

Indicator 9.2.2

Indicator Name, Target and Goal

Indicator 9.2.2 Manufacturing employment as a proportion of total employment

Target 9.2 Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries

Goal 9 Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

Definition and Rationale

Definition

Proportion of employed person in manufacturing industries in the total employed person.

Concepts

Employed person: Employed person at work and Employed person not at work

Employed person at work: All persons who worked for pay or profit

Employed person not at work: Persons with jobs but not at work during the reference week

Manufacturing: Industries belonging Division E in Japan Standard Industrial Classification (Rev. 13, October 2013).

Rationale and Interpretation:

This indicator conveys the contribution of manufacturing in total employment.

Data Sources and Collection Method

Labour Force Survey (Basic Tabulation)

Method of Computation and Other Methodological Considerations

○ Computation Method

Proportion of employed person in manufacturing industries in the total employed person

= Employed person in Manufacturing industries (Division E of JSIC Rev.13)/ Total employed person * 100

Numbers could be obtained from Table II-2-1, II-5 and Regional Table 1 of Labour Force Survey (Basic Tabulation).

○ Comments and limitations

Industrial classification is based on Japan Standard Industrial Classification (Rev. 13, October 2013, JSIC). Manufacturing industries, Division E, in JSIC is much the same as Sector C in ISIC Rev.4.

Data Disaggregation

Disaggregation by sex, age group (five-year group), occupation and region are available.

References

<https://www.stat.go.jp/english/data/roudou/index.html>

Custodian Ministries of Data

Ministry of Internal Affairs and Communications

Custodian Ministries of Related Policies

International Organizations

UN Industrial Development Organization (UNIDO)