



# Proposed ICT indicators for the SDG monitoring framework

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**Updated on:**  
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| SDG Goal  | SDG Target  | Proposed ICT indicator   |
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| <b>Goal 1: End poverty in all its forms everywhere</b>  | <b>Target 1.4:</b> By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate <b>new technology</b> and financial services, including microfinance                                   | Proportion of households with broadband Internet access, by urban/rural  |
| <b>Goal 4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all</b>   | <b>Target 4.4:</b> By 2030, substantially increase the number of youth and adults who have <b>relevant skills, including technical and vocational skills</b> , for employment, decent jobs and entrepreneurship   | Proportion of individuals with ICT skills, by type of skills   |
| <b>Goal 5: Achieve gender equality and empower all women and girls</b>  | <b>Target 5b:</b> Enhance the use of <b>enabling technology, in particular information and communications technology</b> , to promote women’s empowerment   | Proportion of individuals owning a mobile phone, by sex  |
|   |   | Proportion of individuals with ICT skills, by type of skills   |
| <b>Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation</b>  | <b>Target 9.1:</b> Develop quality, reliable, sustainable and resilient <b>infrastructure</b> , including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all  | Proportion of households with broadband Internet access, by urban/rural  |
|   | <b>Target 9.c:</b> Significantly increase <b>access to information and communications technology</b> and strive to provide universal and affordable access to the Internet in least developed countries by 2020   | Broadband Internet prices<br>Percentage of the population covered by a mobile network, broken down by technology         |
| <b>Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels</b> | <b>Target 16.10:</b> Ensure <b>public access to information</b> and protect fundamental freedoms, in accordance with national legislation and international agreements  | Proportion of individuals using the Internet   |
| <b>Goal 17: Strengthen the means of implementation and revitalize the global partnership for sustainable development</b>  | <b>Target 17.6:</b> Enhance North-South, South-South and triangular regional and international cooperation on and access to science, <b>technology</b> and innovations, and enhance knowledge sharing on mutually agreed terms, including through improved coordination among existing mechanisms, particularly at the United Nations level, and through a global technology facilitation mechanism | Fixed Internet broadband subscriptions broken down by speed  |
|   | <b>Target 17.8:</b> Fully operationalize the <b>technology bank</b> and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of <b>enabling technology, in particular information and communications technology</b>   | Proportion of individuals using the Internet<br>International Internet bandwidth per inhabitant (bits/second/inhabitant) |