

# **IEA STUDIES** JOINT CONTROLLER AGREEMENT

This Joint Controller Agreement (the "JC Agreement") has been concluded between:

- (1) The International Association for the Evaluation of Educational Achievement duly represented by its Secretariat, established at (1016 EE) Amsterdam, the Netherlands at the Keizersgracht 311 (hereinafter also referred to as "IEA"); and
- (2) Institute for Education Quality and Evaluation, Fabrisova 10, Belgrade, Serbia at phone number + 381 11 2067000 or office@ceo.gov.rs, iccs2022@ceo.gov.rs

(hereinafter also referred to as "Country').

IEA and Country separately also referred to as "Party" and together referred to as the "Parties"

This Joint Controller Agreement is an integral part of the Agreement (as defined below). In the event of any conflict between the provisions of this Joint Controller Agreement and the provisions of the Agreement, the provisions of this Joint Controller Agreement will prevail over the provisions of the Agreement, unless the parties explicitly deviate therefrom.

#### 1. Interpretation

- 1.1. In this Joint Controller Agreement, the following terms are defined as follows:
  - 1.1.1. "Agreement" means the IEA Study Participation agreement concluded between IEA and Country;
  - 1.1.2. "Applicable Data Protection Legislation" means the GDPR or other applicable legislation and regulations in the field of data or privacy protection;
  - 1.1.3. "controller", "data subject", "personal data", "personal data breach", "processing" and "processor" have the meaning as assigned to them in Article 4 of the GDPR;
  - 1.1.4. "GDPR" means the General Data Protection Regulation (EU) 2016/679;
  - 1.1.5. "Personal Data" has the meaning as given in Article 2 1.

#### 2. JOINT controllerSHIP

- 2.1. In so far as the Country processes or will process personal data within the context of or in connection with the Agreement (the "Personal Data"), the parties agree that IEA and Country act as joint controllers within the meaning of article 26 of the GDPR.
- 2.2. Further to article 26 of the GDPR, Parties have the obligation to jointly determine their respective responsibilities and GDPR compliance in relation to the joint processing of the Personal Data. A description of the processing activities of each of the Parties is set out in

Annex 1 (Description of Processing Activities and each of the Parties' responsibility for related GDPR compliance) to this Agreement and is an integral part thereof.

#### 3. PROCESSING PERSONAL DATA: GDPR COMPLIANCE

3.1. Each of the Parties guarantees that when processing the Personal Data as per the description in Annex 1, it shall respect the obligations set out in this JC Agreement, the obligations in the applicable laws and regulations, including (if applicable) the GDPR.

#### Security

3.2. Each Party shall implement appropriate technical and organisational measures, including a written information security program that complies with applicable laws and regulations, designed to: (i) ensure and protect the security, integrity and confidentiality of the Personal Data; and (ii) protect against any unauthorized processing, loss, use, disclosure or acquisition of or access to any Personal Data.

Data Breaches

- 3.3. The Country will notify IEA as soon as possible of any potential or actual loss of Personal Data and/or any breach of the technical and/or organizational measures taken, but, in any event, within 24 hours after identifying any potential or actual loss and/or personal data breach. In return IEA will notify the Country as soon as possible in case of any (potential) data breach which regards Personal Data of data subjects residing in the Country.
- 3.4. Parties will provide each other with reasonable assistance as required to facilitate the handling of any personal data breach.

Disputes or claims related to Personal Data

3.5. If a data subject or a Data Protection Authority bring a dispute or claim concerning the processing of Personal Data against a Party or both Parties, Parties will inform each other about such disputes or claims and will cooperate with each other as far as permitted by the applicable laws and regulations.

### 4. ADDRESSING RIGHTS OF DATA SUBJECTS

4.1. Parties agree to the following procedures to allow data subjects exercise their rights. It should be noted that data subjects are not obliged to follow these procedures and that a data subject may exercise its rights against each of the joint controllers as stipulated in article 26.3 of the GDPR.

General information obligation

4.2. Parties agree to inform the data subjects of the processing of Personal Data and the respective role and responsibility of each of the Parties, inter alia by means of use of the IEA Data Protection Statement, which will be published on the IEA and the Country websites. This IEA Data Protection Statement will be provided by IEA to the Country upon first request and will in any event include the existence of this JC Agreement, which will be made available to data subjects upon their first request.

Assessment of data subject requests

4.3. Under the GDPR, data subjects have several rights with regard to the processing of their personal data, such as *inter alia* (i) the right of information about and/or access to personal data, (ii) the right to rectify personal data, (iii) the right to erase personal data and (iv) the right to restrict the processing of personal data. However under article 89 of the GDPR, such rights can be limited by either European Union law, or national law if the data processing occurs for the purpose of scientific research.

In order to streamline possible requests of data subjects as much as possible, Parties agree that the Country will put in place one single national e-mail point of contact for data protection queries for ICCS. Country will subsequently forward all data protection issues and/or requests it receives to the following single point of IEA contact e-mail address which shall be used for communication regarding all internal and/or external data protection issues or requests: <a href="mailto:dataprotection@iea.nl">dataprotection@iea.nl</a>. Any answer to third parties will be jointly coordinated and sent from the central IEA data protection contact.

# 5. INDEMNITY

Each Party indemnifies the other Party for any direct or indirect damages resulting from any breach of its obligations under this JC Agreement, the Agreement and/or applicable laws and regulations including the GDPR.

#### 6. INTERNATIONAL TRANSFER OF DATA

Parties will not process Personal Data outside of the European Economic Area, unless such processing is compliant with applicable laws and regulations.

#### 7. TERM AND TERMINATION OF THIS JC AGREEMENT

This JC Agreement enters into effect simultaneously with the Agreement and is entered into for the term of the Agreement. This JC Agreement will end automatically on the date on which the Agreement ends, without any separate notification being required for that purpose. Provisions that, by their nature are intended to survive termination of this JC Agreement, will remain in effect after termination.

#### 8. APPLICABLE LAW AND SETTLEMENT OF DISPUTES

This Processing Agreement is governed by the laws of the Netherlands. Disputes will be settled in accordance with the provisions agreed for that purpose in the Agreement.

#### 9. AMENDMENTS

Amendments to this JC Agreement are only valid if the authorized representatives of both parties have agreed to them in writing. If the nature, structure or other relevant aspects of the services provided under the Agreement change, due to which the processing of the Processed Data must also change, or other provisions of this JC Agreement must be amended to ensure that the Applicable Data Protection Legislation is complied with, the authorized representatives of the Parties will enter into mutual consultation to agree upon the required changes in writing and to adjust this JC Agreement accordingly.

#### 10. VALIDITY

If any provision of this JC Agreement proves to be invalid or unenforceable, the other provisions from this JC Agreement will remain valid and applicable. The invalid or unenforceable provision will (i) be adjusted such that its validity and enforceability is ensured, with due observance of the parties' intentions in so far as possible, and (ii) be interpreted as if the invalid and unenforceable part had never been incorporated therein. (Signatures on next page)

# **EXECUTED** by the parties on $\frac{25}{5}$ NOV. 2020

Signed by Dr Dirk Hastedt
a duly authorized
representative of/for and
on behalf of
IEA:
Signature

Signed by Branislav Randjelovic a duly authorized) representative of/for and) on behalf of)

IEQE Sertira Caudelou

Signature



#### Annex 1

Description of Processing Activities and each of the Parties' responsibility for related GDPR compliance

### **Processing activities IEA**

#### For which purpose are data collected and processed?

The International Association for the Evaluation of Educational Achievement (IEA) is an international cooperative of national research institutions, governmental research agencies, scholars, and analysts working to research, understand, and improve education worldwide.

The IEA conducts the International Civic and Citizenship Education Study (ICCS) 2022 to investigate the ways in which young people are prepared to undertake their roles as citizens in a world where contexts of democracy and civic participation continue to change.

During the implementation of ICCS 2022, IEA collects data that are exclusively used for scientific purposes.

The IEA provides the Country with guidelines on how to implement the study. These guidelines include survey operations that are GDPR compliant, if followed by the Country.

IEA is responsible for GDPR compliant processing of all submitted data by the Country feeding into the public research database and the international report.

#### Which data are collected by the IEA in the course of ICCS 2022?

In each school participating in ICCS 2022, certain information is requested.

The school principals (or, if a principal is not available, other equally qualified delegates) of participating schools are invited to complete a school questionnaire in order to provide the study with information about a wide range of issues such as school characteristics as well as principals' perceptions of teacher participation in school governance, school environment, the local community education at school, and student opportunities to participate in community activities.

Teachers of participating schools are invited to complete a teacher questionnaire in order to provide the study with information about issues such as teachers' perception of teacher participation at school, the school environment, civic and citizenship education at school, and a few personal details (age, gender, education, and experience). Teachers who teach a subject related to civic and citizenship education are also asked about aspects of their teaching of this learning area.

Prior to the test administration, IEA provides tracking form templates to the Country to gather data on the age, gender and exclusion status of the students in the participating ICCS classes. Tracking forms are used to ensure the correct assignment of assessment materials to the selected students.

Students in the selected ICCS classes are invited to complete the ICCS 2022 student test which measures knowledge and understanding of concepts and issues related to civics and citizenship.

The students in the participating ICCS classes are further asked to complete the ICCS 2022 student questionnaire in order to provide the study with information about students' civic participation in the community and at school, their attitudes towards and perception of civic and citizens topics, their actual or expected civic engagement, and a few personal details (gender, age, country of birth, country of birth of their parents/guardians, language(s) spoken at home).

In addition, students in European countries participating in ICCS 2022 are asked to complete the European questionnaire and students in Latin American countries participating in ICCS 2022 are asked to complete the Latin American questionnaire. The aim is to collect information about students' perceptions, opportunities and attitudes that are particularly relevant in Europe and Latin America and not included in the international student questionnaire.

The IEA provides the Country with template Data Protection Declarations containing all GPDR relevant information to the respondents in ICCS 2022.

# What kind of data are collected?

Data from answers to the questions from every completed ICCS school questionnaire, teacher questionnaire, student questionnaire, European student questionnaire and Latin American student questionnaire are collected. This is done in form of numbers representing selections (for example, a multiple-choice question), or values (for example, a figure for number of students in the target grade).

Furthermore, ICCS 2022 collects test data from participating students in the form of numbers representing selections (for example, a multiple-choice question), text (for example, a direct answer to a question) or an information product in response as part of a computer-based task.

If the ICCS 2022 teacher and/or school questionnaires are administered electronically online (this is optional for the Country), there is further logging information stored regarding the first and latest log-in time, the number of times a respondent has logged in in total, the number of the current question, and whether or not the completed questionnaire responses have been submitted.

If the Country implements the ICCS 2022 assessment electronically (using the "Assessment Master" provided by RM Results), the software collects and stores different types of data depending on how students interact with it.

Three general types of data are gathered: Active response data (1), event data (2), and system data (3).

While the same active response data (1) are collected and stored as if the assessment were conducted on paper (answers to multiple-choice and open text answers as well as information products), the Assessment Master collects event (2) and system data (3) in addition.

The event data (2) storage includes the storage of login details, i.e. the time of login, logout or timeout to assessment parts; the storage of time when buttons, selections and other on-screen interfaces are clicked; and the storage of the time of scrolling events, or the use of tools such as an on-screen ruler.

Event data (2) are logged together with the active response data (1), and make up part of the set of data that allows the IEA to analyze the way that students interact with the assessment. (For example, did students spend a long time on solving certain questions, and if so, was there something confusing about the way these were written?)

The Assessment Master further collects system data (3), i.e. the screen resolution and the browser version. These are stored so the IEA can check that the ICCS assessment was carried out under suitable viewing conditions.

The information collected from the participants cannot, in and of itself, be used to identify individual respondents by name. However an international ID system is used to uniquely identify each respondent (school principals, teachers, students). The respondent names can be collected by the Country, if allowed within the country. However, respondent names must not be shared with the IEA or any other third parties. The IEA provides the Country with software enabling the Country to submit pseudonymized data. Thus, all submitted data must be pseudonymous, that is: processed in such a manner that the personal data can no longer be attributed to a specific data subject without the use of additional information (any such additional information being kept separately and subject to technical and organizational measures to ensure that the personal data are not attributed to an identified or identifiable natural person).

#### Where, how and for how long are data from ICCS stored?

ICCS data are stored securely and cannot be accessed by any external persons or systems. Moreover, any employees at IEA or the International Study Center at ACER who access the data for processing have been suitably briefed on what constitutes an acceptable treatment of data and have signed a confidentiality agreement.

Response data are stored indefinitely following the technical and organizational measures described in Annex 2 so that they remain available for analyses. These responses eventually result in a database that allows researchers to compare education systems worldwide (see Public accessibility below).

All data arriving for data processing are submitted in a pseudonymized form, i.e. without respondent names – only using an international ID system.

#### With whom and how are data from ICCS shared?

Response data are sent from national centers to the IEA, via the web-based collaborative platform Share Point, in a pseudonymous form, that is: processed in such a manner that the personal data can no longer be attributed to a specific data subject without the use of additional information (any such additional information being kept separately and subject to technical and organizational measures to ensure that the personal data are not attributed to an identified or identifiable natural person).

ICCS is directed by the International Study Center (ISC) based at ACER, Melbourne, Australia, and most of the data analyses occur there. Response data are required for the analysis but are sent to the ISC, via the web-based collaborative platform Share Point, in a pseudonymous form. ISC employees who access the data for analyses have signed a confidentiality agreement. The transfer

of the data to Melbourne, Australia, as a third country, is safeguarded by appropriate and suitable measures like a specific Data Processing Agreement and European Standard Contractual Clauses. The data are also shared back, again via the web-based collaborative platform Share Point, with the national research centers administering ICCS.

#### **Public accessibility**

The final international research database will be accessible to the public from the following sites:

All data in the database are pseudonymous.

https://www.iea.nl/data (Hamburg, Germany)

#### **Processing activities of Country**

#### For which purpose are data collected and processed?

Reference is made to the purpose of IEA's data collection (see above). The Country collects data on a national level for the purpose of the International IEA Study. The Country is responsible for the survey operations and GDPR compliant processing of its collected data.

The Institute for Education Quality and Evaluation is administering ICCS 2022 in Serbia at the request of, and on behalf of, Ministry of Education, Science and Technological Development. This is in accordance with one of the functions "Jurisdiction of the Institute are prescribed by the Law on the Fundamentals of the Education System ("SI. gl. of the RS", No. 72/09, 52/11 and 88/2017), which states in Article 43 that the Institute performs professional activities in the field of monitoring. and evaluation of the degree of realization of general principles, goals of education, realization of standards of achievement by levels and types of education, as well as other tasks, in accordance with the law, the founding act and the statute set out in the (which can be viewed in full at: https://ceo.edu.rs/%d0%be-

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#### Which information is requested?

Reference is made to the paragraph which describes which data are collected by the IEA (above). The Country also uses the tracking forms provided by the IEA to collect the names of respondents (students and teachers). Respondent names are not shared with the IEA.

Participation in ICCS is voluntary. Students will not be disadvantaged in any way by non-completion of the questionnaire, and respondents are permitted to skip individual questions or to discontinue answering the questions at any time.

By filling in and returning a completed questionnaire, a study participant is consenting to the collection and processing of their data within the questionnaire. Withdrawal of consent to the processing of data without stating any reason can be made by any participant up to 4 weeks after the tests have been administered.

Any participant who wants to remove or amend their information can contact Institute for Education Quality and Evaluation at phone number + 3810112067000 or at office@ceo.gov.rs and iccs2022@ceo.gov.rs). If an individual withdraws from the study no additional data will be collected for that individual. Some information on withdrawals and exclusions is retained to validate the sample and to inform future administrations (e.g., to see if girls are more likely to withdraw from participation in the study).

Queries related to how personal information is protected can be directed to Data Protection Officer (office@@ceo.gov.rs).

A numeric student ID is recorded to uniquely identify each student. The relationship between this ID and the student name, or national registration number is known to the school coordinator and to the **Institute for Education Quality and Evaluation**.

The Country is responsible for following the survey operations procedures as described in the guidelines by IEA. The Country needs to adapt these procedures to fulfil the data protection laws in place in the Country. The Country is responsible for ensuring that respondent names are by no means shared with the IEA or any other third parties. The Country uses the software provided by IEA to ensure that data are submitted in pseudonymized form to IEA.

#### What kind of data are collected?

Reference is made to the kind of data collected in the IEA section (above).

#### Where, how and for how long are data from ICCS stored?

The Country will not store the relevant data as specified in the Joint Controller Agreement longer than necessary for the purposes of the International IEA ICCS Study for which the data are collected.

The Country has taken all sufficient organizational and technical measures to ensure safe storage of the data which has been collected for the purposes of the International IEA ICCS Study.

The Institute for Education Quality and Evaluation will store respondent names securely at our facility in Belgrade, Serbia. Respondent names will be deleted by the Institute for Education Quality and Evaluation upon the release of the International ICCS report and no later than the end of June 2024, in line with the Institute for Education Quality and Evaluation's data retention policy. From then on, all data with the IEA or sub-contractors becomes anonymized.

# With whom and how are data from ICCS shared?

The Country shares the national ICCS data only with persons who have signed a commitment on confidentiality and data protection and are part of its national study or research center, including sub-contractors.

#### **Public accessibility**

The final international research database will be accessible to the public from the following sites: <a href="https://www.iea.nl/data">https://www.iea.nl/data</a> (Hamburg, Germany)

All data in the database are pseudonymous.