

Original Purposes & Multiapplications of National Statistics Used for Japan's GHG Inventory -Industrial Sector-

WGIA in Malaysia

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Numerous Problems from Asian Countries



National Greenhouse gas Inventory: Industrial Process

Secondary data sources

Regularization Institutionalization

Account for the non-energy product use of fuel

Quantity of clinker or cement produced

Continuous
Data
collection
and its
practical
use

Statistics published by Japan's Ministry/Agency



Name of Statistics/Survey	Ministry/Agency in Charge
Yearbook of Ceramics and Building Metarials Statistics	Ministry of Economy, Trade and Industry (METI)
Yearbook of Chemical Industries Statistics	METI
Yearbook of Minerals and Non-ferrous Metals Statistics	METI
Yearbook of Mineral Resources and Petroleum Products Statistics	METI
Yearbook of The Current Survey of Energy Consumption	METI
Yearbook of Chemical Industries Statistics	METI
Yearbook of Production, Supply and Demand of Petroleum, Coal and Coke	METI
General energy statistics	METI

The statistics used in Japan and their practical use

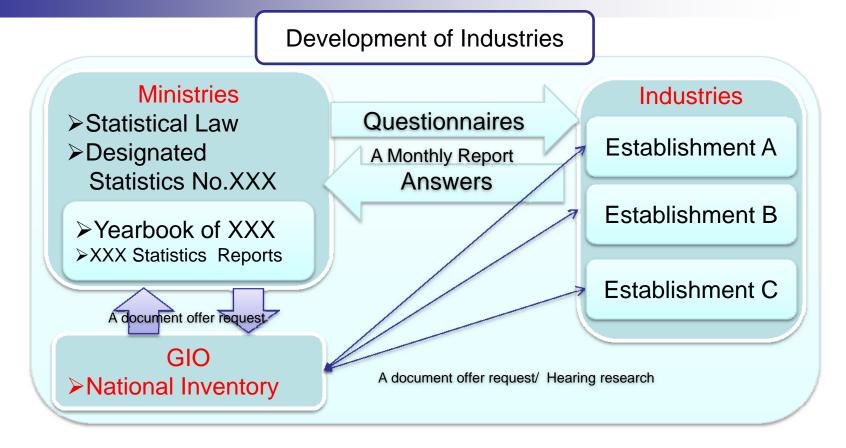


Data Provided by Japanese Ministries	Aim of the Statistics	Methods of data collection	Practical use of the statistics by the country
Yearbook of The Current Survey of Energy Consumption	To clarify the current consumption of petroleum and other types of energy	Conducted under METI's regulations for the Statistical Survey of Energy Consumption	To make policies concerning the consumption of petroleum
Yearbook of Ceramics and Building Materials Statistics	To clarify the result of research on chemical industries	Conducted in conformity with the Regulation of METI based on Statistics Law.	To make policies concerning the chemical industries.



Continuous Data Collection -The Organizational Transaction-





- 1) Primary data are captured.
- 2)Continuous Q&A is inevitable.
- 3)Cooperative Relationships between Ministries and Industries are desirable.

Points of the Reflection to the policies



Data Provided by Ministries	Examples of the Reflection to the policies
Yearbook of The Current Survey of Energy Consumption	 To grasp a business establishment, energy, a product item, and plan the advancement of industries. a) The consumption on an establishment basis stands for total energy consumed by the whole establishment. b) Product item show the total energy consumed by the surveyed establishments for manufacturing product. c) Results of the monthly survey are published as 'Monthly Report'.
Yearbook of Ceramics and Building Materials Statistics	 To grasp a product, raw materials, labor, production capacity. a) Production includes manufacturing under contract to another enterprise or establishment. b) Fiber, yarn, cloth, and other raw materials actually used in plants for production of surveyed item. c) Labor represent the number of regular employees engaged in production, management, or other operations. d) All equipment actually held as of the end of the survey period, of production capacity



Summary and Conclusion



Continuous Data collection and its practical use are benefit able of the current development of industries.

