

ICCS 2022 report

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Researching education, improving learning







Status of development - 1

- Changes to schedule of implementation due to COVID-19 pandemic
 - Main survey in Southern Hemisphere school calendar countries from September
 2022 (originally planned one year earlier)
- Assessment framework
 - To be revised following release of main survey instrument from Nov 2021 and to be published by mid-2022
- Computer-based delivery
 - Two thirds of ICCS 2022 countries participate in this option
 - Delivery platform (RM) implemented with facilities for translation and assembly also for paper-based delivery
 - Many issues observed with functionality during field trial, which are being revised to ensure a smooth implementation of the main survey



Status of development - 2

- Field trial implementation
 - COVID-19 pandemic caused delays with field trial data collection in most participating countries
 - Most countries have already done field trial under often difficult circumstances while a few countries are implementing it later
- Field trial analyses
 - Based on 20 national datasets available at time of data analysis period (July-Sept 2021)
 - Very tight timeframe due to delays
 - Results presented to Project Advisory Group (PAC) and national research coordinators (NRCs) at meetings in Sept 2021

Status of development - 3

- Field trial analysis outcomes
 - Overall we had encouraging results and observed a good quality of item material both for test and questionnaires
 - Results from study comparing responses on computer and on paper suggest limited mode effects
- Main survey instruments
 - Item material revised following expert and NRC feedback
 - To be released from 1 November 2021 for the preparation of national main data collections
 - Very tight timelines for some countries starting their main data collection very early in 2022!



Next steps

- Implementation of main survey from November 2021
 - Includes bridging study to adjust for potential mode effects (based on additional student samples completing paper-based instruments in CBA countries that participated in ICCS 2016)
- Training meetings
 - Operational training 1-4 November 2021
 - Scorer training from 21 February 2022



Outlook

- Main survey data preparation and analysis
 - To commence from mid-2022 based on data received from Northern Hemisphere school calendar countries
- Main survey data scaling
 - Main period between February and April 2023 with earlier work on preliminary analyses and setting up procedures
- Main survey reporting
 - Outline to be developed and discussed with PAC/NRCs in early 2023
 - Drafting of international report from March to June 2023 followed by discussions with PAC/NRCs in June/July 2023 and subsequent revisions
 - Release of international report in Nov/Dec 2023







Thank you!

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