

EU KLEMS Growth and Productivity Accounts 2017 Release, Statistical Module¹

Country notes for Luxembourg

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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 1995-2015.
- Gross output and intermediate input prices are from Eurostat for 1995-2015.
- New LFS and SES data for the years 2008-2015 are taken into account to compute labour services. It is not possible to link labour services to former releases as labour services were not published in the 2009 release.
- Growth accounts are released only for 2009-2015 given the constraints in labour services.

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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	1995-2015
COMP	1995-2015
LAB, CAP	1995-2015
EMP, EMPE	1995-2015
H_EMP, H_EMPE	1995-2015
I_, Ip_, Iq_	1995-2015
K_, Kq_	1995-2015
Growth accounts VA/LP1/LP2	2009-2015

Output and labour

Total hours worked by employees (H_EMPE) and persons engaged (H_EMP) are not available for several subindustries of total manufacturing (C) and all subindustries of transportation and storage (H). Growth accounts are therefore not released for these industries also due to additional capital constraints mentioned below.

Capital

Separate price deflators for 'computing equipment' and 'communications equipment' are not available and we use total ICT equipment prices for both asset types. Volumes of gross fixed capital formation and capital stocks are calculated accordingly. Estimates are color-coded in the capital file. Official prices have substantial gaps in C and H subindustries for all assets types and therefore prevent the calculation of growth accounts in affected industries.