0.a. Goal

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

0.b. Target

Target 9.2: By 2030, promote inclusive and sustainable industrialization; upgrading infrastructure and supporting industries towards sustainability, increasing resource efficiency and applying clean and environmentally friendly technologies and production processes; significant increase in employment rate and gross domestic product of industry (target 9.2 and target 9.4 globally)

0.c. Indicator

Indicator 9.2.1. The proportion of added value of the processing and manufacturing industry in the total domestic product

0.d. Series

Manufacturing value added as a proportion of GDP [9.2.1] NV_IND_MANF

0.e. Metadata update

June 2021

1.a. Organisation

General Statistics Office

1.f. Contact mail

54 Nguyen Chi Thanh, Dong Da, Hanoi

1.g. Contact email

banbientap@gso.gov.vn

2.a. Definition and concepts

The proportion of value added by the processing and manufacturing industry in gross domestic product (GDP) is the percentage of added value created by the processing industry compared to GDP in a certain period.

2.c. Classifications

The list of administrative units in Vietnam issued together with the Prime Minister's Decision No. 124/2004/QD-TTg dated July 8, 2004 and the changes updated by the General Statistics Office to date December 31, 2019)

3.a. Data sources

- Enterprise survey;

- Investigate individual business establishments.

3.b. Data collection method

The indicator is integrated and collected through 2 surveys conducted by the General Statistics Office. These are surveys under the National Statistical Survey Program, specifically:

* Enterprise investigation

- Investigation object, unit: Independent economic accounting corporations, corporations, enterprises/cooperatives are established and are regulated by the Law on Enterprises and the Law on Cooperatives; the grassroots units directly under the enterprise have come into production and business activities.

- Survey type: Comprehensive survey combined with sample survey

- Investigation content:

+ Number of businesses; number of employees, capital, revenue, profit, budget payment, investment capital; credit financing;

+ Assets and specialized economic information;

- Period, time of investigation: Annual cycle, March 1st.

* Investigate individual production and business establishments

- Subjects and units of investigation: Individual business establishments operating in all branches of the national economy (except agriculture, forestry and fisheries).

- Type of investigation: Survey of all sample combinations

- Investigation content:

+ Number of establishments and employees of individual production and business establishments;

+ Production and business results: assets, capital, revenue, budget payment;

+ Specialized information;

- Survey period and time: Annual cycle, October 1st.

3.d. Data release calendar

Year.

3.e. Data providers

General Statistics Office

3.f. Data compilers

General Statistics Office

4.a. Rationale

In Vietnam, the processing and manufacturing industry accounts for a large and increasing proportion. Therefore, this indicator is one of the important indicators to assess the level of industrialization of a country. The proportion of added value of the processing and manufacturing industry in the gross domestic product reflects the role of the processing and manufacturing industry in the economy in particular and national development in general.

4.c. Method of computation

Method of computation

Công thức tính:

$$\text{Tỷ trọng giá trị tăng thêm ngành công nghiệp chế biến, chế tạo trong GDP} = \frac{\text{Giá trị tăng thêm ngành công nghiệp chế biến, chế tạo}}{\text{Tổng sản phẩm trong nước}} \times 100$$

Trong đó:

$$\text{Giá trị tăng thêm ngành công nghiệp chế biến, chế tạo} = \text{Giá trị sản xuất ngành công nghiệp chế biến, chế tạo} - \text{Chi phí trung gian ngành công nghiệp chế biến, chế tạo}$$

5. Data availability and disaggregation

Annually available figures from 2010-2019

Full data by economic type and province/city directly under the Central Government have not been released.

(Published source: 2020 national report on 5-year progress towards implementation of sustainable development goals. Data from General Statistics Office)

6. Comparability/deviation from international standards

This indicator reflects part of the global SDG target 9.2.1: Manufacturing value added as a proportion of GDP and per capita.

Vietnam's data are internationally comparable.

7. References and Documentation

- National statistical survey program issued under Decision No. 43/2016/QD-TTg dated October 17, 2016 of the Prime Minister

- Circular No. 03/2019/TT-BKHDT dated January 22, 2019 stipulating the set of statistical indicators for sustainable development of Vietnam;

- 2020 country report on 5-year progress towards implementation of sustainable development goals

- https://unstats.un.org/sdgs/metadata/