

 **IEA**
ICCS
2027



UNIVERSITY OF
BATH



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ICCS 2027 Progress Report

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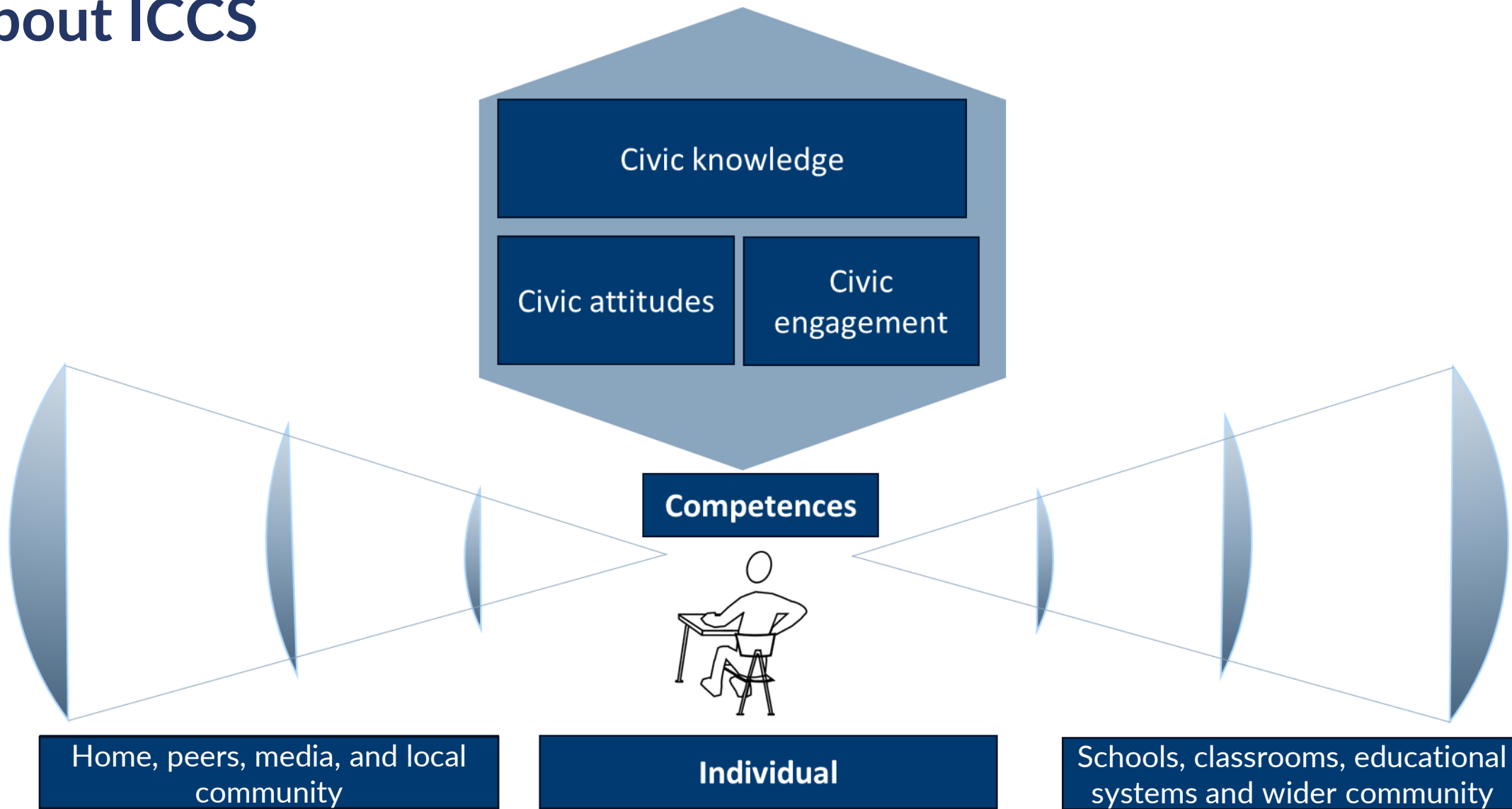
Grade 11 module

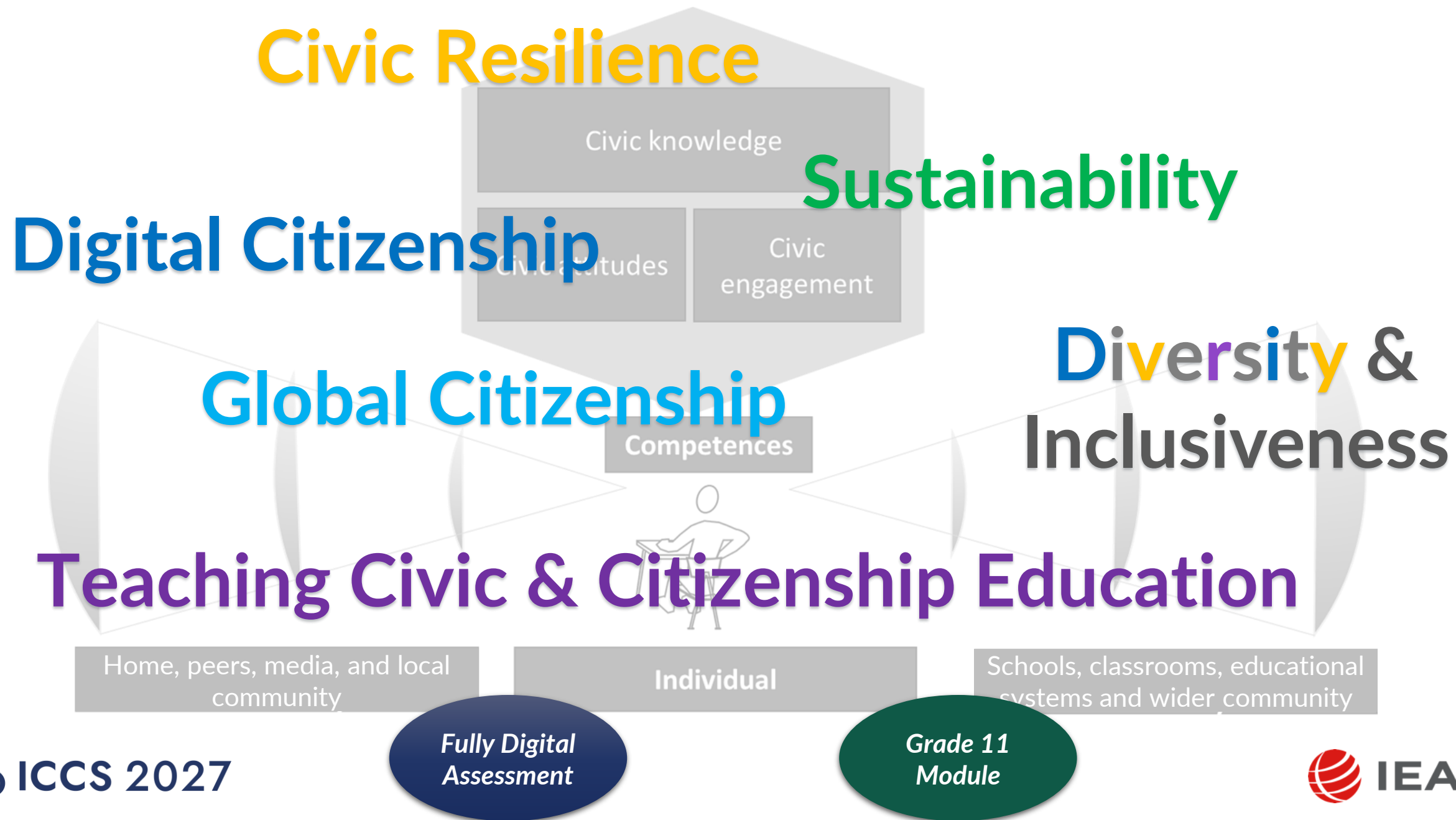


Timeline

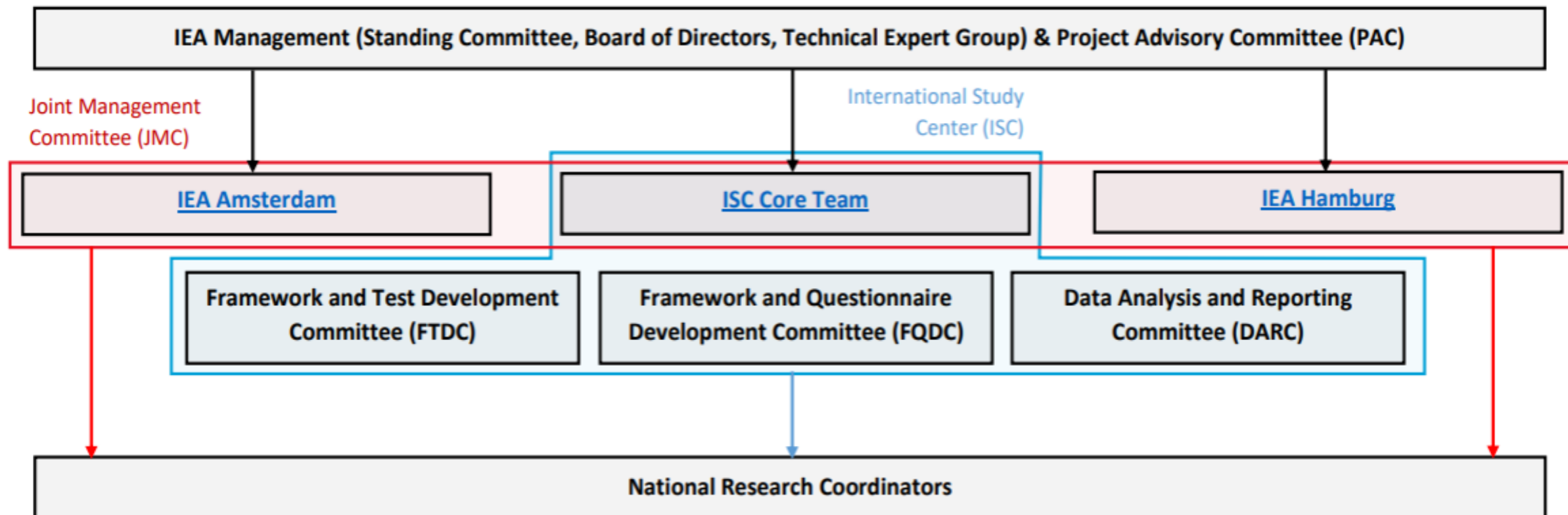
About ICCS

About ICCS





Organizational Structure



Country Recruitment



Country Participation Overview

Austria

Bulgaria¹¹

Chile

Chinese Taipei

Croatia

Cyprus¹¹

Czech Republic¹¹

Dominican Republic

Denmark¹¹

Finland

France

Georgia¹¹

Germany

Italy¹¹

Lithuania

Latvia¹¹

North Macedonia¹¹

Malta

Netherlands

Norway

Poland

Portugal¹¹

Romania¹¹

Serbia

Slovenia¹¹

Spain

Sweden¹¹

¹¹ countries enrolled in Grade 11 module.

Instruments and framework development



Instrument & Framework Development

- Ongoing priority, evolving until the main study in 2027, with input from ISC, JMC, international experts, and NRCs.
- Focus on maintaining trends while introducing balanced innovations.
- Instrument development involves revising, retaining, and creating new cognitive and questionnaire items.
- Instruments were tested in a pilot (February 2025) and will be tested in a Field Trial (2026) before the Main Study in 2027.

Instrument & Framework Development



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There are some examples of school activities on the left and two goals of schooling in the columns on the right.
Drag each activity to the column that best matches its goal.

Reset

Getting involved to improve your community	Understanding how politics works
drop here	drop here
drop here	drop here
drop here	drop here
drop here	drop here
drop here	drop here
drop here	drop here

Students organize a fundraiser for a local homeless shelter.

A school organizes a project where students elect student representatives.

The school hosts an open day for the community to learn about its projects.

Students plant flowers in a local park to make their neighborhood nicer.

A class visits the [city council] to observe how decisions are made.

← →

FQDC

FTDC

NRC

PAC

JMC

DARC

ICCS 2027

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To what extent do you feel part of the following groups or communities?

(Please give your answer by placing the round marker on the [slider bar]. The end points of the [slider bar] are labeled to guide your answer.)

Completely Not at all

a) Your [school class/classroom]

b) A group of friends

c) Your school

d) Your local community

e) [Country of test]

f) Another country than [country of test]

g) [Geographic region e.g., Europe, Latin America, Asia]

h) The world community

2024
Framework & item
development

2025
Pilot study (items &
questionnaires)

2026
Field Trial (items &
questionnaires)

2027
Framework Publication &
Main Study

Pilot Study



Pilot Study Overview

Purpose:

- Test new cognitive and questionnaire items
 - 33 cognitive items
 - 2 StQ (background), 8 StQ, 10 TcQ, 3 ScQ
- Ensure digital functionality in IEA StudyExpert

Modules:

- A – Online student test & questionnaire
- B – A + student group discussions
- C – Think-aloud sessions with students
- D – Teacher focus groups
- E – Principal questionnaire

Participating Countries

Chile

Colombia

Cyprus

Czech Republic

Germany

Norway

Portugal

Serbia

Slovenia



Pilot Study– Key Results

- Students found new item formats (e.g., drag-and-drop, concept maps) and questionnaire content engaging.
- Most cognitive items met acceptable quality standards.
- Questionnaire material supported the creation of reliable and interpretable scales.
- A limited number of items were flagged for exclusion or revision.
- Revisions mainly addressed simplifying language and clarifying culturally specific or sensitive items.
- Translation verification exercise and Study Expert implementation were successful.

ICCS Grade 11 module



Aims

1. Cross-country comparisons of students in upper-secondary schooling (i.e., in their 11th year of schooling).
2. Within-country comparisons between:
 - Grade 11 students in general education and Vocational Education and Training (VET), and
 - Grade 8 and Grade 11 students.
3. Cross-country comparisons of students enrolled in VET (to the extent possible).

Instruments

- Student Questionnaire
 - Large amount of overlap with ICCS student questionnaire to facilitate comparison to Grade 8
- School Questionnaire
 - Considerable amount of overlap with ICCS school questionnaire
 - Different versions depending on school type
- National Contexts Survey
 - Information about structure of Grade 11 general education and VET

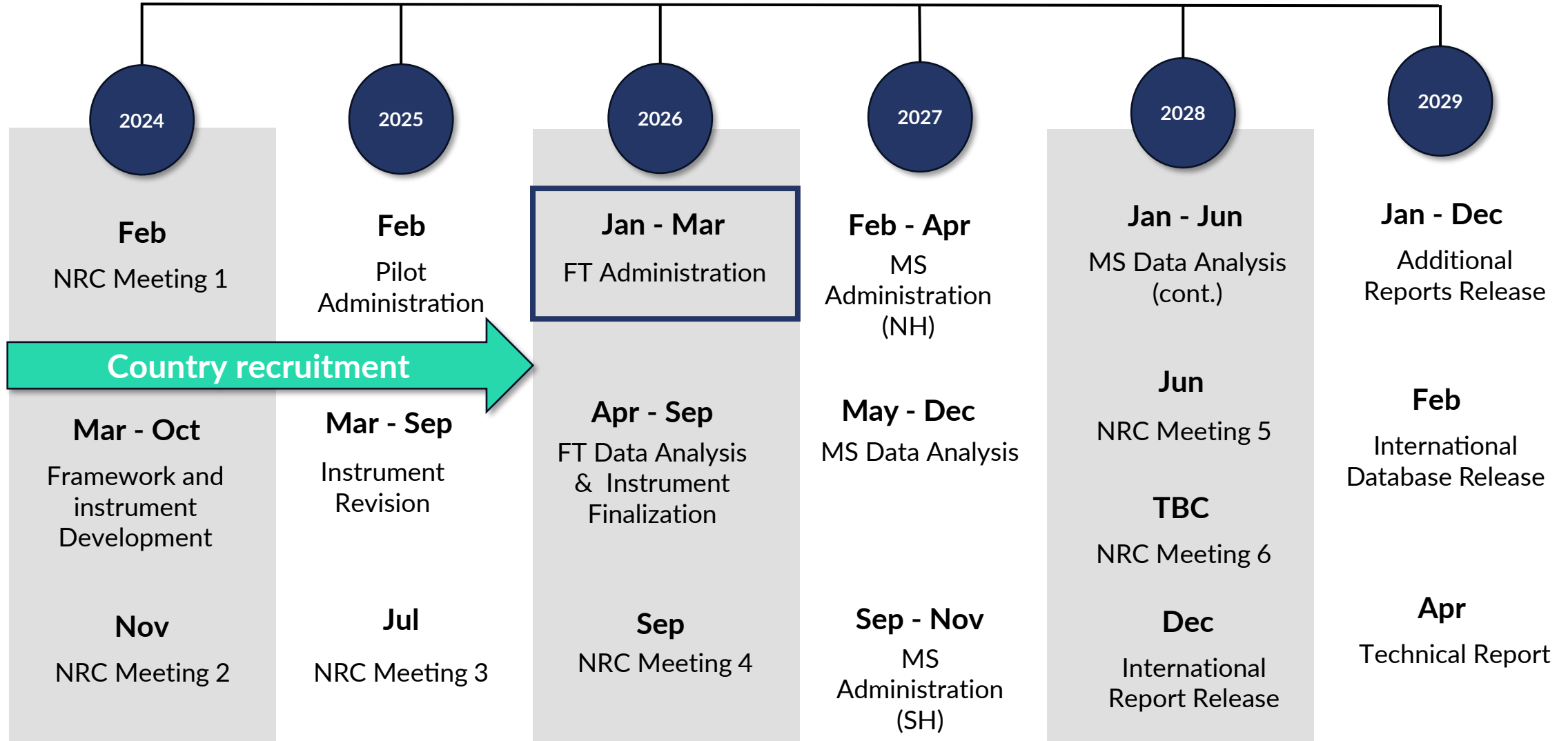
*Fully Digital
Assessment*

Timeline

- Overall, same timeline as ICCS 2027 core study
 - Field Trial Administration in January – March 2026.
 - Main Study administration in 2027
- Preparation for FT
 - Extended period for conceptual development and preliminary instrument development
 - Online National Research Coordinators (NRCs) Meeting for ICCS Grade 11 Module on 29-30 of September 2025.
 - Release of Field Trial Instruments (Grade 11) in November 2025.

Timeline

Timeline





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¡Gracias!

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