

United Nations Educational, Scientific and Cultural Organization



PCRauso

## **TCG webinar**

Measuring sustainable development knowledge and skills: Are we there yet?

Methodological progress on SDG Target 4.7

Silvia Montoya, Director UNESCO Institute for Statistics 29 June 2020

## Agenda

- Welcoming and agenda
- Measurement Strategy for SDG Indicators 4.7.4 and 4.7.5 using International Large Scale Assessments in Education
- New Indicator Proposal for SDG Target 4.7 on Breath of Skills: Introduction of a Conceptual Framework
- Questions and feedback
- Next steps



## **SDG Thematic Indicator 4.7.4**



#### <u>Target 4.7</u>

By 2030 ensure all learners acquire knowledge and skills needed to promote sustainable development, including among others through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship, and appreciation of cultural diversity and of culture's contribution to sustainable development

#### Current name

Percentage of students in the final grade of lower secondary education showing adequate understanding of issues relating to global citizenship and sustainability *Proposed name* 

Percentage of students in the final grade of lower secondary education showing adequate understanding of issues relating to global citizenship and sustainability



## **SDG Thematic Indicator 4.7.5**



#### <u>Target 4.7</u>

By 2030 ensure all learners acquire knowledge and skills needed to promote sustainable development, including among others through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship, and appreciation of cultural diversity and of culture's contribution to sustainable development

#### Current name

Percentage of 15-year-old students showing proficiency in knowledge of environmental science and geoscience

# **Proposed name upon results of consultation after TCG5-Mexico** Percentage of <del>15-year-old</del> students in lower secondary showing proficiency in knowledge of environmental science and geoscience



## **Next Steps**

### 1) Indicators' name

SDG Thematic Indicator 4.7.4 Percentage of students in the final grade of lower secondary education showing adequate understanding of issues relating to global citizenship and sustainability

*SDG Thematic Indicator 4.7.5* Percentage of <del>15-year-old</del> students in lower secondary showing proficiency in knowledge of environmental science and geoscience

- 2) Breadth of Skills framework
  - Does the framework reflect the construct?
  - What areas are missing/needs improvement?





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#### **Questions or Feedback**

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