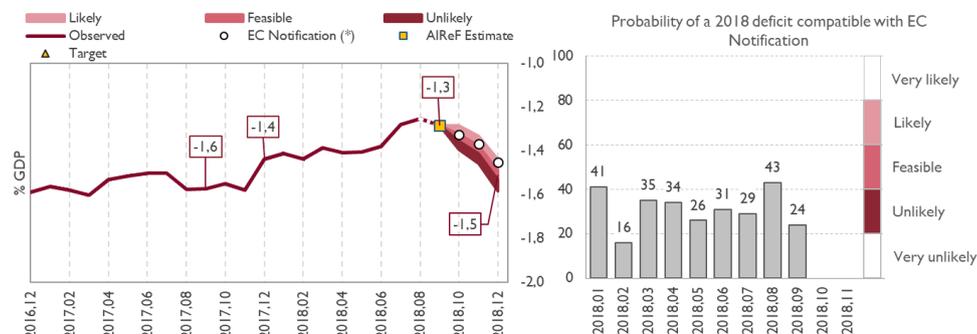


Monthly monitoring of the stability target

D. Social Security Funds (SSF)

September 2018

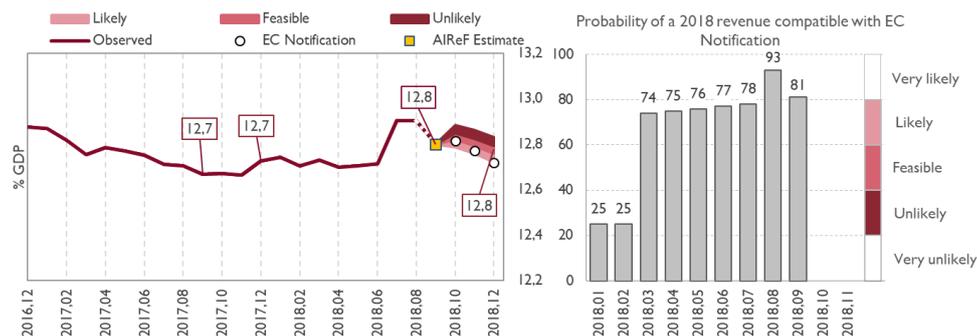
FIGURE 1. NET LENDING/BORROWING



(*) The deficit and the debt notification sent to the European Commission on 30 September included a 2018 closing forecast that reflected a SSF deficit of 1.4% GDP.

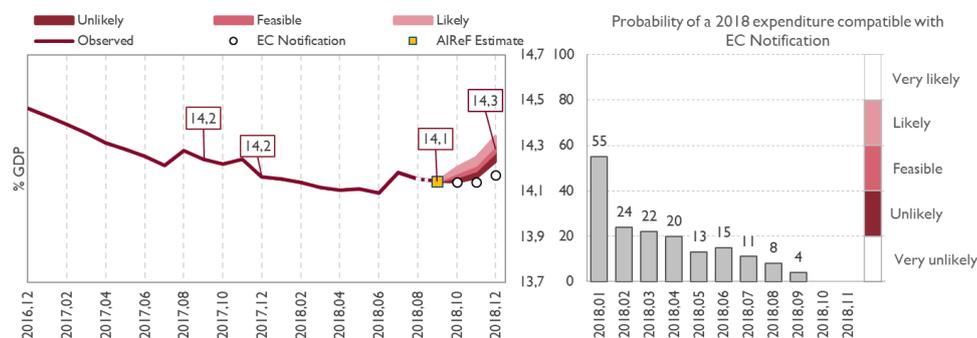
- Achievement of the deficit of 1.4% GDP notified to the EC is considered to be likely.
- The deficit has fallen by 0.2% since the beginning of the year, although this reduction will be reversed in the remainder of the year due to the entry into force of the pension increase.
- The SSF sub-sector deficit will stand at around 1.5% GDP, in line with that observed the previous year.

FIGURE 2. NON-FINANCIAL RESOURCES



- Compliance with resources is now considered very likely
- The forecast of contributions is maintained after the upwards revision last month, as confirmed by the October membership data.
- The CG transfer included in the GSB and received mostly in July increases the weight of resources up to 12.8% of GDP, the value at which it will be stabilised by the end of the year

FIGURE 3 NON-FINANCIAL EXPENDITURE



Source: IGAE and AIReF's estimates from the cash data for July 2018.

- Compliance with the GSB expenditure projections is considered highly unlikely.
- Since the beginning of the year, the weight of expenditure has fallen by 0.1% in line with AIReF's forecasts.
- The increase in pensions envisaged in the GSB will mean an increase of 0.1% until the end of the year, thus maintaining expenditure's weight on GDP at around 14% as at the end of 2017.
- The reduction in unemployment expenditure is maintained.



Assumptions and Notes on Monthly Monitoring

- AIReF's forecasts for non-financial expenditure, non-financial revenue and the fiscal balance are updated considering the results of its own models for contributions, pensions and unemployment, and the latest national accounting data and budgetary execution data available for the Social Security System, the State Public Employment Service and the Wage Guarantee Fund. The forecasts are conditioned by the updates continuously carried out by General Intervention Board of the State Administration (IGAE) on the GG Accounts.
- The figures represent the fiscal balance, revenue and expenditure of the last twelve months accumulated as a percentage of GDP.
- The deficit target of -1.1% GDP was set by the Council of Ministers on 13 July 2017. However, the first deficit and debt notification, sent to the European Commission on 30 March 2018, included a 2018 deficit forecast that reflects that the deficit foreseen for the Social Security Agencies is greater than the target approved, standing at -1.4% GDP. There is no official revenue and expenditure forecast in terms of ESA 2010 for the Social Security Funds compatible with this target. This forecast is estimated by the AIReF.
- The updated AIReF forecast and the official forecast of the fiscal balance, revenue and expenditure by month apply the same weights as assigned by the ARIMA Tramo Seats projection to each month for each of these components, considering the effect of both seasonality and series trends.
- Confidence intervals are obtained in two stages. First, a VAR model is estimated for the following variables: (i) sub-sector specific variables, such as jobs; resources and public debt-to-GDP ratio; and (ii) common variables referring to the national aggregate: real GDP, GDP deflator and ten-year government bond yields. Second, using projected trajectories for the different variables and the estimated joint distribution of VAR shocks, 1500 probabilistic scenarios are constructed. The intervals shown have been used to assess the achievement of targets according to the following probabilities:

