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Survey on Inflation and Growth Expectations
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This publication contains the main findings of the survey on inflation and growth expectations conducted by the Bank of Italy in collaboration with the newspaper Il Sole 24 Ore. The data were collected in March 2013 exclusively for the purpose of economic analysis and have been handled and processed in aggregate form, in full compliance with Italy's law on the treatment of personal information.
The survey report has been prepared by Stefano Iezzi, Filippo Scoccianti and Raffaele Tartaglia Polcini.
We would like to thank all the companies that agreed to take part.

## SURVEY ON INFLATION AND GROWTH EXPECTATIONS

## 1. Introduction

The interviews for the latest Banca d’Italia - Il Sole 24 Ore quarterly survey on inflation and growth expectations were carried out between 2 and 24 September 2013. A total of 801 companies with 50 or more employees took part, of which 392 operate in industry excluding construction and 409 in services. The survey also polls construction firms ${ }^{1}$ with 50 or more workers; in September 2013 the construction sample consisted of 210 firms (Table A1).

The companies were asked to provide forecasts both on macroeconomic matters, such as the inflation rate and the general state of the productive economy in Italy, and on issues regarding their own business. In some cases, the forward-looking opinions are accompanied by backwardlooking assessments and, where possible, indications of the factors underlying the reported or expected developments.

The main findings of the survey are summarized below. The appendices contain the methodological notes, detailed statistical tables, and the questionnaire.

## 2. The main findings for firms in services and in industry excluding construction

## Inflation expectations in Italy and change in companies' selling prices

In September inflation expectations for the next six months stabilized at 1.5 per cent. Forecasts for one and two years ahead remained unchanged from the previous survey in June at 1.6 and 1.7 per cent respectively (Table 1 and Figure 1).

Businesses reported a modest increase of 0.2 per cent in their selling prices in the last twelve months (Table. 2). For the next twelve months, they forecast a more marked increase of 0.8 per cent. Cost pressures on raw materials were judged to be growing slightly compared with the previous survey, while there was less of a tendency towards price moderation in response to weak demand (Table 3).

## Assessment of the general economic situation

Firms' assessments of the general economic situation were decidedly less pessimistic in the third quarter of 2013, continuing the trend that emerged in the previous survey. The negative balance of those expecting an improvement or a worsening of the current situation was further reduced to -17.4 percentage points from -49.9 points in the June survey (Table 4). The more favourable trend in opinions was of a similar size both in the industry and in the services sectors. The average probability of an improvement in the economic situation in the next three months rose slightly to 12.7 per cent from the 9.9 per cent recorded in the previous survey, and was more noticeable among the largest firms (20.5 per cent; Table 5).

## Demand

The proportion of operators who saw a negative trend in demand for their products in the third quarter continued to shrink: the balance between those seeing an improvement and those

[^0]seeing a deterioration fell to -9.4 percentage points ( -22 points in June), the lowest for the last two years. The improvement was more marked among exporting firms (Table 6). The balance between those seeing an improvement and those seeing a deterioration in the prospects for demand in the short term became positive again, standing at 2 percentage points (from -6.9 points in the previous survey; Table 7).

Firms' assessments of the cyclical situation of foreign demand for their own products in the third quarter of 2013 improved: the balance between positive and negative opinions was 17.5 percentage points (from 7.5 points in the June survey; Table 8). The outlook for the quarter under way remained favourable, basically unchanged from the previous survey at 21.9 percentage points (Table 9).

## Assessment of firms' business conditions

Expectations concerning firms' business conditions over the next three months, although still pessimistic, were less unfavourable than in the previous survey. The balance between responses indicating an improvement or a deterioration was -12.3 percentage points, from -17 in June. More than 70 per cent of firms expected conditions to remain the same, in line with the previous survey. Industrial firms' expectations showed a more marked improvement (Table 10 and Figure 6). The negative influence of credit conditions on the business environment continues (Table 11).

Looking further ahead (three years), opinions remained more optimistic. The share of firms indicating an improvement in business conditions is growing ( 64.4 per cent against 61.1 per cent in June), especially among those in the service sector ( 60.4 per cent against 55.1 per cent in June; Table 12).

## Investment

Investment conditions in the third quarter were considered to be less unfavourable than in the second. The negative balance between replies indicating an improvement or a deterioration fell to - 13.7 percentage points (from -32 points in the June survey; Table 13 and Figure 7), returning to levels recorded before the summer of 2011.

## Firms' liquidity and access to credit

Difficulties in accessing credit appear to be easing compared with the second quarter. The share of firms indicating a deterioration in financing conditions came to 20.8 per cent, down from the 26.9 per cent recorded in the June survey (Table 14).

Firms' expectations concerning their liquidity position over the next three months improved slightly compared with the previous survey: the share of those who expected it to be inadequate fell to 21.4 per cent, from 25.6 per cent in June, while those considering it more than adequate increased to 15.6 per cent, from 13.2 (Table 15). The picture remains relatively more favourable for the largest firms.

## The economic situation and general government payments

Around 30 per cent of firms declared they are owed money by general government; just over 10 per cent of reported they had recently collected a substantial sum ( 16.2 per cent in the service sector and 5.4 in industry; Table 16). Some 4.2 per cent of firms receiving arrears said they
would be funding new investments, almost 25 per cent would be settling debts with suppliers and employees, and 30.3 per cent were going to reduce their bank debt (Table 17).

Some 28.5 per cent of firms thought that after the summer they had passed the worst stage of the economic crisis ( 31.1 per cent in industry and 25.6 in the service sector). As regards growth prospects for the coming months, almost 34 per cent of the firms in the sample expected a solid improvement in their own production/work rates, especially in industry (37.8 per cent; Table 18).

The survey showed that the proportions of firms expecting a solid improvement in their production/work rates in the coming months was significantly higher among those who had received arrears from general government compared with the rest of the sample (Table 18).

## Employment

Expectations for employment in the short term are not improving: the proportion of firms estimating an increase in staff numbers in the next three months stayed at just under 10 per cent; those expecting a decline fell slightly from 24.5 per cent in the last survey to 23.1 per cent (Table 19).

## 3. Construction firms

Compared with the June survey, there was a marked moderation in the negative assessment of the current economic situation in Italy, including on the part of construction firms. The negative balance between assessments of an improvement and those of a deterioration came to around 35 percentage points, from 61.8 points in the previous survey (Table 4). The likelihood of the situation improving in the next three months increased slightly, rising from 8 to 9.4 per cent (Table 5).

Construction firms' assessments of total demand for their work in the preceding quarter remained unfavourable and basically in line with their opinions in the previous survey. For 34.2 per cent of firms, there had been a deterioration in demand while only 8.7 per cent reported an improvement (Table 6). Assessments for the current quarter were slightly worse: the balance between forecasts of an increase or a decrease in demand was -4.6 percentage points (compared with 0.8 points in the previous survey; Table 7).

Expectations for business conditions for firms in this sector are worsening. The balance between firms expecting favourable or unfavourable developments in the next three months came to - 27.6 percentage points (compared with the previous -19.7 points; Table 10). Construction firms are more prudent than service firms and industrial firms, including over the 3 -year time horizon: 55.1 per cent (against 69.7 per cent in the previous survey) expects better business conditions while 21.8 per cent (against the previous 12.5 per cent) thinks conditions will worsen (Table 12).

Among construction firms, 25 per cent reported receiving payment arrears from general government (Table 16). Of these, most of them ( 52.7 per cent) stated they intended to use the sums received to reduce their exposure to the financial system while 32.6 per cent will use the funds to settle debts with employees or suppliers; and only 5 per cent intends to use arrears payments to finance new investments (Table 17).

A quarter of the firms thought that after the summer they had passed the worst stage of the economic crisis. As regards growth prospects for the coming months, just over 30 per cent of construction firms in the sample expected a solid improvement in their own production rates (Table 18).

As regards staff numbers over the next three months, construction firms continue to forecast a decline (Table 19).

Figure 1

## Expectations of consumer price inflation in Italy

(percentage changes on year-earlier period) ${ }^{(1)}$

(1) The first point in each curve is the latest definitive inflation data available at the time of the survey, which is given to the interviewees in the questionnaire as a point of reference for expressing their expectations; the second point is the average of the interviewees' forecasts for the next six months; the third point is the average of the interviewees' forecasts for the next twelve months; the fourth point is the average of the interviewees' forecasts for the next twenty-four months.

Figure 2
Expected and actual changes in selling prices
(percentage changes) ${ }^{(1)}$

(1) Winsorized estimates: values outside the range between the 5th and the 95th percentiles are set at the threshold values of those percentiles.

Differential between price changes reported by firms and the inflation rate: forecasts and outcomes
(percentage points) ${ }^{(1)}$

(1) Winsorized estimates: values outside the range between the 5th and the 95th percentiles are set at the threshold values of those percentiles.

Figure 4

## Expectations of the inflation rate

over the next 12 months
(kernel density) ${ }^{(1)}$

(1) The estimates are obtained using a Gaussian kernel density with a bandwith equal to 0.2 . The red line indicates the forecast made in September 2013. The blue line indicates the forecast made in June 2013.

Expectations of the inflation rate over the next 6,12 and 24 months
(kernel density) ${ }^{(1)}$

(1) The estimates are obtained using a Gaussian kernel density with a bandwith equal to 0.2 . The light blue line indicates the forecast over the next 6 months. The red line indicates the forecast over the next 12 months. The dark blue line indicates the forecast over the next 24 months.

Figure 6
Three-month forecast of the firm's business conditions
(percentage points) ${ }^{(1)}$

(1) Balance between expectations of an increase and expectations of a decrease.

Figure 7
Conditions for investment with respect to previous quarter (percentage points) ${ }^{(1)}$

(1) Balance between positive and negative judgments.

## Appendix A:

Methodological Notes

## METHODOLOGICAL NOTES

## A1. The sample

The Bank of Italy - Il Sole 24 Ore survey of inflation and growth expectations has been conducted since 1999, interviewing firms in industry excluding construction and in services with 50 or more workers. Starting in the first quarter of 2013, the survey has been extended to construction firms with at least 50 workers.

The sample for the third quarter of 2013 consisted of 1,011 firms: 392 firms in industry excluding construction, 409 service firms and 210 construction firms (Table A1).

The sample is stratified, with strata consisting of combinations of economic sector, size of firm (by number of workers) and geographical area. The need to ensure a large enough sample for every type of firm considered relevant means that, in some cases, the number of companies selected is disproportionate to the share of that category in the entire population of firms. This is in particular true of large companies.

Table 1a shows the composition of the sample broken down by number of employees, sector and geographical area.

Table A1
Composition of sample and universe
(units, percentages)

|  | Industry excluding construction and Services |  |  | Construction |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sample size <br> (a) | Company universe ${ }^{(1)}$ <br> (b) | Sample coverage rate $(\mathrm{a} / \mathrm{b}) * 100$ | Sample size <br> (c) | Company universe ${ }^{(1)}$ (d) | Sample coverage rate $(\mathrm{c} / \mathrm{d}) * 100$ |
| Number of employees |  |  |  |  |  |  |
| 50-199............................. | 407 | 16,929 | 2.4 | 174 | 1,375 | 12.7 |
| 200-999........................... | 261 | 3,575 | 7.3 | 31 | 129 | 24.0 |
| Over 999 .......................... | 133 | 540 | 24.6 | 5 | 8 | 62.5 |
| Sector |  |  |  |  |  |  |
| Industry........................... | 392 | 10,914 | 3.6 | - | - | - |
| Services........................... | 409 | 10,130 | 4.0 | - | - | - |
| Geographical area |  |  |  |  |  |  |
| North-West ...................... | 228 | 8,238 | 2.8 | 63 | 465 | 13.5 |
| North-East........................ | 215 | 5,880 | 3.7 | 55 | 368 | 14.9 |
| Centre .............................. | 178 | 3,765 | 4.7 | 49 | 276 | 17.8 |
| South and Islands .............. | 180 | 3,161 | 5.7 | 43 | 403 | 10.7 |
| Total .................................... | 801 | 21,044 | 3.8 | 210 | 1,512 | 13.9 |

(1) Istat (2010)

The estimates for inflation expectations for 6,12 and 24 months ahead are calculated on a sub-sample of 522 industrial firms and service firms, and 139 construction firms. The rest of the
sample was given a differently worded question on inflation expectations in order to assess the impact of the wording on the responses. In particular, these firms were asked to give their inflation expectations without being given the latest Istat data on inflation in Italy and the euro area. The results obtained so far indicate that anchoring has the advantage of reducing uncertainty in expressing expectations (by broadening the knowledge base), thus reducing the standard error in the estimates of the average value, without causing any significant distortion in the estimate of expectations. Further research is being carried out.

## A2. Data collection and estimates

The survey data are collected by a specialist firm which distributes the questionnaire to company managers who are best informed about the topics covered. The respondents usually compile the questionnaire online using a purpose-designed interface. A small number of the companies submit their answers by fax (Table A2).

Table A2
Response rates and data collection via Internet
(units, percentages)

|  | Industry excluding construction and Services |  | Construction |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Companies contacted | Response rate ${ }^{(1)}$ | Companies contacted | Response rate ${ }^{(1)}$ |
| Number of employees |  |  |  |  |
| 50-199........................... | 1,332 | 30.6 | 634 | 27.4 |
| 200-999......................... | 400 | 65.3 | 68 | 34.4 |
| Over 999 ........................ | 198 | 67.2 | 30 | 62.5 |
| Sector |  |  |  |  |
| Industry .......................... | 1,002 | 39.1 | - | - |
| Services........... | 928 | 44.1 | - | - |
| Geographical area |  |  |  |  |
| North-West ..................... | 630 | 36.2 | 237 | 26.6 |
| North-East....................... | 543 | 39.6 | 201 | 27.4 |
| Centre ............................ | 362 | 49.2 | 155 | 31.6 |
| South and Islands ............. | 395 | 45.6 | 139 | 30.9 |
| Total ................................... | 1,930 | 41.5 | 732 | 28.7 |

(1) Percentage of companies contacted which participated in the survey.

The collected data are subject to an initial quality check so that any mistakes (such as typing errors) can be intercepted and the existence of outliers and missing data (item non-response) can be assessed. Using the correlation between the indicators obtained, the missing data are imputed by means of stochastic regression models, the parameters for which are set after neutralizing the outliers where appropriate.

The aggregates are evaluated using a weighting coefficient for each sample unit which, at the level of the stratification variables, takes into account the ratio between the number of
respondent companies and the number of companies in the reference universe. In the evaluation of the evolution of the variables attributed to the companies, the weighting also takes account of the size of the participating companies in terms of number of employees in order to provide more accurate indications of expected macroeconomic developments.

In order to verify the impact of outliers on the mean values for the main variables, the standard estimators are accompanied by robust estimators; specifically, values outside the range between the 5th and the 95th percentiles are set at the threshold values of those percentiles. The results are generally in line with those obtained from the total sample (Table A3).

Table A4 contains indicators of the standard errors of the main variables for the total sample.

Table A3
Estimates of the main variables surveyed and non-response
(percentages)

|  | Industry excluding construction and Services |  |  |  | Construction |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Robust mean | Median | Non- response $\%$ \% | Mean | Robust mean | Median | Non- response $\%$ |
| Consumer price inflation in Italy in the next 6 months | 1.5 | 1.4 | 1.5 | 0.0 | 1.4 | 1.4 | 1.4 | 0.0 |
| Consumer price inflation in Italy in the next 12 months | 1.6 | 1.6 | 1.5 | 0.0 | 1.5 | 1.4 | 1.4 | 0.0 |
| Consumer price inflation in Italy in the next 24 months | 1.7 | 1.7 | 1.6 | 0.0 | 1.5 | 1.5 | 1.5 | 0.0 |
| Change in own prices in the last <br> 12 months | 0.2 | 0.2 | 0.0 | 4.1 | 2.8 | -2.4 | 0.0 | 6.7 |
| Change in own prices in the next 12 months. | 0.7 | 0.8 | 0.7 | 5.1 | 0.7 | 0.3 | 0.7 | 7.1 |

Table A4

## Standard errors

(percentages, scores)

|  | Industry excluding construction and Services | Construction |
| :---: | :---: | :---: |
| Consumer price inflation in Italy in the next 6 months | 0.05 | 0.06 |
| Consumer price inflation in Italy in the next 12 months ................ | 0.04 | 0.06 |
| Consumer price inflation in Italy in the next 24 months | 0.04 | 0.07 |
| Change in own prices in the last 12 months ................................. | 0.25 | 0.86 |
| Change in own prices in the last 12 months (robust)...................... | 0.22 | 0.51 |
| Change in own prices in the next 12 months................................ | 0.26 | 0.70 |
| Change in own prices in the next 12 months (robust) .................... | 0.18 | 0.38 |

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Table 1

## Consumer price inflation expectations in Italy

(percentage changes on the preceding twelve months)

|  | Consumer price inflation expectations... |  |  |
| :---: | :---: | :---: | :---: |
|  | ...after 6 months | \|...after 12 months | ....after 24 months |
| Industry excluding construction and Services |  |  |  |
| Number of employees |  |  |  |
| 50-199 .................................................... | 1.5 | 1.6 | 1.7 |
| 200-999 .................................................. | 1.5 | 1.6 | 1.7 |
| Over 999 ................................................. | 1.6 | 1.7 | 1.9 |
| Sector |  |  |  |
| Industry ................................................... | 1.5 | 1.6 | 1.7 |
| Services.................................................... | 1.5 | 1.6 | 1.6 |
| Geographical area |  |  |  |
| North-West .............................................. | 1.6 | 1.7 | 1.8 |
| North-East................................................ | 1.5 | 1.6 | 1.7 |
| Centre ..................................................... | 1.5 | 1.5 | 1.6 |
| South and Islands ....................................... | 1.3 | 1.5 | 1.5 |
| Total industry and services .............................. | 1.5 | 1.6 | 1.7 |
| Memorandum items: |  |  |  |
| June 2013................................................. | 1.5 | 1.6 | 1.7 |
| March 2013............................................... | 2.4 | 2.4 | 2.4 |
| December 2012.......................................... | 2.7 | 2.7 | 2.7 |
| September 2012 ......................................... | 3.3 | 3.3 | 3.2 |
| Imprese delle costruzioni |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |
| Less than one third..................................... | 1.4 | 1.5 | 1.5 |
| More than one third .................................... | 1.4 | 1.5 | 1.6 |
| Geographical area |  |  |  |
| North...................................................... | 1.3 | 1.4 | 1.5 |
| Centre and South-Islands ............................. | 1.5 | 1.6 | 1.6 |
| Total construction .......................................... | 1.4 | 1.5 | 1.5 |
| Memorandum items: |  |  |  |
| June 2013................................................. | 1.4 | 1.4 | 1.6 |
| March 2013............................................... | 2.3 | 2.3 | 2.3 |

Table 2

## Change in companies' selling prices

(percentages) ${ }^{(1)}$

|  | Rate of change in own prices ... |  |
| :---: | :---: | :---: |
|  | ... in last 12 months | ... in next 12 months |
|  | Mean (robust) ${ }^{(2)}$ | Mean (robust) ${ }^{(2)}$ |
| Industry excluding construction and Services |  |  |
| Number of employees |  |  |
| 50-199 ................................................. | 0.4 | 1.0 |
| 200-999 ................................................ | 0.7 | 1.1 |
| Over 999 ............................................... | -0.1 | 0.6 |
| Sector |  |  |
| Industry ................................................ | 0.0 | 0.8 |
| Services................................................ | 0.3 | 0.8 |
| Geographical area |  |  |
| North-West............................................ | -0.2 | 0.9 |
| North-East............................................. | 0.7 | 1.0 |
| Centre................................................... | 0.2 | 0.4 |
| South and Islands .................................... | 0.6 | 1.1 |
| Total industry and services........................... | 0.2 | 0.8 |
| Memorandum items: |  |  |
| June 2013... | 0.1 | 0.5 |
| March 2013..... | 0.6 | 0.4 |
| December 2012 ... | 0.9 | 0.8 |
| September 2012 ..................................... | 1.6 | 1.3 |
| Construction |  |  |
| Fraction of revenue derived from residential building |  |  |
| Less than one third.................................. | -2.3 | 0.4 |
| More than one third.................................. | -3.2 | -0.4 |
| Geographical area |  |  |
| North ................................................... | -3.2 | -0.4 |
| Centre and South-Islands ............................ | -1.7 | 1.0 |
| Total construction ....................................... | -2.4 | 0.3 |
| Memorandum items: |  |  |
| June 2013............................................... | -2.2 | -0.5 |
| March 2013........................................... | -3.2 | -2.5 |

(1) Companies' responses are weighted by the number of employees to account for the impact of size.
(2) Values outside the range between the 5th and the 95th percentiles have been set at the threshold values of thosepercentiles.

Table 3

Factors that will affect firms' selling prices
(average scores) ${ }^{(1)}$

|  | Change in demand | Change in raw materials prices | Change in labour costs | Pricing policies of main competitors |
| :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |
| Number of employees |  |  |  |  |
| 50-199 ................................. | -0.1 | 0.7 | 0.6 | -0.5 |
| 200-999 ................................ | -0.1 | 0.6 | 0.6 | -0.4 |
| Over 999 ................................ | -0.1 | 0.6 | 0.3 | -0.7 |
| Sector |  |  |  |  |
| Industry ................................. | 0.0 | 0.8 | 0.4 | -0.5 |
| Services ................................. | -0.3 | 0.4 | 0.5 | -0.7 |
| Geographical area |  |  |  |  |
| North-West............................ | 0.0 | 0.8 | 0.5 | -0.6 |
| North-East ............................. | -0.4 | 0.7 | 0.5 | -0.8 |
| Centre ................................... | 0.0 | 0.4 | 0.2 | -0.4 |
| South and Islands..................... | -0.1 | 0.7 | 0.7 | -0.3 |
| Total industry and services ............ | -0.1 | 0.6 | 0.5 | -0.6 |
| Memorandum items: |  |  |  |  |
| June 2013............................... | -0.3 | 0.3 | 0.4 | -0.7 |
| March 2013 ............................. | -0.3 | 0.7 | 0.4 | -0.6 |
| December 2012........................ | -0.4 | 0.6 | 0.4 | -0.6 |
| September 2012....................... | -0.2 | 0.8 | 0.6 | -0.6 |
| Construction |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |
| Less than one third ................... | -0.4 | 1.0 | 0.8 | -0.7 |
| More than one third .................. | -0.3 | 0.5 | 0.6 | -0.7 |
| Geographical area |  |  |  |  |
| North .................................... | -0.5 | 0.5 | 0.4 | -1.0 |
| Centre and South-Islands........... | -0.3 | 1.2 | 1.1 | -0.4 |
| Total construction........................ | -0.4 | 0.9 | 0.7 | -0.7 |
| Memorandum items: |  |  |  |  |
| June 2013............................... | -0.3 | 0.8 | 0.9 | -0.7 |
| March 2013 ............................ | 0.1 | 1.0 | 0.9 | -0.3 |

(1) Companies’ opinions regarding the direction and magnitude of the impact of each factor on future selling prices (large/average/small decrease or increase) were scored on a scale of -3 to 3 . A neutral position was assigned a score of 0 .
Companies' responses are weighted by the number of employees to account for the impact of size.

Table 4

## Assessment of the general state of the economy with respect to previous quarter <br> (percentages)

|  | Worse <br> (a) | Unchanged | Better <br> (b) | Total | Balance $\text { (b) }-(\mathrm{a})$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 ................................... | 26.4 | 66.4 | 7.2 | 100.0 | -19.2 |
| 200-999 ................................. | 20.4 | 70.0 | 9.6 | 100.0 | -10.8 |
| Over 999 ................................ | 20.6 | 61.5 | 17.9 | 100.0 | -2.7 |
| Sector |  |  |  |  |  |
| Industry ................................... | 24.0 | 68.9 | 7.1 | 100.0 | -16.9 |
| Services................................... | 26.6 | 64.7 | 8.7 | 100.0 | -17.9 |
| Geographical area |  |  |  |  |  |
| North-West .............................. | 18.6 | 69.3 | 12.1 | 100.0 | -6.5 |
| North-East............................... | 28.2 | 66.7 | 5.1 | 100.0 | -23.1 |
| Centre...................................... | 29.0 | 66.6 | 4.4 | 100.0 | -24.6 |
| South and Islands ..................... | 32.6 | 61.3 | 6.1 | 100.0 | -26.5 |
| Total industry and services........... | 25.3 | 66.9 | 7.9 | 100.0 | -17.4 |
| Memorandum items: |  |  |  |  |  |
| June 2013................................ | 52.8 | 44.3 | 2.9 | 100.0 | -49.9 |
| March 2013............................. | 69.1 | 30.3 | 0.6 | 100.0 | -68.5 |
| December 2012 ........................ | 57.5 | 38.7 | 3.8 | 100.0 | -53.7 |
| September 2012 ....................... | 50.6 | 42.9 | 6.4 | 100.0 | -44.2 |
| Construction |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third.................... | 40.6 | 54.3 | 5.1 | 100.0 | -35.5 |
| More than one third.................. | 39.7 | 54.4 | 5.8 | 100.0 | -33.9 |
| Geographical area |  |  |  |  |  |
| North...................................... | 40.9 | 55.1 | 4.0 | 100.0 | -36.9 |
| Centre and South-Islands .......... | 39.6 | 53.3 | 7.0 | 100.0 | -32.6 |
| Total construction ........................ | 40.3 | 54.3 | 5.4 | 100.0 | -34.9 |
| Memorandum items: |  |  |  |  |  |
| June 2013............................... | 65.3 | 31.2 | 3.5 | 100.0 | -61.8 |
| March 2013............................. | 75.9 | 23.4 | 0.6 | 100.0 | -75.3 |

## Likelihood of an improvement in the general economic situation in the next three months <br> (percentages)

|  | Zero | 1-25\% | 26-50\% | 51-75\% | 76-100\% | Total | Mean ${ }^{(1)}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |  |  |
| Number of employees |  |  |  |  |  |  |  |
| 50-199. | 43.4 | 43.0 | 9.4 | 3.4 | 0.7 | 100.0 | 12.0 |
| 200-999 ........................................ | 30.4 | 51.9 | 11.2 | 6.2 | 0.3 | 100.0 | 15.1 |
| Over 999 ....................................... | 23.5 | 49.5 | 12.5 | 13.8 | 0.8 | 100.0 | 20.5 |
| Sector |  |  |  |  |  |  |  |
| Industry ........................................ | 39.0 | 45.4 | 11.6 | 3.6 | 0.5 | 100.0 | 13.0 |
| Services......................................... | 42.5 | 44.0 | 7.9 | 4.7 | 0.9 | 100.0 | 12.5 |
| Geographical area |  |  |  |  |  |  |  |
| North-West .................................... | 33.6 | 47.1 | 11.7 | 7.6 | 0.0 | 100.0 | 15.4 |
| North-East...................................... | 46.2 | 41.0 | 8.7 | 2.5 | 1.6 | 100.0 | 11.7 |
| Centre ........................................... | 44.9 | 40.5 | 12.0 | 1.5 | 1.1 | 100.0 | 11.7 |
| South and Islands ............................. | 43.8 | 50.4 | 4.4 | 1.4 | 0.0 | 100.0 | 9.1 |
| Exports' share of sales |  |  |  |  |  |  |  |
| From Zero to 1/3............................. | 43.1 | 43.8 | 8.4 | 4.1 | 0.7 | 100.0 | 12.1 |
| Between 1/3/ and 2/3 ........................ | 31.7 | 51.8 | 14.2 | 2.3 | 0.0 | 100.0 | 13.6 |
| More than 2/3.................................. | 42.5 | 39.7 | 9.8 | 6.5 | 1.4 | 100.0 | 14.2 |
| Total industry and services ................... | 40.7 | 44.7 | 9.8 | 4.1 | 0.7 | 100.0 | 12.7 |
| Memorandum items: |  |  |  |  |  |  |  |
| June 2013...................................... | 47.6 | 42.2 | 8.2 | 2.0 | 0.0 | 100.0 | 9.9 |
| March 2013.................................... | 57.6 | 34.7 | 5.3 | 2.1 | 0.3 | 100.0 | 8.1 |
| December 2012............................... | 59.8 | 31.7 | 5.4 | 2.7 | 0.4 | 100.0 | 8.2 |
| September 2012 .............................. | 52.3 | 35.9 | 7.8 | 3.8 | 0.2 | 100.0 | 10.2 |
| Construction |  |  |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |  |  |
| Less than one third........................... | 51.7 | 41.4 | 6.1 | 0.7 | 0.0 | 100.0 | 8.2 |
| More than one third .......................... | 44.4 | 39.7 | 11.1 | 4.8 | 0.0 | 100.0 | 12.4 |
| Geographical area |  |  |  |  |  |  |  |
| North............................................ | 52.0 | 35.0 | 10.3 | 2.8 | 0.0 | 100.0 | 10.2 |
| Centre and South-Islands ................... | 46.6 | 48.2 | 4.3 | 0.9 | 0.0 | 100.0 | 8.5 |
| Total construction ............................... | 49.5 | 40.9 | 7.6 | 1.9 | 0.0 | 100.0 | 9.4 |
| Memorandum items: |  |  |  |  |  |  |  |
| June 2013...................................... | 57.6 | 34.2 | 6.7 | 1.6 | 0.0 | 100.0 | 8.0 |
| March 2013.................................... | 66.0 | 30.6 | 2.8 | 0.6 | 0.0 | 100.0 | 5.4 |

(1) The average likelihood of an improvement is computed by assigning the centre value to each interval.

# Trend in total demand for firm's product/work ${ }^{(1)}$ with respect to previous quarter 

(percentages)

|  | Decreased <br> (a) | Unchanged | Increased <br> (b) | Total | Balance <br> (b) - (a) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 .................................................. | 24.9 | 60.5 | 14.5 | 100.0 | -10.4 |
| 200-999 ................................................ | 21.9 | 60.2 | 18.0 | 100.0 | -3.9 |
| Over 999 ............................................... | 27.0 | 57.8 | 15.2 | 100.0 | -11.8 |
| Sector |  |  |  |  |  |
| Industry ................................................. | 23.2 | 58.5 | 18.3 | 100.0 | -4.9 |
| Services................................................. | 25.9 | 62.4 | 11.7 | 100.0 | -14.2 |
| Geographical area |  |  |  |  |  |
| North-West ............................................ | 23.3 | 58.1 | 18.6 | 100.0 | -4.7 |
| North-East... | 22.0 | 64.2 | 13.8 | 100.0 | -8.2 |
| Centre ................................................... | 29.8 | 57.0 | 13.2 | 100.0 | -16.6 |
| South and Islands ..................................... | 25.8 | 63.5 | 10.7 | 100.0 | -15.1 |
| Exports' share of sales |  |  |  |  |  |
| From zero to 1/3..................................... | 26.3 | 61.1 | 12.5 | 100.0 | -13.8 |
| Between 1/3/ and 2/3 ................................ | 23.4 | 55.6 | 21.1 | 100.0 | -2.3 |
| More than 2/3.......................................... | 18.9 | 63.5 | 17.6 | 100.0 | -1.3 |
| Total industry and services............................ | 24.5 | 60.4 | 15.1 | 100.0 | -9.4 |
| Memorandum items: |  |  |  |  |  |
| June 2013............................................... | 32.7 | 56.5 | 10.7 | 100.0 | -22.0 |
| March 2013............................................ | 41.4 | 50.2 | 8.4 | 100.0 | -33.0 |
| December 2012 ....................................... | 39.8 | 50.5 | 9.6 | 100.0 | -30.2 |
| September 2012 ....................................... | 37.7 | 52.2 | 10.1 | 100.0 | -27.6 |
| Construction |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third.............................. | 33.9 | 55.8 | 10.3 | 100.0 | -23.6 |
| More than one third.................................. | 34.9 | 60.1 | 4.9 | 100.0 | -30.0 |
| Geographical area |  |  |  |  |  |
| North.................................................... | 34.7 | 55.8 | 9.5 | 100.0 | -25.2 |
| Centre and South-Islands ........................... | 33.6 | 58.6 | 7.7 | 100.0 | -25.9 |
| Total construction ....................................... | 34.2 | 57.1 | 8.7 | 100.0 | -25.5 |
| Memorandum items: |  |  |  |  |  |
| June 2013.............................................. | 34.4 | 55.5 | 10.1 | 100.0 | -24.3 |
| March 2013............................................ | 49.9 | 42.7 | 7.3 | 100.0 | -42.6 |

[^1]
## Three-month forecast of total demand for the firm's products/works ${ }^{(\mathbf{1 )}}$ (percentages)

|  | Decrease <br> (a) | No change | Increase <br> (b) | Total | Balance <br> (b) - (a) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 ............................................. | 18.5 | 63.2 | 18.3 | 100.0 | -0.2 |
| 200-999 ............................................ | 13.1 | 61.6 | 25.3 | 100.0 | 12.2 |
| Over 999 ........................................... | 14.0 | 65.8 | 20.2 | 100.0 | 6.2 |
| Sector |  |  |  |  |  |
| Industry ............................................ | 15.4 | 59.9 | 24.7 | 100.0 | 9.3 |
| Services............................................ | 19.8 | 66.3 | 13.9 | 100.0 | -5.9 |
| Geographical area |  |  |  |  |  |
| North-West ........................................ | 16.2 | 59.4 | 24.4 | 100.0 | 8.2 |
| North-East......................................... | 16.8 | 65.4 | 17.8 | 100.0 | 1.0 |
| Centre ............................................... | 21.3 | 63.2 | 15.5 | 100.0 | -5.8 |
| South and Islands ................................. | 17.6 | 67.6 | 14.8 | 100.0 | -2.8 |
| Exports' share of sales |  |  |  |  |  |
| From zero to 1/3................................. | 19.7 | 62.5 | 17.8 | 100.0 | -1.9 |
| Between 1/3/ and 2/3 ............................ | 13.8 | 66.3 | 20.0 | 100.0 | 6.2 |
| More than 2/3...................................... | 14.0 | 60.8 | 25.2 | 100.0 | 11.2 |
| Total industry and services....................... | 17.5 | 63.0 | 19.5 | 100.0 | 2.0 |
| Memorandum items: |  |  |  |  |  |
| June 2013.......................................... | 21.3 | 64.3 | 14.4 | 100.0 | -6.9 |
| March 2013........................................ | 26.7 | 58.4 | 14.8 | 100.0 | -11.9 |
| December 2012................................... | 29.0 | 59.1 | 11.8 | 100.0 | -17.2 |
| Construction |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third............................... | 22.3 | 58.0 | 19.7 | 100.0 | -2.6 |
| More than one third.............................. | 21.6 | 66.1 | 12.2 | 100.0 | -9.4 |
| Geographical area |  |  |  |  |  |
| North................................................ | 23.2 | 60.0 | 16.7 | 100.0 | -6.5 |
| Centre and South-Islands ....................... | 20.8 | 60.9 | 18.4 | 100.0 | -2.4 |
| Total construction ................................... | 22.1 | 60.4 | 17.5 | 100.0 | -4.6 |
| Memorandum items: |  |  |  |  |  |
| June 2013.......................................... | 16.4 | 66.4 | 17.2 | 100.0 | 0.8 |
| March 2013......................................... | 30.8 | 58.4 | 10.8 | 100.0 | -20.0 |

[^2]Foreign demand for the firm's products with respect to previous quarter
(Industry excluding construction and Services; percentages) ${ }^{(1)}$

|  | Decreased <br> (a) | Unchanged | Increased <br> (b) | Total | Balance $\text { (b) }- \text { (a) }$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of employees |  |  |  |  |  |
| 50-199 .......................................... | 15.6 | 53.5 | 30.9 | 100.0 | 15.3 |
| 200-999 ........................................ | 11.2 | 49.5 | 39.3 | 100.0 | 28.1 |
| Over 999 ....................................... | 12.8 | 65.5 | 21.7 | 100.0 | 8.9 |
| Sector |  |  |  |  |  |
| Industry ......................................... | 15.5 | 49.3 | 35.1 | 100.0 | 19.6 |
| Services......................................... | 12.5 | 63.3 | 24.3 | 100.0 | 11.8 |
| Geographical area |  |  |  |  |  |
| North-West .................................... | 16.0 | 53.0 | 31.0 | 100.0 | 15.0 |
| North-East...................................... | 11.0 | 47.7 | 41.3 | 100.0 | 30.3 |
| Centre ........................................... | 16.2 | 59.4 | 24.3 | 100.0 | 8.1 |
| South and Islands ............................. | 16.9 | 57.7 | 25.4 | 100.0 | 8.5 |
| Total industry and services ................... | 14.7 | 53.1 | 32.2 | 100.0 | 17.5 |
| Memorandum items: |  |  |  |  |  |
| June 2013......... | 18.1 | 56.2 | 25.6 | 100.0 | 7.5 |
| March 2013.................................... | 19.8 | 52.7 | 27.5 | 100.0 | 7.7 |
| December 2012............................... | 20.5 | 54.4 | 25.1 | 100.0 | 4.6 |
| September 2012 .............................. | 22.4 | 45.4 | 32.1 | 100.0 | 9.7 |

[^3]Table 9

## Three-month forecast of the foreign demand for the firm's products

(Industry excluding construction and Services; percentages) ${ }^{(1)}$

|  | Decrease <br> (a) | No change | Increase <br> (b) | Total | Balance <br> (b) - (a) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of employees |  |  |  |  |  |
| 50-199 ............................... | 11.0 | 58.9 | 30.0 | 100.0 | 19.0 |
| 200-999 ........ | 4.3 | 55.7 | 40.0 | 100.0 | 35.7 |
| Over 999 ............................ | 11.2 | 67.4 | 21.5 | 100.0 | 10.3 |
| Sector |  |  |  |  |  |
| Industry ............................ | 9.4 | 56.1 | 34.6 | 100.0 | 25.2 |
| Services..... | 11.0 | 65.2 | 23.8 | 100.0 | 12.8 |
| Geographical area |  |  |  |  |  |
| North-West ......................... | 8.8 | 62.1 | 29.1 | 100.0 | 20.3 |
| North-East......... | 10.9 | 53.0 | 36.0 | 100.0 | 25.1 |
| Centre .............................. | 9.8 | 61.5 | 28.8 | 100.0 | 19.0 |
| South and Islands.......... | 10.8 | 54.5 | 34.8 | 100.0 | 24.0 |
| Total industry and services ........ | 9.8 | 58.5 | 31.7 | 100.0 | 21.9 |
| Memorandum items: |  |  |  |  |  |
| June 2013............................ | 10.9 | 59.3 | 29.8 | 100.0 | 18.9 |
| March 2013.... | 10.7 | 54.8 | 34.5 | 100.0 | 23.8 |
| December 2012.................... | 14.7 | 58.3 | 27.0 | 100.0 | 12.3 |
| September 2012 .................... | 15.7 | 55.0 | 29.3 | 100.0 | 13.6 |

(1) For exporting firms only.

Table 10

## Three-month forecast of the firm's business conditions

(percentages)

|  | Deterioration <br> (a) | No change | Improvement <br> (b) | Total | Balance $\text { (b) }-(\mathrm{a})$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 ............................................. | 22.0 | 70.0 | 8.0 | 100.0 | -14.0 |
| 200-999 ............................................ | 16.2 | 72.8 | 10.9 | 100.0 | -5.3 |
| Over 999 .......................................... | 18.0 | 70.6 | 11.5 | 100.0 | -6.5 |
| Sector |  |  |  |  |  |
| Industry ............................................. | 18.5 | 71.2 | 10.3 | 100.0 | -8.2 |
| Services............................................. | 23.6 | 69.8 | 6.7 | 100.0 | -16.9 |
| Geographical area |  |  |  |  |  |
| North-West ........................................ | 18.0 | 70.1 | 11.9 | 100.0 | -6.1 |
| North-East......................................... | 25.0 | 68.0 | 7.0 | 100.0 | -18.0 |
| Centre ............................................... | 20.8 | 75.2 | 4.0 | 100.0 | -16.8 |
| South and Islands ................................. | 21.1 | 70.7 | 8.2 | 100.0 | -12.9 |
| Total industry and services....................... | 20.9 | 70.5 | 8.6 | 100.0 | -12.3 |
| Memorandum items: |  |  |  |  |  |
| June 2013.......................................... | 22.7 | 71.6 | 5.7 | 100.0 | -17.0 |
| March 2013........................................ | 42.4 | 54.3 | 3.4 | 100.0 | -39.0 |
| December 2012................................... | 41.9 | 54.2 | 3.9 | 100.0 | -38.0 |
| September 2012 ................................... | 37.1 | 57.1 | 5.8 | 100.0 | -31.3 |
| Construction |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third............................... | 35.6 | 58.4 | 6.0 | 100.0 | -29.6 |
| More than one third.............................. | 31.0 | 60.8 | 8.1 | 100.0 | -22.9 |
| Geographical area |  |  |  |  |  |
| North................................................ | 36.6 | 57.4 | 6.1 | 100.0 | -30.5 |
| Centre and South-Islands ....................... | 31.4 | 61.3 | 7.4 | 100.0 | -24.0 |
| Total construction ................................... | 34.2 | 59.1 | 6.6 | 100.0 | -27.6 |
| Memorandum items: |  |  |  |  |  |
| June 2013.......................................... | 27.3 | 65.1 | 7.6 | 100.0 | -19.7 |
| March 2013........................................ | 47.6 | 49.6 | 2.8 | 100.0 | -44.8 |

Table 11

## Factors which will affect the firm's business conditions

(average scores) ${ }^{(1)}$

|  | Change in demand | Trend in new sites | Trend in existing sites | Change in selling prices | Change in credit conditions |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 ............................................. | 0.2 | .... | .... | 0.0 | -0.4 |
| 200-999 ............................................ | 0.1 | .... | .... | 0.1 | -0.2 |
| Over 999 .......................................... | -0.2 | $\ldots$ | .... | 0.0 | -0.5 |
| Sector |  |  |  |  |  |
| Industry ............................................. | 0.4 | .... | .... | -0.1 | -0.3 |
| Services............................................. | 0.0 | .... | $\ldots$ | 0.1 | -0.5 |
| Geographical area |  |  |  |  |  |
| North-West ........................................ | 0.2 | .... | .... | -0.1 | -0.3 |
| North-East................ | 0.2 | .... | .... | 0.0 | -0.3 |
| Centre .............................................. | 0.2 | .... | .... | 0.0 | -0.5 |
| South and Islands ................................. | 0.2 | .... | .... | 0.0 | -0.5 |
| Total industry and services........................ | 0.2 | .... | .... | 0.0 | -0.4 |
| Memorandum items: |  |  |  |  |  |
| June 2013.......................................... | -0.0 | .... | .... | -0.0 | -0.5 |
| March 2013........................................ | -0.1 | $\ldots$ | $\ldots$ | 0.0 | -0.6 |
| December 2012................................... | -0.4 | .... | .... | -0.1 | -1.0 |
| September 2012 ................................... | -0.3 | .... | .... | -0.1 | -0.9 |
| Construction |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third............................... | .... | 0.9 | 0.7 | -0.5 | -0.6 |
| More than one third.............................. | $\ldots$ | 0.8 | 0.5 | -0.3 | -0.7 |
| Geographical area |  |  |  |  |  |
| North................................................ | $\ldots$ | 0.8 | 0.6 | -0.5 | -0.7 |
| Centre and South-Islands ....................... | $\ldots$ | 0.9 | 0.7 | -0.3 | -0.6 |
| Total construction ................................... | .... | 0.8 | 0.6 | -0.4 | -0.7 |
| Memorandum items: |  |  |  |  |  |
| June 2013.......................................... | $\ldots$ | 0.9 | 0.8 | -0.5 | -0.5 |
| March 2013........................................ | .... | 0.8 | 0.7 | -0.7 | -1.0 |

(1) Companies' opinions regarding the direction and magnitude of the expected impact of each factor on their own business conditions in the next three months (large/average/small decrease or increase) were scored on a scale of -3 to 3 . A neutral position was assigned a score of 0 .

Table 12

## Three-year forecast of the firm's business conditions (percentages)

|  | Deterioration <br> (a) | No change | Improvement <br> (b) | Total | Balance <br> (b) - (a) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 ......................................... | 17.7 | 18.9 | 63.4 | 100.0 | 45.7 |
| 200-999 ........................................ | 11.4 | 20.4 | 68.2 | 100.0 | 56.8 |
| Over 999 ....................................... | 11.8 | 15.5 | 72.6 | 100.0 | 60.8 |
| Sector |  |  |  |  |  |
| Industry ......................................... | 14.9 | 16.9 | 68.1 | 100.0 | 53.2 |
| Services..... | 18.1 | 21.5 | 60.4 | 100.0 | 42.3 |
| Geographical area |  |  |  |  |  |
| North-West .................................... | 16.2 | 12.0 | 71.9 | 100.0 | 55.7 |
| North-East...................................... | 15.7 | 27.5 | 56.8 | 100.0 | 41.1 |
| Centre ........................................... | 18.7 | 21.6 | 59.7 | 100.0 | 41.0 |
| South and Islands ............................. | 16.1 | 18.8 | 65.2 | 100.0 | 49.1 |
| Total industry and services ................... | 16.5 | 19.1 | 64.4 | 100.0 | 47.9 |
| Memorandum items: |  |  |  |  |  |
| June 2013....................................... | 17.7 | 21.2 | 61.1 | 100.0 | 43.4 |
| March 2013.................................... | 22.6 | 20.2 | 57.1 | 100.0 | 34.5 |
| December 2012. | 25.3 | 20.9 | 53.8 | 100.0 | 28.5 |
| September 2012 ............................... | 20.0 | 19.0 | 61.0 | 100.0 | 41.0 |


| Construction |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third........................... | 22.0 | 24.0 | 54.0 | 100.0 | 32.0 |
| More than one third ....................... | 21.3 | 21.1 | 57.6 | 100.0 | 36.3 |
| Geographical area |  |  |  |  |  |
| North............................ | 21.0 | 22.8 | 56.2 | 100.0 | 35.2 |
| Centre and South-Islands .. | 22.8 | 23.5 | 53.7 | 100.0 | 30.9 |
| Total construction ............................... | 21.8 | 23.1 | 55.1 | 100.0 | 33.3 |
| Memorandum items: |  |  |  |  |  |
| June 2013....................................... | 12.5 | 17.8 | 69.7 | 100.0 | 57.2 |
| March 2013.................................... | 23.5 | 20.2 | 56.3 | 100.0 | 32.8 |

## Assessment of conditions for investment with respect to previous quarter <br> (percentages)

|  | Worse <br> (a) | Unchanged | Better (b) | Total | Balance $\text { (b) }- \text { (a) }$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 .............................................. | 17.7 | 18.9 | 63.4 | 100.0 | 45.7 |
| 200-999 ............................................ | 11.4 | 20.4 | 68.2 | 100.0 | 56.8 |
| Over 999 ........................................... | 11.8 | 15.5 | 72.6 | 100.0 | 60.8 |
| Sector |  |  |  |  |  |
| Industry ............................................. | 14.9 | 16.9 | 68.1 | 100.0 | 53.2 |
| Services............................................. | 18.1 | 21.5 | 60.4 | 100.0 | 42.3 |
| Geographical area |  |  |  |  |  |
| North-West ........................................ | 16.2 | 12.0 | 71.9 | 100.0 | 55.7 |
| North-East......................................... | 15.7 | 27.5 | 56.8 | 100.0 | 41.1 |
| Centre ............................................... | 18.7 | 21.6 | 59.7 | 100.0 | 41.0 |
| South and Islands ................................. | 16.1 | 18.8 | 65.2 | 100.0 | 49.1 |
| Total industry and services....................... | 16.5 | 19.1 | 64.4 | 100.0 | 47.9 |
| Memorandum items: |  |  |  |  |  |
| June 2013.......................................... | 17.7 | 21.2 | 61.1 | 100.0 | 43.4 |
| March 2013........................................ | 22.6 | 20.2 | 57.1 | 100.0 | 34.5 |
| December 2012................................... | 25.3 | 20.9 | 53.8 | 100.0 | 28.5 |
| September 2012 ................................... | 20.0 | 19.0 | 61.0 | 100.0 | 41.0 |
| Construction |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third............................... | 22.0 | 24.0 | 54.0 | 100.0 | 32.0 |
| More than one third.............................. | 21.3 | 21.1 | 57.6 | 100.0 | 36.3 |
| Geographical area |  |  |  |  |  |
| North................................................ | 21.0 | 22.8 | 56.2 | 100.0 | 35.2 |
| Centre and South-Islands ....................... | 22.8 | 23.5 | 53.7 | 100.0 | 30.9 |
| Total construction ................................... | 21.8 | 23.1 | 55.1 | 100.0 | 33.3 |
| Memorandum items: |  |  |  |  |  |
| June 2013........................................... | 12.5 | 17.8 | 69.7 | 100.0 | 57.2 |
| March 2013......................................... | 23.5 | 20.2 | 56.3 | 100.0 | 32.8 |

## Assessment of credit conditions for firms with respect to previous quarter <br> (percentages)

|  | Worse <br> (a) | Unchanged | Better <br> (b) | Total | Balance <br> (b) - (a) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 .................................................. | 23.5 | 73.5 | 3.0 | 100.0 | -20.5 |
| 200-999 ................................................ | 10.6 | 85.0 | 4.4 | 100.0 | -6.2 |
| Over 999 ............................................... | 2.7 | 92.7 | 4.6 | 100.0 | 1.9 |
| Sector |  |  |  |  |  |
| Industry................................................ | 21.3 | 74.9 | 3.8 | 100.0 | -17.5 |
| Services. | 20.2 | 77.1 | 2.7 | 100.0 | -17.5 |
| Geographical area |  |  |  |  |  |
| North-West ............................................ | 17.1 | 79.0 | 4.0 | 100.0 | -13.1 |
| North-East ............................................. | 24.7 | 72.8 | 2.5 | 100.0 | -22.2 |
| Centre ................................................... | 19.5 | 77.9 | 2.6 | 100.0 | -16.9 |
| South and Islands..................................... | 24.7 | 71.7 | 3.6 | 100.0 | -21.1 |
| Total industry and services ........................... | 20.8 | 76.0 | 3.3 | 100.0 | -17.5 |
| Memorandum items: |  |  |  |  |  |
| June 2013.............................................. | 26.9 | 69.4 | 3.7 | 100.0 | -23.2 |
| March 2013. | 28.8 | 70.1 | 1.1 | 100.0 | -27.7 |
| December 2012... | 30.5 | 66.3 | 3.2 | 100.0 | -27.3 |
| September 2012...................................... | 26.1 | 72.2 | 1.8 | 100.0 | -24.3 |
| Construction |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third................................... | 36.6 | 57.5 | 5.8 | 100.0 | -30.8 |
| More than one third .................................. | 41.1 | 56.5 | 2.3 | 100.0 | -38.8 |
| Geographical area |  |  |  |  |  |
| North .................................................. | 33.8 | 60.8 | 5.4 | 100.0 | -28.4 |
| Centre and South-Islands........................... | 43.1 | 52.9 | 4.0 | 100.0 | -39.1 |
| Total construction....................................... | 38.0 | 57.2 | 4.8 | 100.0 | -33.2 |
| Memorandum items: |  |  |  |  |  |
| June 2013............................................... | 41.5 | 56.1 | 2.4 | 100.0 | -39.1 |
| March 2013 ............................................ | 50.4 | 48.2 | 1.4 | 100.0 | -49.0 |

Table 15

## Overall liquidity position in the next three months <br> (percentages)

|  | Insufficient | Sufficient | More than sufficient | Total |
| :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |
| Number of employees |  |  |  |  |
| 50-199 ..................................................... | 23.7 | 61.5 | 14.8 | 100.0 |
| 200-999 ....... | 12.2 | 69.5 | 18.3 | 100.0 |
| Over 999 | 7.4 | 68.3 | 24.3 | 100.0 |
| Sector |  |  |  |  |
| Industry..................................................... | 21.7 | 59.1 | 19.2 | 100.0 |
| Services. | 21.0 | 67.1 | 11.8 | 100.0 |
| Geographical area |  |  |  |  |
| North-West ............... | 15.7 | 65.6 | 18.7 | 100.0 |
| North-East ................................................. | 18.6 | 64.0 | 17.4 | 100.0 |
| Centre ....................................................... | 28.3 | 55.8 | 15.9 | 100.0 |
| South and Islands...................................... | 33.1 | 62.8 | 4.0 | 100.0 |
| Total industry and services ............................ | 21.4 | 63.0 | 15.6 | 100.0 |
| Memorandum items: |  |  |  |  |
| June 2013................................................. | 25.6 | 61.2 | 13.2 | 100.0 |
| March 2013 .............................................. | 27.2 | 60.5 | 12.3 | 100.0 |
| December 2012......................................... | 28.6 | 58.8 | 12.5 | 100.0 |
| September 2012........................................ | 24.8 | 63.4 | 11.8 | 100.0 |
| Construction |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |
| Less than one third..................................... | 46.3 | 50.3 | 3.4 | 100.0 |
| More than one third .................................... | 55.0 | 43.3 | 1.7 | 100.0 |
| Geographical area |  |  |  |  |
| North ....................................................... | 41.6 | 54.3 | 4.1 | 100.0 |
| Centre and South-Islands............................ | 57.5 | 41.0 | 1.5 | 100.0 |
| Total construction........................................ | 48.9 | 48.2 | 2.9 | 100.0 |
| Memorandum items: |  |  |  |  |
| June 2013................................................. | 53.0 | 44.1 | 2.9 | 100.0 |
| March 2013 .............................................. | 46.6 | 49.2 | 4.2 | 100.0 |

Table 16

## Payment of general government commercial credit arrears

(percentages)

|  | No commercial credit arrears | No payments received | Payments received | Total |
| :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |
| Number of employees |  |  |  |  |
| 50-199 .................................................. | 69.7 | 19.9 | 10.4 | 100.0 |
| 200-999 .................................. | 65.7 | 23.3 | 11.1 | 100.0 |
| Over 999 ............................................... | 53.8 | 31.1 | 15.1 | 100.0 |
| Sector |  |  |  |  |
| Industry................................................ | 78.4 | 16.1 | 5.4 | 100.0 |
| Services ................................................ | 58.2 | 25.7 | 16.2 | 100.0 |
| Geographical area |  |  |  |  |
| North-West ............................................ | 72.5 | 20.0 | 7.6 | 100.0 |
| North-East ........................................... | 72.4 | 16.8 | 10.8 | 100.0 |
| Centre ................................................... | 57.6 | 29.2 | 13.2 | 100.0 |
| South and Islands..................................... | 65.3 | 19.8 | 14.9 | 100.0 |
| Total industry and services ........................... | 68.7 | 20.7 | 10.6 | 100.0 |
| Construction |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |
| Less than one third................................... | 38.1 | 34.0 | 27.9 | 100.0 |
| More than one third ............................... | 51.4 | 30.6 | 18.0 | 100.0 |
| Geographical area |  |  |  |  |
| North .................................................... | 44.1 | 29.3 | 26.6 | 100.0 |
| Centre and South-Islands........................... | 39.5 | 37.5 | 23.0 | 100.0 |
| Total construction....................................... | 42.0 | 33.0 | 25.0 | 100.0 |

Table 17

## Prevalent use of payments received from general government for commercial credit arrears

(per cent)

|  | Provisions | Reduction of exposure to the financial system | Reduction of exposure to general government | Reduction of debt to employees or suppliers | Funding of new investments | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |  |  |
| Number of employees |  |  |  |  |  |  |  |
| 50-199 | 2.9 | 27.0 | 16.3 | 26.6 | 3.4 | 23.8 | 100.0 |
| 200-999 .............................. | 0.0 | 42.1 | 15.5 | 19.3 | 7.0 | 16.1 | 100.0 |
| Over 999 .............................. | 0.0 | 47.5 | 21.7 | 14.4 | 8.9 | 7.4 | 100.0 |
| Sector |  |  |  |  |  |  |  |
| Industry ................................ | 4.4 | 17.1 | 9.1 | 40.2 | 6.5 | 22.6 | 100.0 |
| Services ............................... | 1.5 | 35.1 | 19.0 | 19.3 | 3.3 | 21.7 | 100.0 |
| Geographical area |  |  |  |  |  |  |  |
| North-West........................... | 0.0 | 17.5 | 32.8 | 30.0 | 3.1 | 16.6 | 100.0 |
| North-East ............................ | 0.0 | 35.0 | 2.8 | 38.2 | 0.6 | 23.3 | 100.0 |
| Centre................................... | 0.0 | 48.5 | 10.4 | 12.0 | 7.0 | 22.2 | 100.0 |
| South and Islands .................. | 10.8 | 21.8 | 19.2 | 13.8 | 7.4 | 27.0 | 100.0 |
| Total industry and services ......... | 2.3 | 30.3 | 16.3 | 24.9 | 4.2 | 22.0 | 100.0 |
| Construction |  |  |  |  |  |  |  |
| Fraction of revenue derived fron residential building |  |  |  |  |  |  |  |
| Less than one third ................. | 2.6 | 54.7 | 5.3 | 32.0 | 0.6 | 4.8 | 100.0 |
| More than one third............... | 0.0 | 45.0 | 10.0 | 35.0 | 0.0 | 10.0 | 100.0 |
| Geographical area |  |  |  |  |  |  |  |
| North ................................... | 3.5 | 45.9 | 10.7 | 32.0 | 0.8 | 7.2 | 100.0 |
| Centre and South-Islands ........ | 0.0 | 62.4 | 0.0 | 33.5 | 0.0 | 4.0 | 100.0 |
| Total construction...................... | 2.0 | 52.7 | 6.3 | 32.6 | 0.5 | 5.9 | 100.0 |

## Passing the worst stage of the economic crisis and expectations for production rates

(per cent)

|  | The firm passed the most difficult jtage of the economic crisis during the summer |  |  | The firm expects a solid improvement of its production/work rates in the coming months |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | Yes | No | Yes | No | Yes |
| Imprese dell'industria in senso stretto e dei servizi |  |  |  |  |  |  |
| Number of employees |  |  |  |  |  |  |
| 50-199 ............................................ | 72.8 | 27.2 | 100.0 | 67.2 | 32.8 | 100.0 |
| 200-999 .......................................... | 66.4 | 33.6 | 100.0 | 62.5 | 37.5 | 100.0 |
| Over 999 ......................................... | 63.9 | 36.1 | 100.0 | 69.7 | 30.3 | 100.0 |
| Sector |  |  |  |  |  |  |
| Industry ........................................... | 68.9 | 31.1 | 100.0 | 62.2 | 37.8 | 100.0 |
| Services........................................... | 74.4 | 25.6 | 100.0 | 71.1 | 28.9 | 100.0 |
| Geographical area |  |  |  |  |  |  |
| North-West ...................................... | 66.4 | 33.6 | 100.0 | 64.0 | 36.0 | 100.0 |
| North-East........................................ | 75.9 | 24.1 | 100.0 | 70.8 | 29.2 | 100.0 |
| Centre ............................................. | 74.5 | 25.5 | 100.0 | 68.1 | 31.9 | 100.0 |
| South and Islands.............................. | 73.3 | 26.7 | 100.0 | 63.1 | 36.9 | 100.0 |
| General government payments of commercial credit arrears |  |  |  |  |  |  |
| No credit arrears ................................ | 71.0 | 29.0 | 100.0 | 66.3 | 33.7 | 100.0 |
| No payment received ......................... | 73.5 | 26.5 | 100.0 | 69.3 | 30.7 | 100.0 |
| Received payments ........................... | 71.3 | 28.7 | 100.0 | 62.0 | 38.0 | 100.0 |
| Total industry and services ................... | 71.5 | 28.5 | 100.0 | 66.5 | 33.5 | 100.0 |
| Imprese delle costruzioni |  |  |  |  |  |  |
| Fraction of revenue derived from residen building |  |  |  |  |  |  |
| Less than one third............................ | 72.0 | 28.0 | 100.0 | 71.1 | 28.9 | 100.0 |
| More than one third .......................... | 82.6 | 17.4 | 100.0 | 66.7 | 33.3 | 100.0 |
| Geographical area |  |  |  |  |  |  |
| North............................................... | 77.9 | 22.1 | 100.0 | 72.1 | 27.9 | 100.0 |
| Centre and South-Islands ................... | 71.8 | 28.2 | 100.0 | 66.9 | 33.1 | 100.0 |
| General government payments of commercial credit arrears |  |  |  |  |  |  |
| No credit arrears ............................... | 68.3 | 31.7 | 100.0 | 68.2 | 31.8 | 100.0 |
| No payment received ......................... | 80.3 | 19.7 | 100.0 | 71.4 | 28.6 | 100.0 |
| Received payments ............................ | 79.9 | 20.1 | 100.0 | 70.3 | 29.7 | 100.0 |
| Total construction ................................ | 75.2 | 24.8 | 100.0 | 69.8 | 30.2 | 100.0 |

Three-month forecast of workforce (percentages)

|  | Decrease <br> (a) | No change | Increase <br> (b) | Total | Balance <br> (b) - (a) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |  |  |
| Number of employees |  |  |  |  |  |
| 50-199 .................................................... | 22.4 | 69.6 | 8.1 | 100.0 | -14.3 |
| 200-999 ................................. | 25.1 | 62.8 | 12.1 | 100.0 | -13.0 |
| Over 999 .................................................. | 33.2 | 55.0 | 11.7 | 100.0 | -21.5 |
| Sector |  |  |  |  |  |
| Industry.................................................... | 20.8 | 69.6 | 9.7 | 100.0 | -11.1 |
| Services ................................................... | 25.7 | 66.4 | 7.9 | 100.0 | -17.8 |
| Geographical area |  |  |  |  |  |
| North-West ............................................... | 22.1 | 69.7 | 8.2 | 100.0 | -13.9 |
| North-East ................................................ | 22.8 | 65.0 | 12.2 | 100.0 | -10.6 |
| Centre ...................................................... | 23.9 | 67.7 | 8.4 | 100.0 | -15.5 |
| South and Islands....................................... | 25.2 | 70.0 | 4.7 | 100.0 | -20.5 |
| Total industry and services ............................ | 23.1 | 68.1 | 8.8 | 100.0 | -14.3 |
| Memorandum items: |  |  |  |  |  |
| June 2013................................................. | 24.5 | 67.3 | 8.2 | 100.0 | -16.3 |
| March 2013 .............................................. | 23.6 | 66.9 | 9.6 | 100.0 | -14.0 |
| December 2012......................................... | 30.7 | 61.9 | 7.4 | 100.0 | -23.3 |
| September 2012........................................ | 24.7 | 68.9 | 6.5 | 100.0 | -18.2 |
| Construction |  |  |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |  |  |
| Less than one third..................................... | 33.2 | 61.0 | 5.8 | 100.0 | -27.4 |
| More than one third .................................... | 28.2 | 64.8 | 7.0 | 100.0 | -21.2 |
| Geographical area |  |  |  |  |  |
| North ....................................................... | 34.0 | 58.5 | 7.5 | 100.0 | -26.5 |
| Centre and South-Islands............................ | 28.9 | 66.5 | 4.6 | 100.0 | -24.3 |
| Total construction......................................... | 31.7 | 62.1 | 6.2 | 100.0 | -25.5 |
| Memorandum items: |  |  |  |  |  |
| June 2013................................................. | 30.3 | 65.0 | 4.6 | 100.0 | -25.7 |
| March 2013 ............................................. | 32.6 | 59.8 | 7.6 | 100.0 | -25.0 |

Table 20

## Reduction in bank deposits in the last three months <br> (percentages)

|  | No | Yes | Total |
| :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |
| Number of employees |  |  |  |
| 50-199 .................................................. | 66.3 | 33.7 | 100.0 |
| 200-999 ................................................. | 80.1 | 19.9 | 100.0 |
| Over 999 ............................................... | 81.7 | 18.3 | 100.0 |
| Sector |  |  |  |
| Industry.................................................. | 69.2 | 30.8 | 100.0 |
| Services ................................................. | 68.9 | 31.1 | 100.0 |
| Geographical area |  |  |  |
| North-West............................................. | 76.7 | 23.3 | 100.0 |
| North-East .............................................. | 66.4 | 33.6 | 100.0 |
| Centre ................................................... | 60.2 | 39.8 | 100.0 |
| South and Islands...................................... | 64.4 | 35.6 | 100.0 |
| Total industry and services ............................ | 69.0 | 31.0 | 100.0 |
| per memoria: |  |  |  |
| March 2013 ............................................ | 60.4 | 39.6 | 100.0 |
| September 2012 ...................................... | 55.1 | 44.9 | 100.0 |
| June 2012 ............................................... | 57.2 | 42.8 | 100.0 |
| March 2012 ............................................. | 54.9 | 45.1 | 100.0 |
| Construction |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |
| Less than one third............................... | 42.9 | 57.1 | 100.0 |
| More than one third .................................. | 40.7 | 59.3 | 100.0 |
| Geographical area |  |  |  |
| North .................................................... | 44.9 | 55.1 | 100.0 |
| Centre and South-Islands........................... | 38.9 | 61.1 | 100.0 |
| Total construction........................................ | 42.3 | 57.7 | 100.0 |
| per memoria: |  |  |  |
| March 2013 ............................................. | 34.7 | 65.3 | 100.0 |

Table 21

## Factors contributing to the reduction in bank deposits in the last three months

(average scores) ${ }^{(1)(2)}$

|  | Increasing difficulty in accessing credit | Reduction in revenues | Portfolio rebalancing |
| :---: | :---: | :---: | :---: |
| Industry excluding construction and Services |  |  |  |
| Number of employees |  |  |  |
| 50-199 ................................................. | 1.7 | 2.2 | 1.4 |
| 200-999 ............................................... | 1.4 | 1.9 | 1.3 |
| Over 999 .............................................. | 1.0 | 1.8 | 0.6 |
| Sector |  |  |  |
| Industry ................................................ | 1.6 | 2.1 | 1.6 |
| Services................................................ | 1.6 | 2.2 | 1.2 |
| Geographical area |  |  |  |
| North-West ............................................ | 1.6 | 2.4 | 1.5 |
| North-East............................................. | 1.5 | 2.1 | 1.4 |
| Centre .................................................. | 1.6 | 1.9 | 1.4 |
| South and Islands .................................... | 1.8 | 2.1 | 1.4 |
| Total industry and services .......................... | 1.6 | 2.1 | 1.4 |
| per memoria: |  |  |  |
| March 2013 .......................................... | 1.6 | 2.1 | 1.3 |
| September 2012 ..................................... | .... | 2.2 | 1.3 |
| June 2012 ............................................. | $\ldots$ | 2.1 | 1.4 |
| March 2012 ........................................... | .... | 2.2 | .... |
| Construction |  |  |  |
| Fraction of revenue derived from residential building |  |  |  |
| Less than one third.................................. | 2.0 | 2.6 | 1.7 |
| More than one third ................................. | 2.1 | 2.4 | 1.9 |
| Geographical area |  |  |  |
| North................................................... | 2.0 | 2.6 | 1.8 |
| Centre and South-Islands ........................... | 2.1 | 2.5 | 1.7 |
| Total construction ....................................... | 2.0 | 2.5 | 1.7 |
| per memoria: |  |  |  |
| March 2013 ........................................... | 2.0 | 2.6 | 1.7 |

(1) The question was put only to firms that had responded affirmatively to the question on the reduction in bank deposits. - (2) Firms' assessments of the intensity of the impact of each factor on the reduction of their bank deposits (none, small, average and large) were scored on a scale from 0 to 3 . - (3) Figures are reported only where the comparison is possible.

Appendix C:
Questionnaire

# IL SOLE 24 ORE - BANCA D'ITALIA SURVEY ON INFLATION AND GROWTH EXPECTATIONS September 2013 <br> Company Name 

A0. Which is your firm's main sector? |__|
(1) MANI FACTURING
(2) OTHER INDUSTRY

- Mineral extraction from mines
- Elettrical, gas, vapour, air conditioning supply
- Water supply
- Sewerage, waste management, and redevelopment
(3) TRADING
(4) OTHER SERVI CES
(5) CONSTRUCTI ON
- Buildings
- Engineering
- Special construction works
(demolition and preparation of building sites, plant installation, completion and finishing, etc.)

Instructions: For percentage changes. indicate the sign in the first box on the left (+ :for increases; -: for decreases).

## SEZI ONE A - GENERAL I NFORMATI ON

A1. Number of employees: |__|
A2. Share of sales revenues coming from exports: |__|
( $1=$ more than $2 / 3 ; 2=$ Between $1 / 3$ and $2 / 3 ; 3=$ Up to $1 / 3$ and more than zero; $4=$ Zero)
SECTI ON B - GENERAL ECONOMIC SItUATI ON OF THE COUNTRY

|  | ...in March 2014? | ...in September 2014? | ... in September 2015? |
| :---: | :---: | :---: | :---: |
| B1a. (about 2/ $\mathbf{3}$ of the sample) In July consumer price inflation, measured by the 12 -month change in the HARMONIZED INDEX OF CONSUMER PRICES was 1.2 per cent in Italy and 1.6 per cent in the euro area. What do you think it will be in Italy... | \|__| I__|__|, |__|\% | I__\| l__l__|, |_-|\% | I__\| I__|__|, |
| B1b. (about $\mathbf{1 / 3}$ of the sample) What do you think consumer price inflation in Italy, measured by the 12-month change in the harmonized index of consumer prices, will be... | \|__| I__|__|, |__|\% | I__\| l__l__|, | \|__| I__I__|, |__|\% |
| B2. Compared with 3 months ago, do you consider Italy's general economic situation is ...? $\square$ Better $\square$ The same $\square$ Worse <br> B3. What do you think is the probability of an improvement in Italy's general economic situation in the next 3 months? <br> $\square$ Zero $\square_{\text {1-2 }}$ per cent $\square$ 26-50 per cent 51-75 per cent $\square$ 76-99 per cent $\square$ 100 per cent |  |  |  |
| SECTI ON C - Your firm's business conditions |  |  |  |
| How do you think business conditions for your company will be: <br> C1. in the next 3 months? $\square$ Much better $\square$ Better The same Worse Much worse |  |  |  |
| C2. in the next $\mathbf{3}$ years? $\square$ Much better $\square$ Better $\square$ The same $\square$ worse $\square$ Much worse |  |  |  |

For each of the above forecasts imagine there are 100 points available; distribute them among the possible forecasts according to the probability assigned to each one. How do you think business conditions for your company will be:

|  | Better |  | The same |  | Worse |  |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C3. in the next 3 months |  |  |  |  |  |  |  |  | 1 | 0 | 0 |
| C4. in the next $\mathbf{3}$ years |  |  |  |  |  |  |  |  | 1 | 0 | 0 |

Please indicate whether and with what intensity the following FACTORS will affect your firm's business in the next 3 months.

## Factors affecting your firm's business In the next 3 months

C5. changes in DEMAND
C6. changes in YOUR PRICES
C7. AVAILABILITY and the COST OF CREDIT

| Effect on business |  |  | Intensity (if not nil) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Negative | Nil | Positive | Low | Average | High |
| ${ }^{1 \mid}$ __\| | 2\|__| | $\left.3\right\|_{\text {__ }}$ \| | 1\|__| | 2\|__| | 31__\| |
| ${ }^{1}$-_\| | 21__\| | $3]_{\text {__ }}$ \| | $1_{1}$ _- | $21 . \_1$ | 31__1 |
| 1\|__| | 2\|__| | 31 __\| | 1\|__| | 21__1 | $3 \mid$ __ |

C8. Compared with 3 month ago, do you think conditions for investment are ... ? $\square$ Better $\square$ The same $\square$ worse
C9. What do you think your liquidity situation will be in the next 3 months, given the expected change in the conditions of access to credit? $\square$ Insufficient $\square$ sufficient $\square$ More than sufficient
C10. Compared with three months ago, is the total demand for your products ... ? $\square$ Higher $\square$ unchanged $\square$ Lower
C11. How will the total demand for your products vary in the next 3 months? $\square$ Increase $\square$ No change $\square$ Decrease
(Answer to questions C12-C13 only if the share of sales revenues coming from exports is positive, otherwise go to C14)
C12. Compared with three months ago, is the foreign demand for your products ... ? $\square$ Higher $\square$ Unchanged $\square$ Lower
C13. How will the foreign demand for your products vary in the next 3 months? $\square$ Increase $\square$ No change $\square$ Decrease
C14. Compared with three months ago, are credit conditions for your company ...? $\square$ Better $\square$ Unchanged $\square$ Worse
C15 Overall, do you think your firm passed the most difficult stage of the economic crisis during the course of the summer? $\square$ No
$\square$ Yes
C16 Do you expert a solid improvement of your production/work rates in the coming months? $\square$ No Yes

## SECTI ON D - CHANGES IN YOUR FIRM'S SELLING PRICES

D1. In the last 12 months, what has been the average change in your firm's prices?
|__| |__|__|•|__|\%
D2. For the next 12 months, what do you expect will be the average change in your firm's prices?
|__| |__|__|.|__|\%
Please indicate direction and intensity of the following factors as they will affect your firm's selling prices in the next 12 months:
Factors affecting your firm's prices
Effect on firm's selling prices $\quad$ Intensity (if not nil) in the next 12 months

D3. TOTAL DEMAND
D4. RAW MATERIALS PRICES
D5. LABOUR COSTS
D6. PRICING POLICIES of your firm's main competitors

| 1\|__| | 21__\| | 31 __\| | 1\|__| | 2\|__| | $3\|\ldots\|$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1\|__| | 21__\| | $31 . \ldots$ | 1\|__| | 2\|__| | $\left.3\right\|_{\text {__ }}$ \| |
| 1\|__| | 21__\| | $\left.3\right\|_{\text {__ }}$ \| | ${ }^{1}$ __ $\mid$ | 2\|__| | $\left.3\right\|_{\text {__ }}$ |
| 1\|__| | $21 . \ldots$ | $31 . \ldots$ | 1\|__| | $21 . \ldots$ | $3 \mid \ldots$ |

## SECTION E - Workforce

E1. Your firm's total number of employees in the next 3 months will be:

| Lower | Unchanged | Higher |
| :---: | :---: | :---: |
| $\left.1\right\|_{\_-} \mid$ | $\left.2\right\|_{\_-} \mid$ | $\left.3\right\|_{\_-} \mid$ |

## SECTI ON F - BANK DEPOSITS

F1. In the last three months, excluding normal seasonal fluctuations, did you reduce your bank deposits? $\square$ No $\square$ Yes

| If yes, what contribution did each of the following factors make? | None | Small | Average | Large |
| :---: | :---: | :---: | :---: | :---: |
| F2. Increasing difficulty in accessing credit | $\left.1\right\|_{\text {__ }}$ \| | 2\|__| | $31 . \_\mid$ | $\left.4\right\|_{\text {__ }}$ \| |
| F3. Reduction in revenues | $\left.1\right\|_{--} \mid$ | 2\|__| | $3\|\ldots\|$ | $\left.4\right\|_{\text {_- }}$ \| |
| F4. Portfolio rebalancing; perceived uncertainty on financial system | $\left.1\right\|_{-\_} \mid$ | 2\|__| | $\left.3\right\|_{\text {__ }}$ \| | $\left.4\right\|_{\text {__ }}$ \| |

## SECTI ON G - General government payments

G1. In recent months, have you received a sizeable sum from general government in payment of commercial credit arrears? $\square$ No, I was not due any arrears from general government $\square$ No, I have not received any arrears $\square$ Yes
G2. If yes, what use have you made or do you plan to make, mainly before the end of the year, of the arrears you have received?
$\square$ Provisions; $\square$ Reduction of exposure to the financial system; $\square$ Reduction of exposure to general government;
$\square$ Reduction of debt to employees or suppliers; $\square$ Funding of new investments; $\square$ Other.

## Construction

Instructions: For percentage changes. indicate the sign in the first box on the left (+ : for increases; -: for decreases).

## SEZI ONE A - GENERAL I NFORMATI ON

A1. Number of employees: |__|
A2. Share of sales revenues coming from exports: |__|
( $1=$ more than $2 / 3 ; 2=$ Between $1 / 3$ and $2 / 3 ; 3=$ Up to $1 / 3$ and more than zero; $4=$ Zero)
A3. Share of revenue from residential building: $\left.\right|_{\text {__ }} \mid$
( $1=$ more than $2 / 3 ; 2=$ Between $1 / 3$ and $2 / 3 ; 3=$ Up to $1 / 3$ and more than zero; $4=Z e r o$ )

## SECTI ON B - General economic situation of the country



## SECTION C - Your firm's business conditions

How do you think business conditions for your company will be:
C1. in the next $\mathbf{3}$ months? $\square$ Much better $\square$ Better $\square$ The same $\square$ worse $\square$ Much worse
C2. in the next $\mathbf{3}$ years? $\square$ Much better $\square$ Better $\square$ The same $\square$ Worse $\square$ much worse
For each of the above forecasts imagine there are 100 points available; distribute them among the possible forecasts according to the probability assigned to each one. How do you think business conditions for your company will be:


Please indicate whether and with what intensity the following FACTORS will affect your firm's business in the next 3 months.
Factors affecting your firm's business $\quad$ Effect on business $\quad$ Intensity (if not nil)

In the next 3 months
C5a. trend in NEW SITES
Cb. trend in existing SITES
C6. changes in YOUR PRICES
C7. AVAILABILITY and the COSt of CREDIT


C8. Compared with 3 month ago, do you think conditions for investment are ...? $\square$ Better $\square$ The same $\square$ Worse
C9. What do you think your liquidity situation will be in the next 3 months, given the expected change in the conditions of access to credit? $\square$ Insufficient $\square$ sufficient $\square$ More than sufficient
C10. Compared with three months ago, is the total demand for your products ... ? $\square$ Higher $\square$ unchanged $\square$ Lower
C11. How will the total demand for your products vary in the next 3 months? $\square$ Increase $\square$ No change $\square$ Decrease
(Answer to questions C12-C13 only if the share of sales revenues coming from exports is positive, otherwise go to C14)
C12. Compared with three months ago, is the foreign demand for your products ... ? $\square$ Higher $\square$ Unchanged $\square$ Lower
C13. How will the foreign demand for your products vary in the next 3 months? $\square$ Increase $\square$ No change $\square$ Decrease
C14. Compared with three months ago, are credit conditions for your company ...? $\square$ Better $\square$ Unchanged $\square$ Worse
C15 Overall, do you think your firm passed the most difficult stage of the economic crisis during the course of the summer? $\square$ No
$\square$ Yes
C16 Do you expert a solid improvement of your production/work rates in the coming months?


No
Yes
SECTI ON D - Changes in your firm's Selling prices
D1. In the last 12 months, what has been the average change in your firm's prices?

D2. For the next 12 months, what do you expect will be the average change in your firm's prices?
|__| |__|__|.|__|\%
Please indicate direction and intensity of the following FACTORS as they will affect your firm's selling prices in the next 12 months:

| Factors affecting your firm's prices in the next 12 months | Effect on firm's selling prices |  |  | I ntensity (if not nil) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Downward | Neutral | Upward | Low | Average | High |
| D3. TOTAL DEMAND | $\left.1\right\|_{\text {__ }}$ | 2\|__| | $3 \mid \ldots 1$ | 1\|__| | 2\|__1 | $3 \mid \ldots 1$ |
| D4. RAW MATERIALS PRICES | 1\|__| | 2\|__| | $31 . \_\mid$ | $\left.1\right\|_{\text {__ }}$ \| | 2\|__| | $\left.3\right\|_{\text {__ }} \mid$ |
| D5. LABOUR COSTS | $\left.1\right\|_{\text {__ }} \mid$ | 2\|__| | $3 \mid \ldots 1$ | $\left.1\right\|_{\text {__ }}$ \| | 2\|__| | $\left.3\right\|_{\text {__ }} \mid$ |
| D6. PRICING POLICIES of your firm's main competitors | $\left.1\right\|_{-\_}$\| | 2\|__| | $3\|\ldots\|$ | $\left.1\right\|_{-\_}$\| | 2\|__| | $3\|\ldots\|$ |
| SECTION E-WORKFORCE |  |  |  |  |  |  |
| E1. Your firm's total number of employees in the next 3 months will be: |  |  |  | Lower | Unchanged | Higher |
|  |  |  |  | $\left.1\right\|_{\text {__ }} \mid$ | $\left.2\right\|_{\text {__ }}$ \| | $\left.3\right\|_{\text {__ }}$ \| |

## SECTI ON F - BANK DEPOSITS

F1. In the last three months, excluding normal seasonal fluctuations, did you reduce your bank deposits? $\square$ No $\square$ Yes

| If yes, what contribution did each of the following factors make? | None | Sma |
| :--- | :--- | :--- |

F2. Increasing difficulty in accessing credit
F3. Reduction in revenues

|  | Small | Average |
| :---: | :---: | :---: |
| $\left.1\right\|_{\_\_} \mid$ | $\left.2\right\|_{\_\_} \mid$ | 31 |

F4. Portfolio rebalancing; perceived uncertainty on financial system
$\left.{ }_{1 \mid}\right|_{\text {__ }} \mid$

## SECTI ON G - GENERAL GOVERNMENT PAYMENTS

G1. In recent months, have you received a sizeable sum from general government in payment of commercial credit arrears? $\square$ No, I was not due any arrears from general government $\square$ No, I have not received any arrears $\square$ Yes
G2. If yes, what use have you made or do you plan to make, mainly before the end of the year, of the arrears you have received? $\square$ Provisions; $\square$ Reduction of exposure to the financial system; $\square$ Reduction of exposure to general government;Reduction of debt to employees or suppliers; $\square$ Funding of new investments; $\square$ Other.

## GENERAL INFORMATION

I - Unless indicated otherwise. figures have been computed by the Bank of Italy.
II - Symbols and Conventions:

- the phenomenon in question does not occur;
.... the phenomenon occurs but its value is not known;
.. the value is known but is nil or less than half the final digit shown.
Figures in parentheses in roman type () are provisional. those in parentheses in italics () are estimated.

III - The tables are identified both by a number and by an alphanumeric code that defines the content of the table in the database in the electronic archive in which information to be released to the public is held. A similar code identifies the different aggregates shown in each table.

IV - The methodological notes in the last part of the Supplement are identified by electronic codes that refer to the tables and. within each table. to the individual aggregates. Notes that refer to a single observation are also identified by the date of that observation.

## SUPPLEMENTS TO THE STATISTICAL BULLETIN

[^4][^5]
[^0]:    ${ }^{1}$ According to the ATECO classification of economic activities, industry is divided into Industry and Industry excluding construction. In the rest of this report "industrial firms" means firms belonging to the Industry excluding construction category.

[^1]:    (1) For firms in industry excluding construction and services, products; for construction firms, works.

[^2]:    (1) For firms in industry excluding construction and services, products; for construction firms, works.

[^3]:    (1) For exporting firms only.

[^4]:    Money and Banking (monthly)
    The Financial Market (monthly)
    The Public Finances. borrowing requirement and debt (monthly)
    Balance of Payments and International Investment Position (monthly)
    Financial Accounts (quarterly)
    Payment System (half yearly)
    Public Finance Statistics in the European Union (annual)
    Local Government Debt (annual)
    Household Wealth in Italy (annual)
    Sample Surveys (irregular)
    Methodological Notes (irregular)
    All the supplements are available on the Bank of Italy's site (www.bancaditalia.it).
    Requests for clarifications concerning data contained in this publication can be sent by e-mail to statistiche@bancaditalia.it

[^5]:    Registration with the Court of Rome No. 24/2008, 25 January 2008 - Director: EUGENIO GAIOTTI -

