



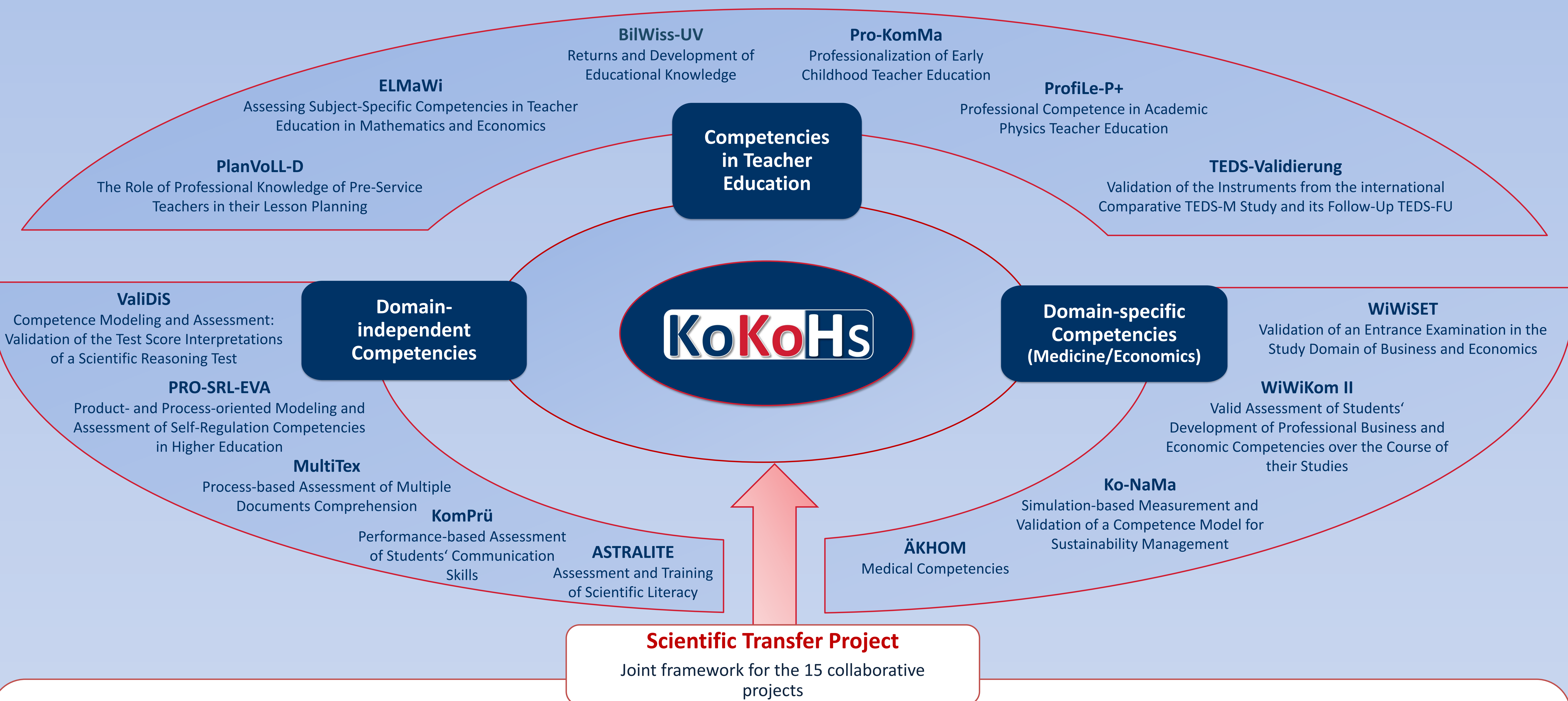
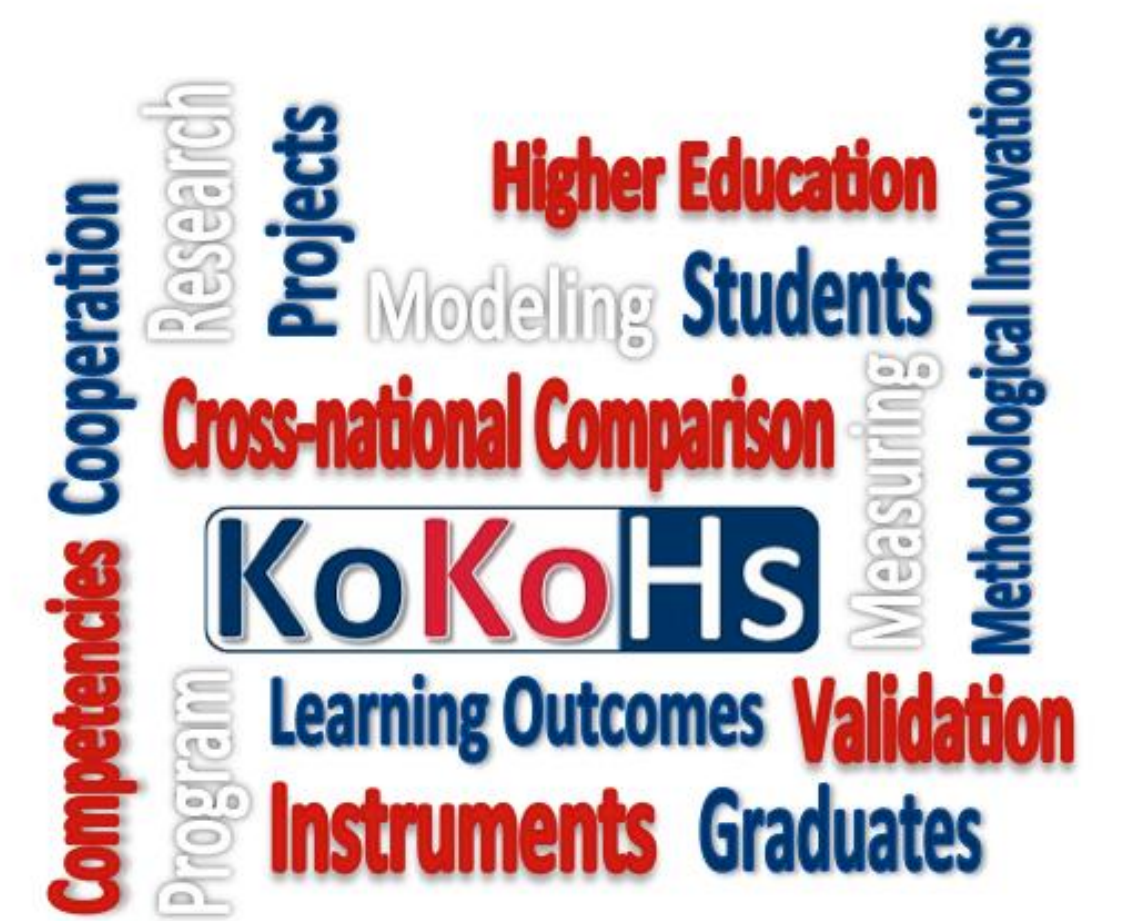
KoKoHs

Modeling and Measuring **Competencies** in Higher Education – Validation and Methodological Innovations

www.kompetenzen-im-hochschulsektor.de

Background and Focus of the Research Program

Valid assessment of competencies acquired in higher education can provide important information about the preconditions for, influences on, and outcomes of teaching and learning in higher education. In the first funding phase of the German research program “Modeling and Measuring Competencies in Higher Education” (KoKoHs), funded by the Federal Ministry of Education and Research from 2011 to 2015, competency models and corresponding test instruments were developed and tested empirically throughout Germany. In the new KoKoHs program from 2015 to 2019, existing models and instruments are being validated in depth, and innovative methods for assessment and analysis are being developed and tested. The focus is on longitudinal multilevel analyses for (field) experimental assessment studies as well as on transfer of results into higher education practice.



Aims of the Scientific Transfer Project

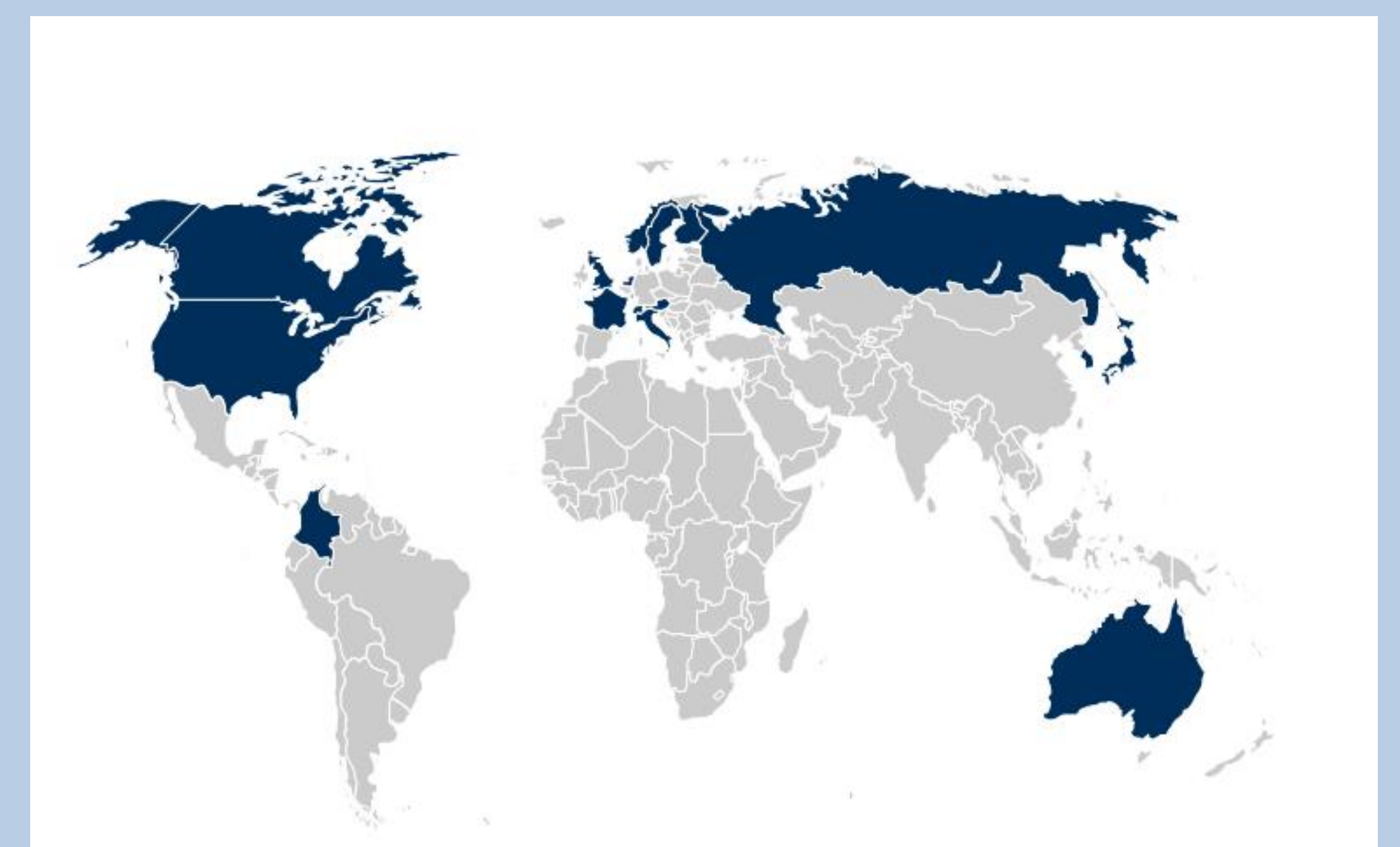
From 2015 to 2019, the **scientific transfer project** at Johannes Gutenberg University Mainz and Humboldt University of Berlin aims to optimize the overall research performance of the program by promoting exchange, disseminating results and findings, and supporting the transfer into practice. Through systematic integration of results and findings, the project fosters national and international compatibility and visibility of KoKoHs research and promotes the use of competency models and instruments to improve higher education practice and policy.

KoKoHs Events

April 2016	Opening Conference & Round Table I
Fall 2016	Interdisciplinary Workshop for Doctoral Students & Round Table II
Fall 2017	Round Table III
Spring 2018	International Junior Faculty Research Conference & Round Table IV
Winter 2018/2019	Round Table V
Fall 2019	Closing Conference & Round Table VI

International Cooperation

KoKoHs cooperates with more than **50 international experts** from **20 countries**.



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Johannes Gutenberg University Mainz



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Recent publication

Zlatkin-Troitschanskaia, O., Pant, H. A., Kuhn, C., Toepper, M., Lautenbach, C. & Molerov, D. (2016). Assessment Practices in Higher Education and Results of the German Research Program Modeling and Measuring Competencies in Higher Education. *Research & Practice in Assessment*. (in press).

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