

EU KLEMS Growth and Productivity Accounts

2017 Release, Statistical Module¹

Country notes for Poland

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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 2003-2015. Exceptions are hours worked (H_EMP and H_EMPE), number of persons engaged and number of employees with a coverage of 2000-2015.
- Official capital data in NACE 2 from Eurostat are released for 1995 or 2000 to 2013 or 2014 depending on the variable and asset type with substantial gaps. Gross fixed capital formation is not released from official sources for the assets 'computing equipment', 'communications equipment', and 'software and databases'. Capital stocks exclude 'computing equipment', 'communications equipment', 'other machinery'. Prices, gross fixed capital formation volumes and capital stock volumes of 'research and development' are equally missing. All other asset types are only published for the total economy or main sections with alphabetical codes, see table A2 in the appendix for more details.
- Gross output and intermediate input prices are neither available from Eurostat nor the OECD STAN database.
- 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 due to gaps in former releases or INDICSER.

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- Growth accounts are not calculated due to substantial gaps in capital data.

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	2003-2015
GO, II	2003-2015
GO_P, II_P	NA
COMP	2003-2015
LAB, CAP	2003-2015
EMP, EMPE	2000-2015
H_EMP, H_EMPE	2000-2015
I_, Ip_, Iq_	1995/2000-2014
K_, Kq_	2000-2013
Growth accounts VA/LP1/LP2	NA

Output and labour

Value added, intermediate input, gross output, and compensation of employees, 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), and ‘information and communication’ (J) in 2015 by applying division shares of the two preceding years of the affected subindustries in their parent industry. Growth rates of prices of the parent industries are allocated to missing subindustries in these cases and volumes in 2015 are calculated based on estimated nominals and price deflators. Estimates are color-coded in the output file.