# Encontro internacional Erasmus+ Ferrol 2025



2-3 de abril 2025



CENTRO DE FORMACIÓN E RECURSOS DE FERROL













# Encontro internacional Erasmus+ Ferrol 2025 CENTRO DE FORMACIÓN E RECURSOS DE FERROL

2-3 de abril 2025



# The National Agency for Education of Lithuania Vilma Venta Jankune









- One of the Baltic states in the North of Europe
- Total population ~ 2.7 mln.
- Primary and Secondary education
   ~350K students,
   ~30K teachers and school staff, ~1000
   schools
- The National Agency for Education a government institution which implements policy, standards and monitoring in education



# The National Agency for Education of Lithuania main objectives are:



Ensuring equal access to quality preschool, pre-primary, and general education by implementing inclusive educational practices and managing education providers effectively.

Organizing professional development programs for teachers, creating a reserve of potential school leaders

Assessing student performance, analyzing the results, and adopting targeted measures to improve outcomes.

Guaranteeing the legality, accessibility, and quality of data in state education registers and information systems.

Conducting state-level education monitoring and providing evidence-based recommendations to the Ministry

# National Assessment in Lithuania



NMPP: National Student Achievement Tests – 4<sup>th</sup> grade

NMPP: National Student Achievement Tests – 8<sup>th</sup> grade

PUPP: Basic Education Achievement Tests – 10<sup>th</sup> grade

VBE I: National Matura Examinations – 11<sup>th</sup> grade

VBE II: National Matura Examnations – 12<sup>th</sup> grade

# NMPP 4 and 8: subjects and number of test-takers



Lithuanian language (reading) – 25K + 25K

Mathematics – 27K + 27K

Polish as native language – 1K + 1K

Russian as native language – 1K + 1K

Belorussian as native language – 20 students















#### Consortium Assessment Dashboard

Grade	Age	France	Brazil 🔷	Italy <b>I</b>	Norway	Lithuania
1	6-7 years	NL M				
2	7-8 years	NL M		NL M		
3	8-9 years	NL M				
4	9-10 years	NL M				
5	10-11 years	NL M	NL M	NL M E	M E R	RM
6	11-12 years	NL M				
7	12-13 years	NL M Optional				
8	13-14 years	NL M		NL M E Terza Media	M E R	
9	14-15 years	NL M DNB	NL M		M E R	RM
10	15-16 years	NL M		NL M	Avgangsprøve	
11	16-17 years	NL M Optional				NL M
12	17-18 years	Baccalauréat	NL M S ENEM	Maturità		Prandos Egzaminai
13	18-19 years				Eksamen	Brandos Egzaminai



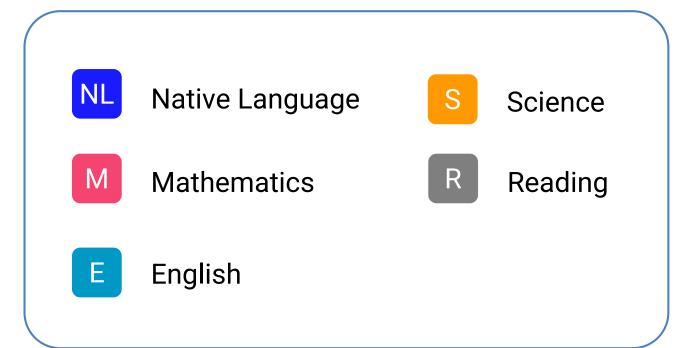
### Terminology and Assessment Definitions







#### **National Assessments – Subjects**





- Beginning of the school year (~September November)
- End of the school year (~April June)

#### **International Assessments**

PISA (Programme for International Student Assessment)				
Frequency	Every 4 years			
Target audience	• 15-year-old students			
Subjects assessed	<ul><li>Reading Comprehension</li><li>Mathematics</li><li>Science</li></ul>			
TIMSS (Trends in International Mathematics and Science Study)				
Frequency	• Every 4 years			
Target audience	<ul><li> Grade 4</li><li> Grade 8</li></ul>			
Subjects assessed	<ul><li>Mathematics</li><li>Science</li></ul>			

	LS (Progress in nal Reading Literacy Study)
Frequency	Every 5 years
Target audience	Grade 4
Subjects assessed	<ul> <li>Reading Comprehension</li> </ul>
	ernational Computer ormation Literacy Study)
	ormation Literacy
and Inf	ormation Literacy Study)









# Integration of Quality Assurance into Task Development Cycle





#### The project's objective:

• to strengthen formative and summative assessment in the context of renewed national curricula.

#### Key project targets:

- strengthening formative assessment and piloting formative assessment scenarios in schools (WP1);
- integration of quality assurance into task development cycle (WP2);
- development of a student achievement assessment item bank by participating in the development of the International item library (WP3).

#### Project target group:

- pedagogical staff (excluding higher education staff);
- specialists from the National Education Agency;
- other education system specialists.

#### Project duration:

• January 2024 – July 2028.

#### **Identified Problems**

# **Centralization and Lack of Resources**

VBE processes are concentrated in one institution (NŠA), which faces a shortage of human resources and a high administrative burden (public procurement). This negatively impacts the quality of task development content

# Lack of Institutional Involvement

There is no established practice of involving other relevant institutions in the approval of VBE tasks. This reduces the sharing of responsibility and does not sufficiently ensure public trust in the VBE.

# Task Development Cycle

The current task development cycle is too short to implement additional quality assurance procedures, such as task piloting, results normalization, and population difference compensation mechanisms. These procedures require a cycle longer than 1 or 2 years.

#### Lack of Task Developers

Due to limited supply and public procurement procedures, task developer groups are often small. Furthermore, it is not possible to involve graduating class teachers due to confidentiality restrictions.

### Test Development Cycle (current process)

#### **Specification**

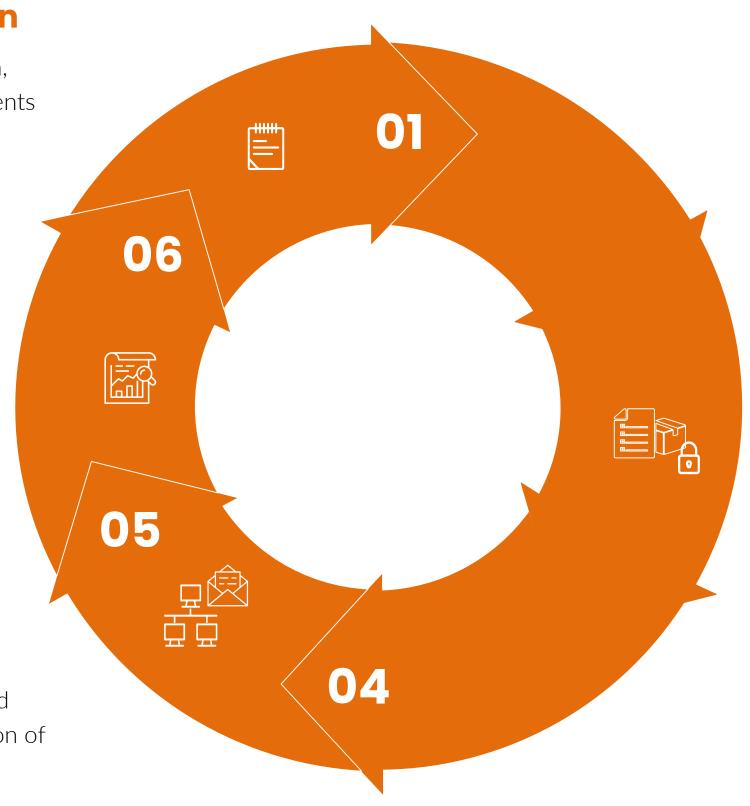
Test specification, setting requirements

#### **Analysis of Results**

Item and test analysis after live sessions
Recommendations for a new task
development cycle

#### **Test administration**

Implementation of examinations and achievement assessments, evaluation of student performance

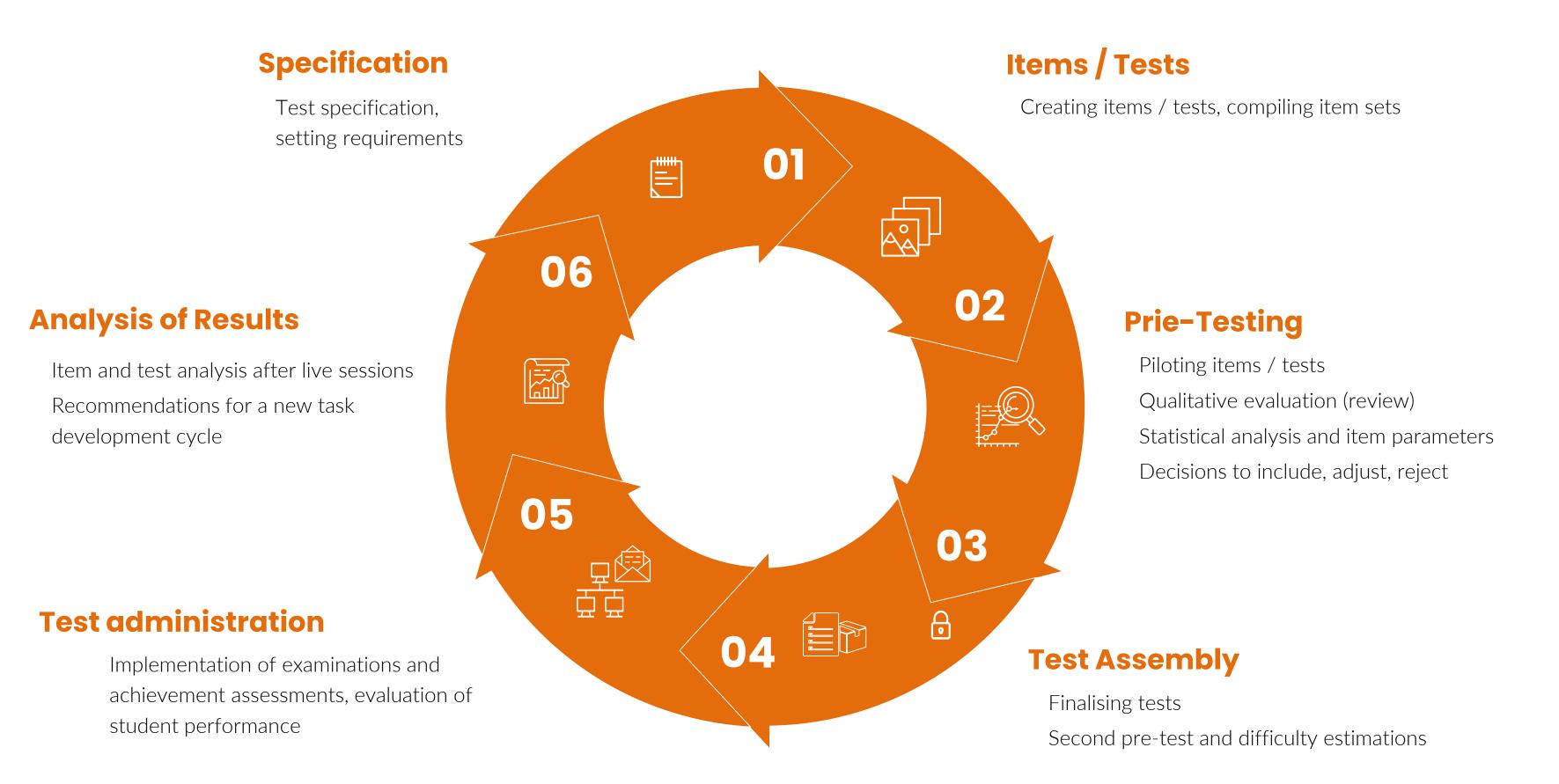


## Test Authoring and Assembly

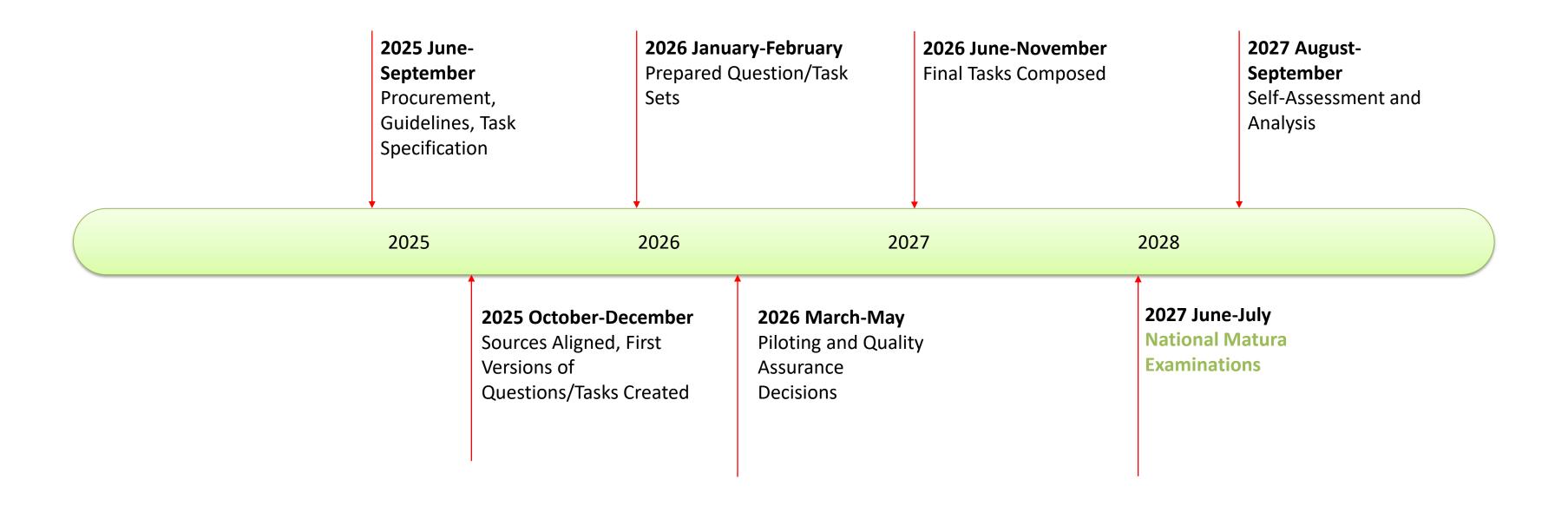
Item and test authoring

Test review and approval

### Test Development Cycle (after the project)



## Task Development Cycle (current timeline)





### Encontro internacional **Erasmus+ Ferrol**



2025 CENTRO DE FORMACIÓN E RECURSOS DE FERROL

2-3 de abril 2025











