# Achieving universal and meaningful digital connectivity in the decade of action

# **Aspirational targets for 2030**

Achieving universal and meaningful digital connectivity -the possibility for everyone to enjoy a safe, satisfying, enriching, productive and affordable online experienceis key for enabling digital transformation and meeting the Sustainable Development Goals.

As part of the implementation of the UN Secretary-General's Roadmap for Digital Cooperation, the International Telecommunication Union and the Office of the UN Secretary-General's Envoy on Technology have established a set of aspirational targets for 2030 to help prioritize interventions, monitor progress, evaluate policy effectiveness, and galvanize efforts around achieving universal and meaningful connectivity by the end of the decade.

More information:

#### www.itu.int/umc2030

Notes <sup>1</sup> Mobile network of the latest technology is the most advanced technology available in the country with at least 40% of the population already covered. | <sup>2</sup> Parity is deemed reached when the share of women using the Internet/ owning a mobile phone/using a mobile phone/with specific digital skills, among the female population is equal to the share of men. | <sup>3</sup> Download speed. Mb/s = megabits per second. | 4 kb/s = kilobits per second.



### **Universality targets**

of population aged 15+ uses the Internet

of households have Internet access

of businesses use the Internet

100%

of schools are connected to the Internet

of population is covered by a mobile network of the latest technology<sup>1</sup>

of population aged 15+ owns a mobile phone

>70%

of population aged 15+ has basic digital

>50%

of population aged 15+ has intermediate digital skills

**Gender** is achieved for Internet use, mobile phone parity ownership and use, and digital skills<sup>2</sup>



### **Technology targets**

100%

of fixed-broadband subscriptions are 10 Mb/s or faster<sup>3</sup>

20 Mb/s Minimum download speed at every school

**50** kb/s

Minimum download speed available per student<sup>4</sup>

**200** GB Minimum data allowance for every school



# **Affordability targets**

Entry-level broadband subscription costs less than 2% of gross national income per capita

Entry-level broadband subscription costs less than 2% of average income of the bottom 40% of population



**United Nations** Office of the Secretary-General's **Envoy on Technology** 

