Monthly 1 level;diff_level
6	1	Ц	۲	0	0	4	1	0	1	0	0	4	0	2	2	2	2	2	2	2	2	2	2	2	ω	Ц	2	ഗ

Turkey, Business Surveys, Real Sector, Confidence Index, Index	Poland, Business Surveys, Real Estate Activities, Diagnosis, General Economic Situation	Switzerland, Konjunkturforschungsstelle der ETH Zürich Composite Leading Indicator, Trend	United States, Business Surveys, Institute for Supply Management Non- Manufacturing, Number of Industries Reporting Growth	China, Leading Index, Leading Economic Index, Index, 2010 = 100	United Kingdom, Business Surveys, Bank of England Agents Summary of Business Conditions, Employment Intentions ; Consumer Services	United States, Business Surveys, National Federation of Independent Business, Borrowing Needs Satisfied	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, Supplier Delivery Time, SA, Index	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, Stock, SA, Index	Credit Suisse Purchasing Managers Index, Switzerland, Purchasing Managers Index - Employment	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, Sales Price, SA, Index	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, New Orders, SA, Index	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, New Export Orders, SA, Index	Credit Suisse Purchasing Managers Index, Switzerland, Purchasing Managers Index - Delivery Time	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, Input Prices, SA, Index	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, in Hand Orders, SA, Index	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, Employment, SA, Index	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, Business Activities, SA, Index	China, Business Surveys, Purchasing Managers Index, Non-Manufacturing Sector, From NBS of China, Business Activities Expectation, SA, Index
Asia & Pacific & Africa	Europe	Europe	Western Hemisphere	Asia & Pacific & Africa	Europe	Western Hemisphere	Asia & Pacific & Africa	Asia & Pacific & Africa	Europe	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Europe	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa	Asia & Pacific & Africa
Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy	Economy
Confidence	Confidence	Expectations	Present Situation	Confidence	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Present Situation	Expectations	Present Situation	Present Situation	Present Situation	Present Situation	Confidence	Expectations
Central Bank of the Republic of Turkey	Central Statistical Office, Poland	KOF - Swiss Economic Institute	ISM - Institute for Supply Management	The Conference Board	Bank of England	NFIB - National Federation of Independent Business, United States	National Bureau of Statistics of China	National Bureau of Statistics of China	Credit Suisse Group	National Bureau of Statistics of China	National Bureau of Statistics of China	National Bureau of Statistics of China	Credit Suisse Group	National Bureau of Statistics of China	National Bureau of Statistics of China	National Bureau of Statistics of China	National Bureau of Statistics of China	National Bureau of Statistics of China
Monthly	Monthly 1	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly 0	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 diff_level	1 level;diff_level	1 level;diff_level) level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level	1 level;diff_level
2	1	4	2	2	л	2	1	1	Ц	1	1	4	4	4	4	1	1	1