

| Business and Consumer Survey |   |  |
|------------------------------|---|--|
| Metadata Overview            |   |  |
| Contact data                 |   |  |
| Country                      | TR  |  |
| Survey                       | Investment  |  |
|                              |   |  |
| Organisation                 | CBRT<br>Central Bank of the Republic of Turkey  |  |
| Official address             | Anafartalar Mah. Istiklal Caddesi No: 10<br>Ulus 06050 ANKARA   |  |
| Website                      | www.tcmb.gov.tr   |  |
|                              |   |  |
| Legal representative         |   |  |
| Name                         | Gulbin SAHINBEYOGLU<br>Executive Director of Statistics Department  |  |
|                              |   |  |
| Contact person               |   |  |
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| Methodology                  |   |  |
| Population & frame list      | Population (universe)   | Local unit   |
|                              | Survey sampling frame   | The survey sampling frame comprises the survey units of the Turkish Statistical Institute's monthly Manufacturing Industry Production Index (MPI) with the base year 2010. The survey units of the MPI comprise all local units of the public sector enterprises as well as the private sector enterprises with annual average number of 20 or more employees. Among these private sector enterprises the ones generating at least 90 percent of total production value at the four digit level of NACE Rev.2 classification are selected. The frame of the survey is formed by applying 85 percent cut-off to the total production value of the local units of MPI with 50 or more employees at the three-digit level of NACE Rev.2 classification. |
|                              | Size of frame list  | 3946 survey units.   |
|                              | Weighted frame coverage   | 100%   |
|                              | Characteristics   | Identification, NACE code, number of employees.  |
|                              | Frame list update   | Updated whenever the frame of the monthly industrial production index is updated.  |
|                              | Sectors and/or categories currently covered   | Manufacturing sub-sectos having codes between 10 and 33 defined by NACE Rev. 2 sector classification are covered. (CONS, INVE, INTM, TOTA, CDUR, FOBE, CNDU). At the three-digit level, the following sectors are not covered: 182, 211, 266, 322.   |
| Sampling & accuracy          | Sampling method   | Fixed panel sampling method.   |
|                              | Sample size (number of contacts)  | 2629 survey units  |
|                              | Weighted sample coverage  | At least 85% of the production values at three-digit manufacturing sectors.  |
|                              | Sampling error  | -  |
|                              | Response rate   | 80%  |
|                              | Treatment of non-response   | There is no adjustment for non-response.   |
| Weighting scheme             | First aggregation: Individual responses are weighted by the number of employees in the previous year and aggregated on the basis of three-digit level of the NACE Rev.2 classification. Second aggregation: The three-digit level results are weighted with production values to form two-digit level results. Third aggregarion: Two digit level results are weighted with the value added figures to derive the results for the whole manufacturing industry. |  |
| Data collection              | Periodicity   | Bi -annually (Spring and Autumn)   |
|                              | Survey method   | Either by post or via the web site of the CBRT.  |
|                              | Fieldwork period  | Responses to the Spring Survey are received between 1st and 31st of March and the responses to the Autumn Survey are received between 1st and 31st of October. Respondents failed to submit their responses are contacted and reminded for submission in the following month.  |
|                              | Remarks methodology   | The Spring Survey covers assessments related to the current investment tendencies and the near future investment plans. In addition to the Spring Survey questions, the Autumn Survey comprises questions related to the purpose of investment and the factors affecting investment decisions.   |
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| Last update                  | 30/06/2016  |  |