

SDG Goal 4 Quality education

SDG Target 4.4 By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship

SDG Indicator 4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

1. Name of data series	
Proportion of persons (16 to 24 years) copying or moving files and folders in the last 12 months	
Compliant with SDG metadata: yes	SDG Metadata
2. Definition of indicator	
The indicator measures the percentage of persons being 16 to 24 years old who have been copying or moving files and folders at a computer within the last 12 months.	
3. Comparison with SDG metadata (as of 02/03/2018)	
The age group of the data series does not exactly match the age category in the metadata of the SDG indicator. The age group of the data series does not cover the first year (15) of the requested age category. The data series is compliant with the SDG indicator except for the age category.	
4. Data description	
The data are taken from Eurostat's annual model questionnaire on ICT (Information and Communication Technologies) usage in households and by individuals. As from 2021 the questionnaire will be part of the Microcensus. The Microcensus is an inquiry directed to households, designed to obtain information on the labour market and related issues through a series of personal interviews with a sample of 1 %. The Microcensus is designed as a multi-topic survey, integrating many different subject fields.	
5. Calculation method	
$\text{Proportion of persons with ICT-skills} = \frac{\text{Persons aged 16 to 24 years with ICT-skills [number]}}{\text{Total population aged 16 to 24 years [number]}} \cdot 100$	
6. Unit of measure	%
7. Timeliness	8. Frequency
t + 9 months	Annual
9. Last regular revision	10. Revised period
Not applicable	Not applicable
11. Accessibility of source data	
"Individuals' level of computer skills" – Eurostat, table isoc_sk_cskl_i: http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=isoc_sk_cskl_i&lang=en	
12. Metadata on source data	
Metadata on individuals' level of computer skills: https://ec.europa.eu/eurostat/cache/metadata/en/isoc_i_esms.htm	

13. Related SDG data series

4.4.1 Proportion of persons (16 to 74 years) copying or moving files and folders in the last 12 months
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For more information please contact: <https://www.destatis.de/EN/Service/Contact/Contact.html>

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SDG Target 4.4 By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship

SDG Indicator 4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

1. Name of data series	
Proportion of persons (16 to 24 years) installing software or apps in the last 12 months	
Compliant with SDG metadata: yes	SDG Metadata
2. Definition of indicator	
The indicator measures the percentage of persons being 16 to 24 years old who have been installing software or apps within the last 12 months.	
3. Comparison with SDG metadata (as of 02/03/2018)	
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SDG Indicator 4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

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6. Unit of measure	%

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4.4.1 Proportion of persons (16 to 24 years) installing software or apps in the last 12 months
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SDG Target 4.4 By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship

SDG Indicator 4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

1. Name of data series	
Proportion of persons (16 to 24 years) creating electronic presentations or documents with text, images, tables or charts in the last 12 months	
Compliant with SDG metadata: yes	SDG Metadata
2. Definition of indicator	
The indicator measures the percentage of persons being 16 to 24 years old creating electronic presentations or documents with text, images, tables or charts at a computer within the last 12 months.	
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13. Related SDG data series

4.4.1 Proportion of persons (16 to 74 years) creating electronic presentations or documents with text, images, tables or charts in the last 12 months

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SDG Indicator 4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

1. Name of data series	
Proportion of persons (16 to 24 years) transferring files between a computer or other devices in the last 12 months	
Compliant with SDG metadata: yes	SDG Metadata
2. Definition of indicator	
The indicator measures the percentage of persons being 16 to 24 years old transferring files between a computer or other devices at a computer within the last 12 months.	
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SDG Indicator 4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

1. Name of data series	
Proportion of persons (16 to 24 years) writing a computer program using a programming language in the last 12 months	
Compliant with SDG metadata: yes	SDG Metadata
2. Definition of indicator	
The indicator measures the percentage of persons being 16 to 24 years old writing a computer program using a programming language within the last 12 months.	
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