TEMAS: Test Administrator Management System



60th General Assembly Ljubljana, Slovenia 8-11 October 2019

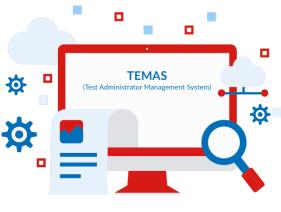
Juliane Hencke, Director IEA Hamburg



Researching education, improving learning

TEMAS: What is it?

= Test Administrator Management System



- In house application developed in the context of managing test administrators for national studies
- In use since 2013
- Currently: about 7000 test administrators of which about 1000 are active at the moment, about 200 studies

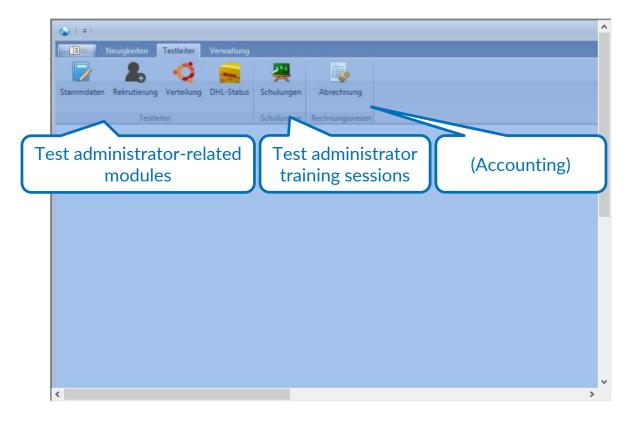


What can it do?

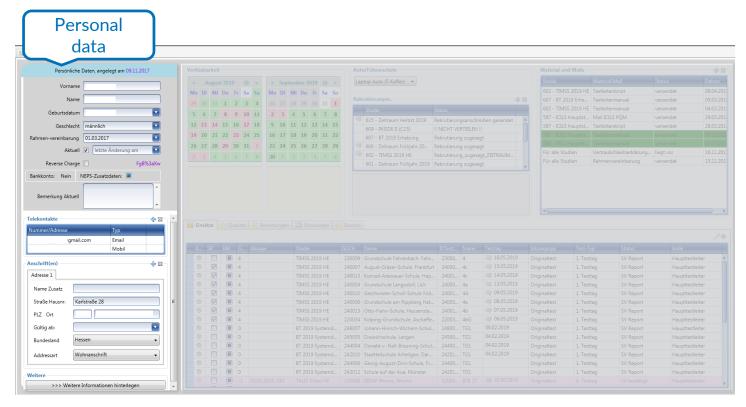
- Database to manage a pool of test administrators
- Facilitates and documents communication with test administrators
- Helps documenting and monitoring of submission of materials
- Allows assigning test administrators to sampled schools for a study
- (Supports handling of invoices)



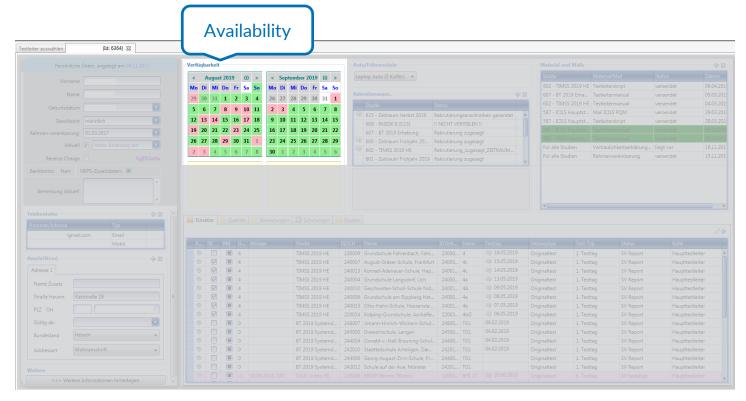
TEMAS: Entry screen & available modules



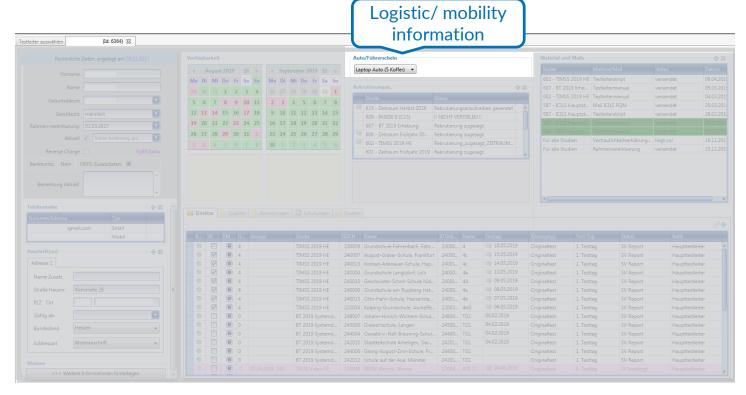




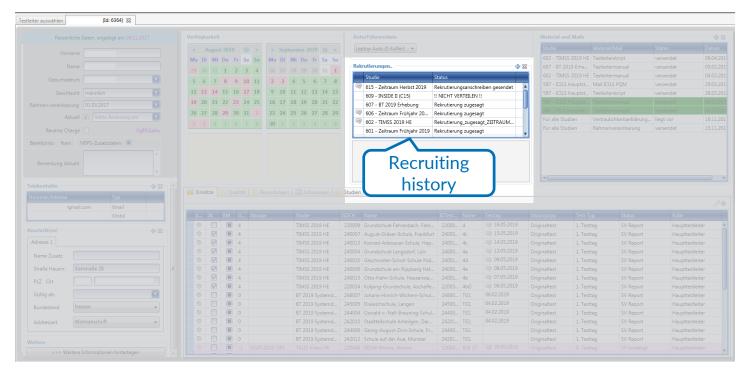




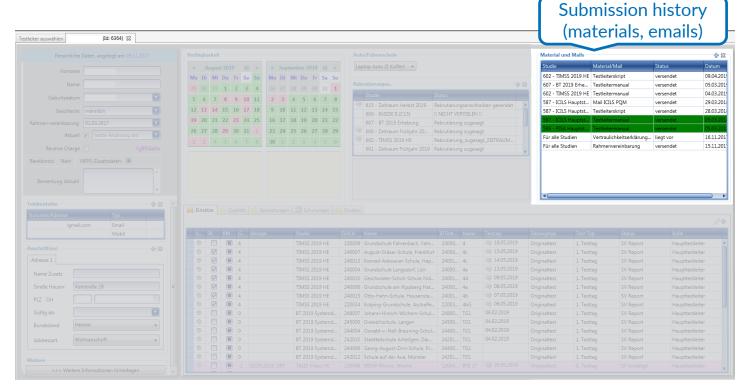




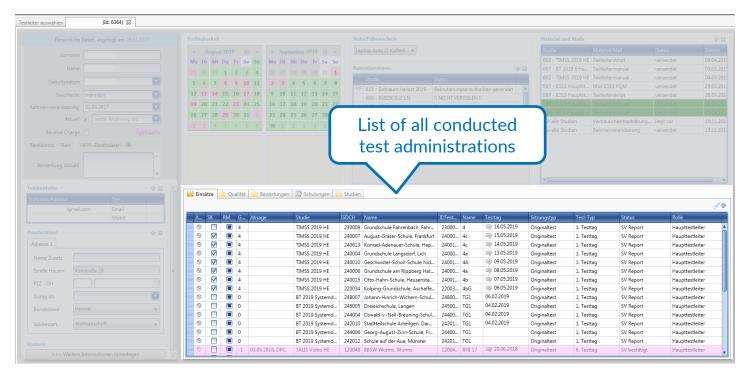














Recruiting

- Screen to filter for recruiting criteria specific for each study
- Filter criteria include, for example
 - gender
 - age
 - region (in Germany's case: Länder)
 - languages
 - educational background
 - specific qualifications
 (experience with small children, with primary school children, ...)
 - availability of a driving license, car, space for laptops, ...
 - if test administrators have tested before



Test administrator training sessions

- Contains list of available training sessions
- Details for each training session (who runs it, where, when)
- List of test administrators that need training
- Possibility to assign test administrator to a specific training
- ... and then send an invitation to those



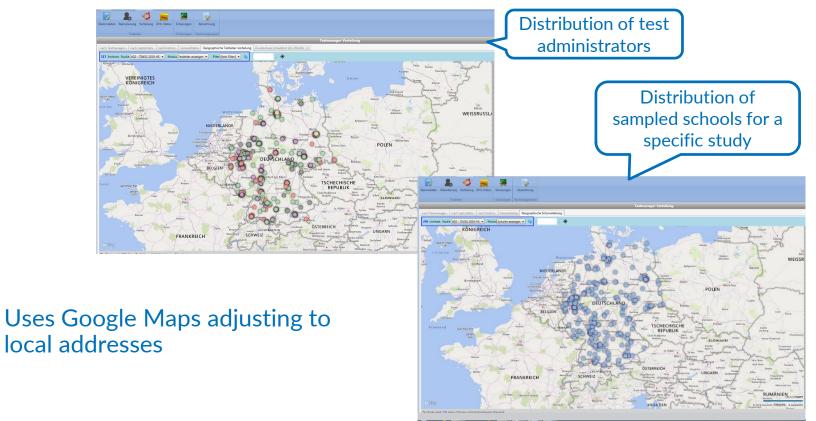


Emailing

- Supports writing emails within the application
- Allows personalized greetings
- Attachments can be included
- Email submission is tracked within the application

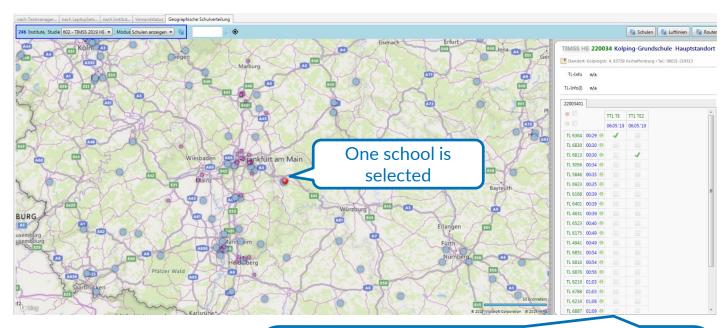


Geographical distribution





Assignment of test administrators to schools



- Lists all test administrators within a two hours travel distance to the school
- Sorted by distance
- Shows availabilities of test administrators
- Allows direct assignment of test administrators to schools



Finally...

- The application
 - saves working time
 - saves travel costs for test administrators
 - minimizes errors
- IEA offers the application to interested countries
 - in other languages (than currently in German)
 - adapted to national needs
- If you are interested, contact Juliane.Hencke@iea-hamburg.de



Thank you!

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