

Quality table for Half-yearly survey of the cash flow situation in industry

CONTACT	
Country (Area)	France.
Survey	Half-yearly survey of the cash flow situation in industry
Service investigator	National Institute of Statistics and Economic Studies Economic Studies and National Accounts Directorate Short Term Economic Forecasts Department Business Tendency Surveys Division.
Reference year of data	2015
Data of completion	February 2016

METHODOLOGY	
Population reference (Universe)	Legal units of the industry field (more than 20 employees). NACE rév. 2 from 08 to 33, except coke oven products, military fighting vehicles and activities for petroleum and natural gas mining.
Sampling frame	Statistical Business Register SIRUS
Size of the actual frame list	20 000 firms
Characteristics of the frame list	Identification, address, contact, NACE code, number of employees, turnover.
Frame list update	Every year or 2 years
Sampling method	The sample is stratified by workforce and activity sector. Updating every year or every two years: The firms with more than 500 employees or more than 150 millions euros turnover are automatically included. <ul style="list-style-type: none"> • sample cleaning: clearance of ceased or out of activity field firms; new big companies are included; • Sample increase: random drawing of firms according to a stratified sampling.
Sample size	4 000 units.
Sample coverage	21.5 % of the universe

Sectors categories and/or currently covered	According to NAF rév. 2 classification: 08 to 33 (except 09.10Z, 12, 19.10Z, 30.40Z).
Sample representativeness	Between 2 to 3 points of balance.
Response rate	January 2015 – December 2015 : Non-weighted response rate : 75 % Weighted response rate (by turnover) : 88%
Treatment of non-responses	Constant sample method: for qualitative questions, m-1 survey response is carried forward to m survey in case of non-response for this provisional operating. For m-1 survey definitive operating, an intermediate response between m and m-2 is attributed.
Weighting	Two-stage aggregation: <ul style="list-style-type: none"> • The first aggregation level leads to results at strata level. Within this first stage, individual responses to qualitative questions are weighted using the response of the surveyed to a yearly quantitative question concerning either turnover or the workforce, depending on the question; • At a second stage, strata average results are aggregated using weights computed from the National Accounts
Periodicity	Biannual
Survey method	Postal mail or Internet data collection, since June 2008
Fieldwork period	The period stretching from the end of the month prior to the month of the survey to the date of publication of the survey, in the first ten days of the month following the month of the survey.
Timeliness	Before the 10th of the second month of the surveyed half year.