

IEA Developments

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IEA Hamburg

Developments at IEA Hamburg

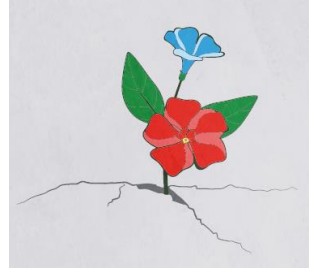
- After a long period with reduced work due to postponed projects and studies, books are full for the rest of the year and the upcoming ones.
- Past months were dominated by recruiting new staff in basically all working areas.
- We successfully hired many new colleagues to be able to cope with the upcoming high work loads.

Continued with the “daily business”

- Progressed our work on all running studies internationally (TIMSS, PIRLS, ICILS, ICCS) and nationally (e.g., Bildungstrend, IGLU, PISA) including planning and re-planning and adjusting to new situations and circumstances
- Continued our work on capacity building projects (e.g., Rosetta, LaNA, BEAM)
- Conducted various virtual workshops and trainings
- Picked up work on TALIS 2024 after contract was awarded

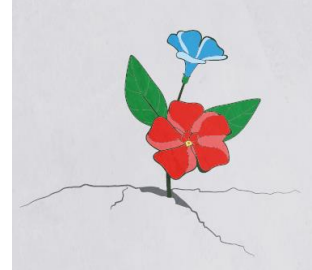
Many new developments

- Started and even already finished new studies (ICILS Teacher Panel, REDS, KWiK)
- Developed a model for handling process data
- Continued to enhance our software products and introduced new overarching branding



Many new developments (cont.)

- Introduced Microsoft 365 and Microsoft Teams
- Continued handling of a wide range of data protection issues with external data protection officers and adjusted procedures accordingly where necessary
- Set a focus on knowledge transfer
 - Started various initiatives around this
 - Such as production of an internal *Handbook for Virtual Events*



IEA TEMAS International

- = Test Administrator Management System
 - Allows managing a pool of test administrators
 - Facilitates and documents communication with test administrators
 - Helps documenting and monitoring of submission of materials
 - Allows assigning test administrators to sampled schools for a study
- Presented and offered at GA in 2019
- Has been provided to countries that expressed interest back then
- If you are interested to learn more, get in touch with me



IEA
TEMAS-INT

IEA Test Administrator
Management System
(international)

IEA Study Expert

- Currently IEA relies on external services to host CBA systems
- To accommodate IEA needs, a new system is currently in development to facilitate the design and deployment of digital assessments
- Platform for creation, implementation, and management of digital assessments
- Planned to be ready by end of 2021
- First use for questionnaire administration in TALIS 2024



IEA IDB Analyzer

- IEA's existing tool to combine and analyze data from ILSAs
- So far, worked with SPSS and SAS
- Increasing desire for an option to expand the software to work with R
- Now managed to offer this feature → more in Sabine's presentation later today



Thank you!

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