

# EU KLEMS Growth and Productivity Accounts

## 2017 Release, Statistical Module<sup>1</sup>

### Country notes for Romania

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Data extracted from Eurostat: 3 July 2017

#### Synopsis of the main points

- Official output and labour data in NACE 2 from Eurostat are released for 1995-2015.
- Official capital data in NACE 2 from Eurostat are released for 2000-2014 or 2011-2014 depending on the asset type with substantial gaps. Capital stocks are not available for Romania. The assets 'computing equipment' and 'communications equipment' are not available from Eurostat. All other asset types are only published for the total economy, see table A2 in the appendix for more details.
- Gross output and intermediate input prices are from Eurostat for 1995-2014.
- New LFS and SES data for the years 2008-2015 are taken into account to compute labour services. Linkages to labour services from prior releases are not possible because the country was not released prior to 2017.
- Growth accounts are not calculated due to substantial gaps in capital data.

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Table 5 summarizes the general coverage of the main variables in the 2017 release. Possible scattered gaps in industries or years are not shown in this table.

Table 5: Coverage of main variables in the output file and the capital file

Variable	Period
LAB_QI	2008-2015
VA, VA_QI, VA_P	1995-2015
GO, II	1995-2015
GO_P, II_P	1995-2014
COMP	1995-2015
LAB, CAP	1995-2015
EMP, EMPE	1995-2015
H_EMP, H_EMPE	1995-2015
I_, Ip_, Iq_	2000/2011-2014
K_, Kq_	NA
Growth accounts VA/LP1/LP2	NA

### Output and labour

Number of persons engaged, number of employees, hours worked (H\_EMP and H\_EMPE), labour compensation, and capital compensation have a few gaps towards the end of the sample period. We added subindustries of 'total manufacturing' (C), 'wholesale and retail trade; repair of motor vehicles and motorcycles' (G), 'transportation and storage' (H), 'information and communication' (J), and sections B, D, E, I, O, P, Q, R, S in 2015 by applying divisia shares of the two preceding years of the affected subindustries in their parent industry. Growth rates of prices from the parent industries are applied on child industry prices in case they are missing in 2015. Volumes are added based on estimated nominals and price deflators. Estimates are color-coded in the output file.