

# **Twinning Contract**

**Support to the State and Entity Statistical  
Institution , phase V**

**IPC: some experiences**

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## IPC: Germany

- The raw figures collected monthly correspond to the number of hours worked on building sites in enterprises employing 20 persons or more. Data are first extrapolated for all enterprises (regardless of the size) on the basis of the annual survey. Productivity factors are then applied to the pattern of hours worked to calculate the indices.
- The activities covered monthly by the population of reference are the equivalent of NACE Rev. 2 group 41.2, division 42 and Groups 43.1 and 43.9. (site preparation and building of complete constructions or parts of thereof; civil engineering).

- **Size classes covered**
  - Units employing 20 employees or more.
  - Threshold can be 10 employees or more in some activities.
- **List and definition of variables**

The index of production in construction represents the evolution of output (value added) at constant prices. All the series measure production in worked hours (taking yearly productivity into account).

  - Statistical survey from trade associations completed with administrative declarations from the Ministry of Labour.

## IPC: Netherlands

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- **Production of construction is estimated mainly by using deflated sales.**
- **Sales of building work is deflated by the production price-index of building. Sales of civil engineering work is deflated by the input price-index of civil engineering.**

### **Data:**

- hours worked in construction companies that are members of the Swedish construction trade union, distributed between buildings and civil engineering; hours worked obtained from a monthly survey on the labour force (LFS);
- aggregated wages and salaries obtained from a quarterly survey based on the income tax returns from companies (LAPS);
- hours worked obtained from a monthly survey on wages and salaries (KLP);monthly Labour cost index figures;
- productivity measurements from National accounts.