Indicator 17.6.2 Indicator Name, Target and Goal

Indicator 17.6.2 Fixed Internet broadband subscriptions per 100 inhabitants, by speed

Target 17.6 Enhance North-South, South-South and triangular regional and international cooperation on and access to science, technology and innovation and enhance knowledge-sharing on mutually agreed terms, including through improved coordination among existing mechanisms, in particular at the United Nations level, and through a global technology facilitation mechanism

Goal 17 Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development

Definition and Rationale

- Definition
 - ①Ration of households which accessing from personal computers

Ration of households, which householders are 20 years of age or over, which accessing from personal computers by Broadband Line in a year. The data is the result of the Communications Usage Trend Survey2017

Broadband Line includes internet access through mobile-cellular networks.

②Fixed internet broadband subscriptions

Fixed internet broadband refers to subscriptions to high-speed access to public internet at downstream speeds greater than 256Kbps.It includes cable modem, DSL, fiber-to-the-home, other fixed(wired) broadband and terrestrial fixed wireless broadband.

It does not include internet access through mobile-cellular networks, and includes both residential and organizational subscriptions.

Concepts

①Broadband Line (the Communications Usage Trend Survey2017) (details)

DSL Line

Cable Television Line

FTTH Line

FWA Line Mobile-cellular networks

- ②Fixed internet broadband subscriptions
 Same as Definition
- O Rationale and Interpretation:

It does not match with a definition of this indicator, but an offer was demanded as similar data.

Data Sources and Collection Method

- **1** the Communications Usage Trend Survey
- ②Report from business operator

Method of Computation and Other Methodological Considerations

- Computation Method
 - ①Ration of households which households are 20 years of age or over, which accessing from personal computers by Broadband Line(multiple answers allowed)in a year.
 - ②All number of Fixed-line broadband subscribers at the end of March, 2018
- Comments and limitations
 - ①We provide the allied date from 2017 survey result, because we do not have the data you offer.
 - ②To divide the total number of subscriptions of fixed broadband by the total population is an undesirable way to get the fixed broadband diffusion rate in Japan, Because in Japan, fixed broadband services are not provided to people on an individual basis.

Data Disaggregation

N/A

References

<the Communications Usage Trend Survey>
https://www.e-stat.go.jp/statsearch/files?page=1&layout=datalist&toukei=00200356&tstat=000001115796&cy
cle=0&tclass1=000001115798&second=1&second2=1

<Information & Communication Statistics Database>
http://www.soumu.go.jp/johotsusintokei/field/tsuushin02.html

Custodian Ministries of Data

Ministry of Internal Affairs and Communications

Custodian Ministries of Related Policies

Cabinet Office

International Organizations

International Telecommunication Union (ITU)