

THE POLISH APPROACH TO MICROCREDENTIALS:

QUALITY STANDARDS AND THE ODZNAKA+ APPLICATION

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European Funds
for Social Development



Republic
of Poland

Co-funded by the
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A research institute conducting interdisciplinary scientific research on the functioning and effectiveness of the education system in Poland. We participate in national and international research and implementation projects.



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MISSION

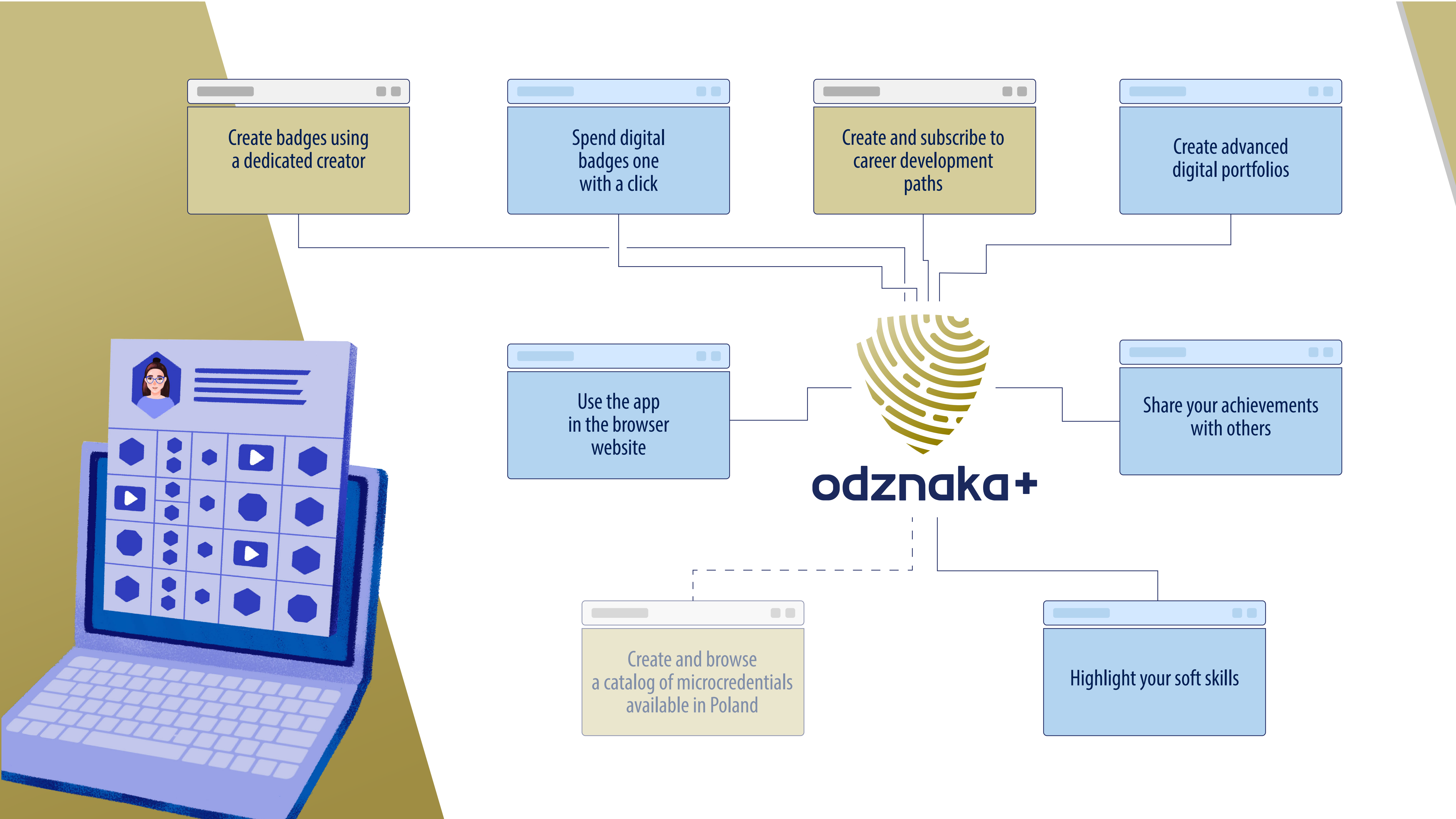
Creating the first microcredential ecosystem in Poland and a platform that enables issuing and earning credible, recognized, and accepted microcredentials.

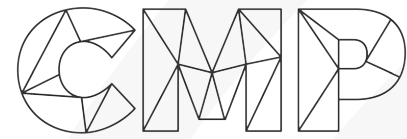


Poland's first digital credentials application

An application for issuing, collecting, storing and sharing digital credentials in the form of Open Badges standard. It will be available through the website (for all users), as well as in a mobile version for individual users.







KODILLA



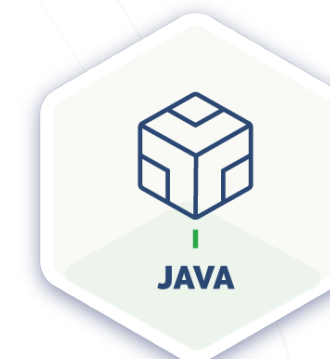
kyndryl™

odznaka+
2023/2024 PILOT



**liceum
artés liberales**





ACCESSIBLE SCHOOL FOR ALL - UNICEF, IBE-PIB, MINISTRY OF NATIONAL EDUCATION

Main goal:

Enhancing teachers' competencies in diagnosing and supporting children by addressing their diverse developmental and educational needs, with particular attention to children with migration experience.

437 schools

71 public/non-public kindergartens

1,315 specialist teachers



E-learning

5 programs
25 moudles



Workshops

16 online workshops



Learning Accessibility Advisor (LAA)



Interventions

25 practical interventions

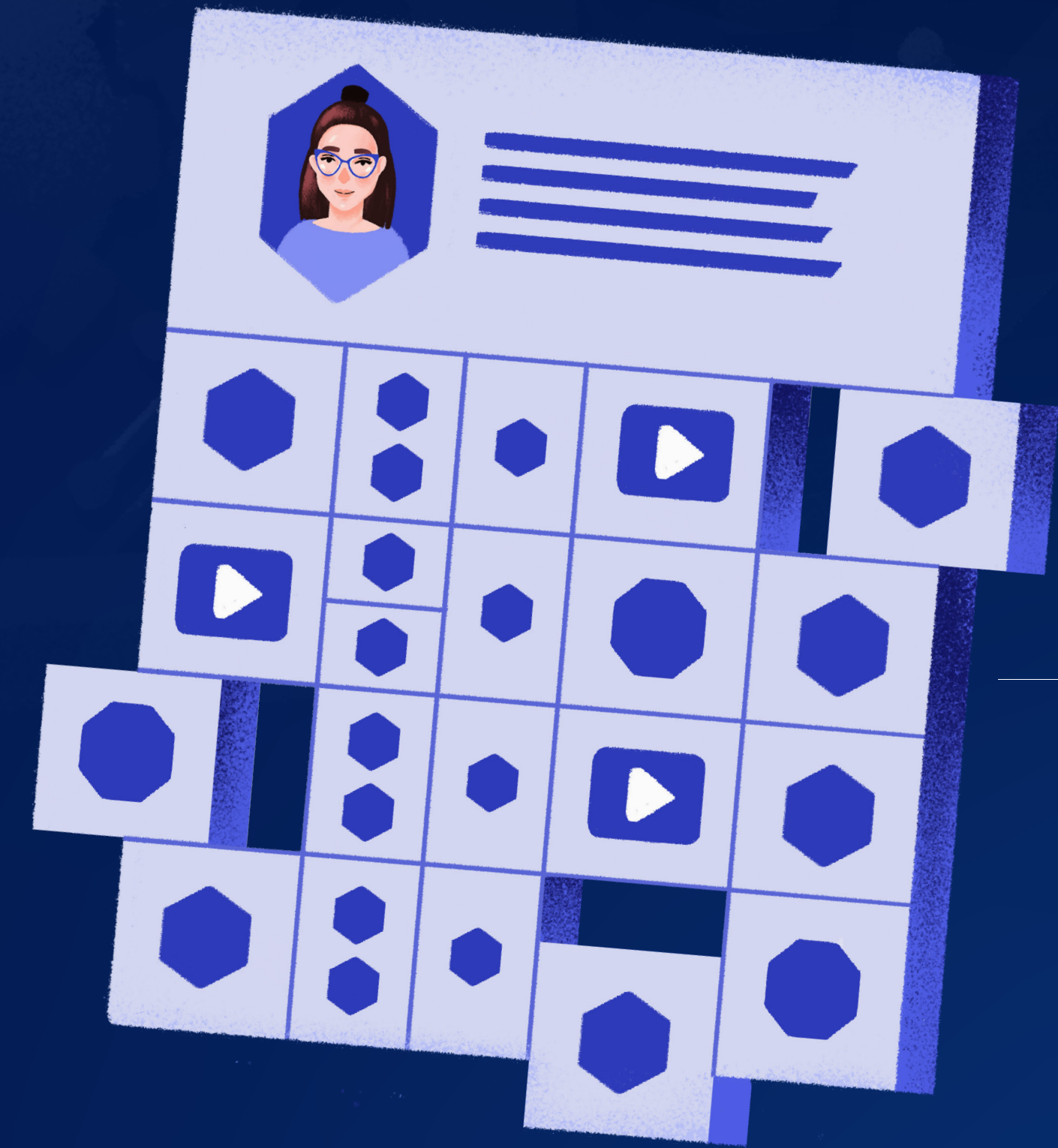
BADGE VS MICROCREDENTIAL

What is the difference?



VS

MICROCREDENTIAL





**micro
credentials**

Piloting a new solution
to support lifelong learning



PROGRAMME

European Funds for Social Development
(FERS)



PROJECT DEADLINE

01.10.2023 r. - 30.09.2026 r.



SUPERVISING AUTHORITY

Ministry of Development Funds and Regional Policy



PRIORITY

Priority V - Social Innovation

SPECIALISED PROJECT FACILITIES

R&D

Researching systems from other countries, developing and testing a standard for describing microcredentials, and building a quality assurance system.

COOPERATION WITH THE MARKET AND ENTITIES

Pilot implementations of microcredentials, ongoing contact through mentors, collecting feedback from entities and reporting it back to the R&D team.

DEVELOPMENT IMPLEMENTATION TEAM

Agile work in Odznaka+ application maintenance and development, IT analysis, data model building, and mapping processes between digital credential data models.

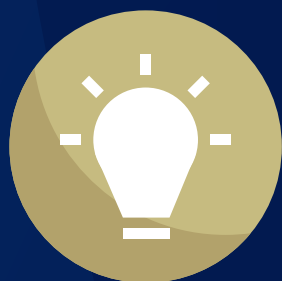
DEDICATED COMMUNICATION

Specialised communication of innovations and IT products through press channels and social media promoting the ideas of microcredentials to the public.

MICROCREDENTIALS - ADVISORY GROUP



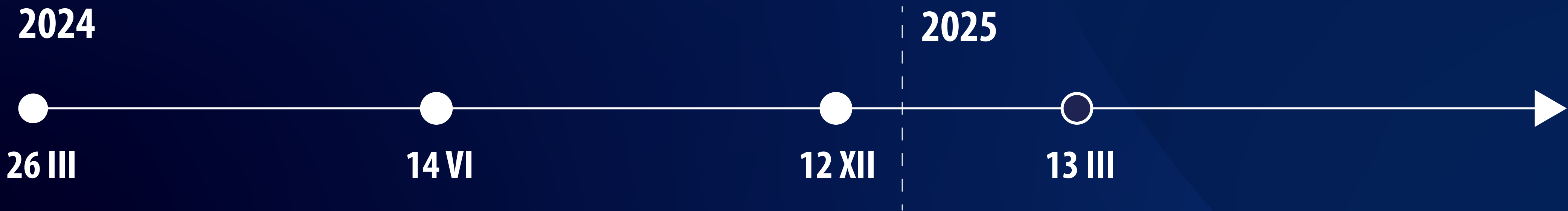
- Ministry of Development Funds and Regional Policy
- Ministry of Science and Higher Education
- Ministry of National Education
- Ministry of Family, Labour and Social Policy
- Ministry of Digitization



- Polish Agency for Enterprise Development
- Sectoral Council for Competences
 - Development Services
- Sectoral Council for Competences
 - Information Technology
- Sectoral Council for Competences
 - Telecommunications and Cybersecurity

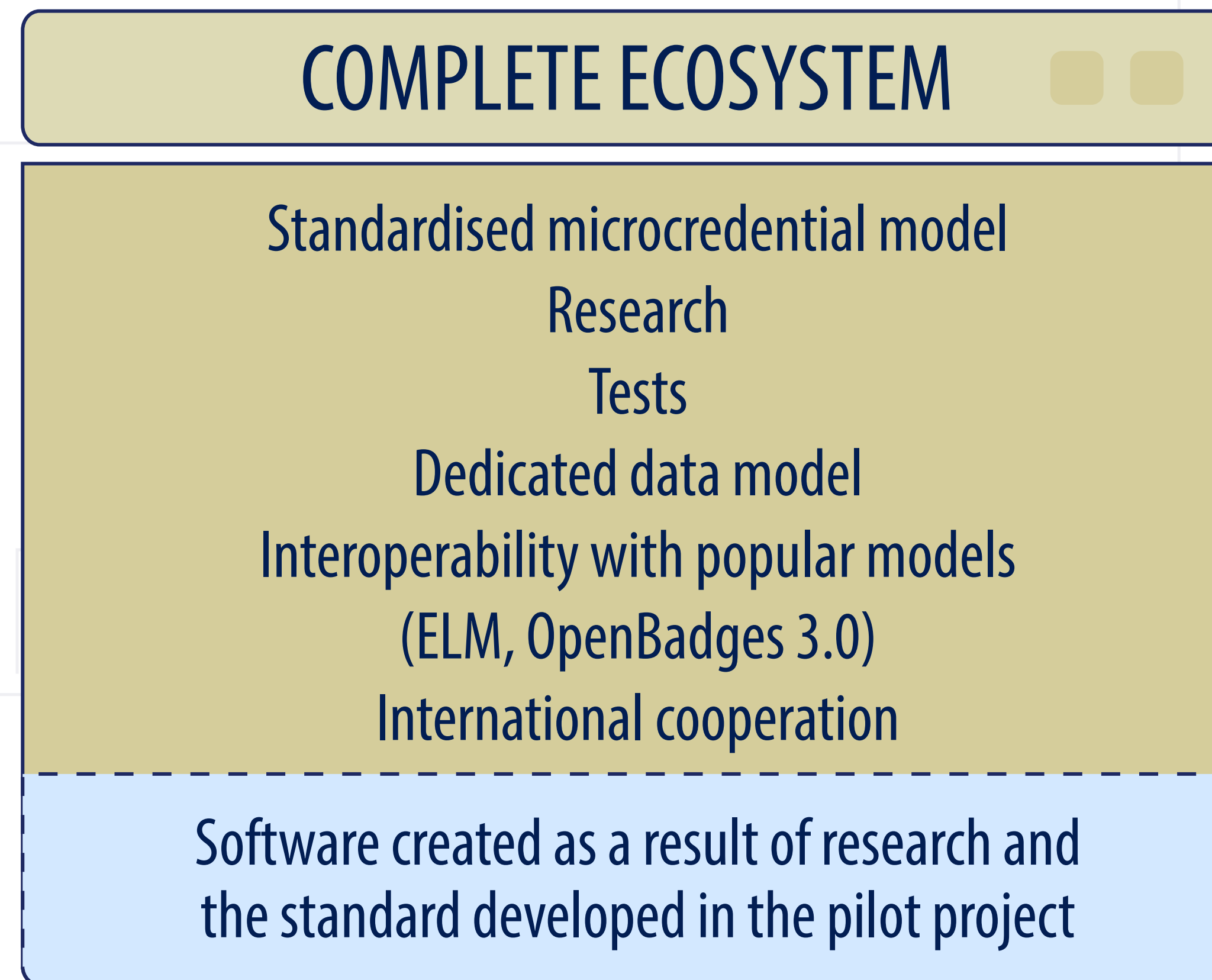


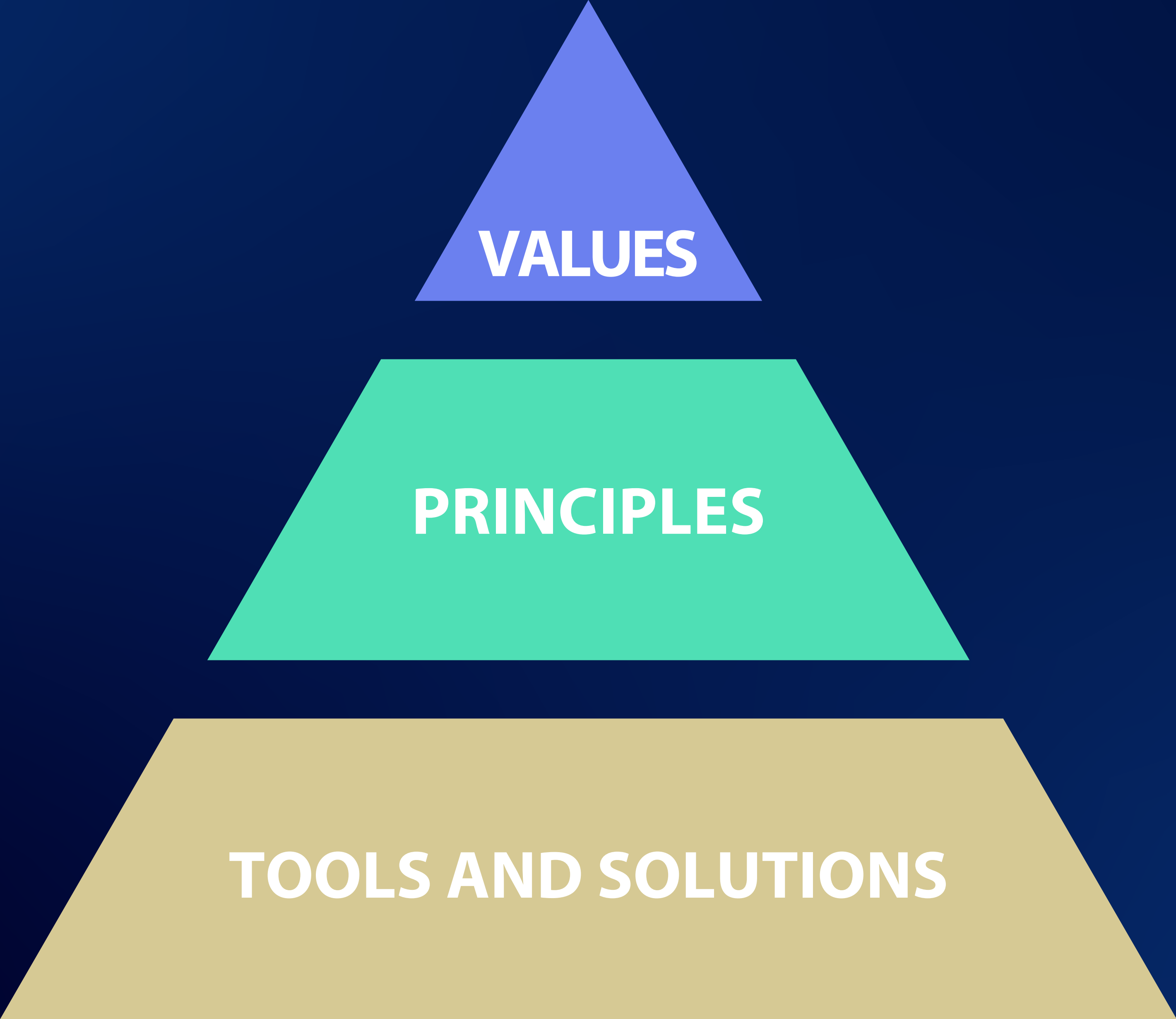
- Conference of Public Vocational Schools Rectors
- Confederation of Polish Employers
 - Lewiatan
- All-Poland Agreement of Trade Unions
- Conference of Academic Rectors of Polish Schools





VS





VALUES

PRINCIPLES

TOOLS AND SOLUTIONS

VALUES

COLLABORATION

TRANSPARENCY

OWNERSHIP AND RESPONSIBILITY

MODERNITY

SKILLS GUARANTEE

QUALITY

COMPETENCE/PREPAREDNESS

PRINCIPLES

1/2

- Microcredentials are created and issued following the standard adopted in the Odznaka+ system.
- Microcredentials are regularly evaluated and improved based on collected feedback.
- Issuers have the necessary human, material, and know-how resources to ensure the reliable and efficient issuance of microcredentials.
- The operator and issuers work together to enhance the recognition and accessibility of micro-credentials.

PRINCIPLES

2/2

- The identity of individual users is verified.
- A microcredential is issued based on the verification and confirmation of skills.
- Issuers ensure that the assessment methods used are accurate and reliable.
- Accreditations and evaluations carried out by external organizations help issuers improve and maintain their internal quality standards
- Issuers collaborate with the application operator throughout the entire lifecycle of a microcredential.

TOOLS AND SOLUTIONS

APPLICATION FUNCTIONALITIES

TERMS AND CONDICTIONS

PROCEDURES AND STANDARDS

FORMS AND SURVEYS

RECOMMENDATIONS AND EVALUATIONS

GENERAL INFORMATION

Primary:

- Name of a microcredential
- Description of a microcredential
- Graphical representation

Additional:

- Tags
- Costs of obtaining a microcredential
- Ensuring accessibility for people with special needs

MICROCREDENTIALS CLASS IN THE ODZNAKA+ APPLICATION

ISSUER

Primary:

- Issuer's name



EDUCATIONAL ACTIVITIES (LINKED TO THE MICROCREDENTIALS)

- Name of learning activity
- Type of learning activity
- Brief description of the learning activity
- Date of the learning activity
- Place of the educational activity
- Organiser of the learning activity
- Conditions for participation in the educational activity
- Link to detailed information on the educational activity



DETAILED DESCRIPTION OF A MICROCREDENTIAL

Release criteria:

- Skills (learning outcomes)
- Criteria for testing individual skills
- General assessment of skills (learning outcomes) and methods used
- Methods of verifying the identity during a skills (learning outcomes) check
- Other conditions for obtaining microcredentials

Supplementary information:

- Workload
- Form of obtaining a microcredential
- How to obtain a microcredential - details
- Reference to PQF or EQF (pilot)
- Period of validity
- Type of evidence required

Quality assurance:

- Description of the organisation's quality assurance system for the design and issuance of microcredentials

- mandatory field
- optional field

THE FUTURE OF THE APPLICATIONS DATA MODELS



THE FUTURE OF THE APPLICATIONS FUNCTIONS



**PORTFOLIO
OF CREDENTIALS**



2022

**MANAGEMENT OF CLASSES
AND CREDENTIALS**



2022

**IMPORT AND VERIFICATION
OPEN BADGES 2.0**



2022

**GRAPHIC
BADGE CREATOR**



2023

**A NEW MECHANISM FOR THE
MASS ISSUANCE OF CREDENTIALS**



2023

**NEW PATHS OF
DEVELOPMENT**



X 2024

**CATALOGUE OF
MICROCREDENTIALS**



VII 2025

**PERSONAL
PROFILE**



IX 2025

**VERIFICATION OF PROFILE
AND IDENTITY;
CHANGE OF ACCOUNT ID**



XII 2025



MICROCREDENTIALS POLSKA

FACEBOOK



LINKEDIN



microcredentials.pl



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