SERVICES

Researching education, improving learning



# Extensive expertise in international large-scale assessments of education

The International Association for the Evaluation of Educational Achievement (IEA) is an independent, international cooperative of national research institutions, governmental agencies, scholars and analysts working to research, understand and improve education worldwide. Over the past 60 years, we have conducted more than 30 international large-scale assessment studies of education.

With offices in Amsterdam and Hamburg, our staff's extensive expertise with international research enables us to offer a range of research-related services to partners in the field of education.



### **STUDY DESIGN & MANAGEMENT**

Building on more than 60 years of experience, we can help you to design and implement carefully tailored surveys for use in the field of educational research.



#### SAMPLING

Our sampling experts help you to design efficient and statistically sound samples, and prepare datasets for parameter and variance estimation.



### MANUALS & GUIDELINES

We ensure that you achieve the necessary level of standardization for your test sessions by developing support manuals and guidelines for the people involved in your study.



### SOFTWARE DEVELOPMENT

We provide tested software solutions for all aspects of a study cycle, including survey administration, data collection and coding, data processing and analysis.



### **STUDY INSTRUMENTS**

Our experts help you to design new and robust test instruments or to adapt your existing materials for national or international surveys.

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### DATA COLLECTION

We are experienced in implementing surveys in the institutional (school, pre- and post-school educational systems) or household context. We can support both paper and computer-based data collection methods.



### DATA ENTRY, PROCESSING & CODING

Data processing, including the compilation and documentation of datasets, is one of our core competencies. We can code open-ended questions, written production and occupational data. We also provide clients with software-based coding solutions and services.



### DATA ANALYSIS & REPORTING

Our researchers can show you how to apply state of the art data analysis methods and support you in presenting the results to all relevant audiences.



### TRAINING

We offer workshops on research methods for large-scale assessments, carefully developed to cover a wide variety of topics and cater to diverse audiences.

### We provide services to:

OECD



IDB

as well as national organizations from around the world.

For more information on the services we provide, please visit www.iea.nl/services

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