odznaka+

Microcredentials in digital form

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Microcredentials –
pilot of a new solution supporting lifelong learning.

Programme
European Funds for Social Development

Project implementation dates
01.10.2023 - 30.09.2026

Monitoring Committee
Ministry of Development Funds and Regional Policy

Priority
Priority V - Social innovations

Main goal:

To verify the usefulness of microcredentials for developing skills in accordance with the concept of lifelong learning, as well as to develop the process of their awarding and collection.

Estimated budget:

5 700 000 €

Result indicators

Number of tested social innovations	**1**
Number of institutions or firms or organisations that have tested the microcredentials system	**25**
Assessment by users of the solution's usefulness (based on the results of the pilot)	**over 0***

*** measured using the Net Promoter Score**

Product indicators

Number of standards for designing, describing, awarding and ensuring the reliability of microcredentials	1
Number of recommendations for including microcredentials in practice and policies as a solution supporting lifelong learning	1
Number of microcredentials described during the project	50

Target groups

The project is primarily targeted to groups active in developing ICT skills

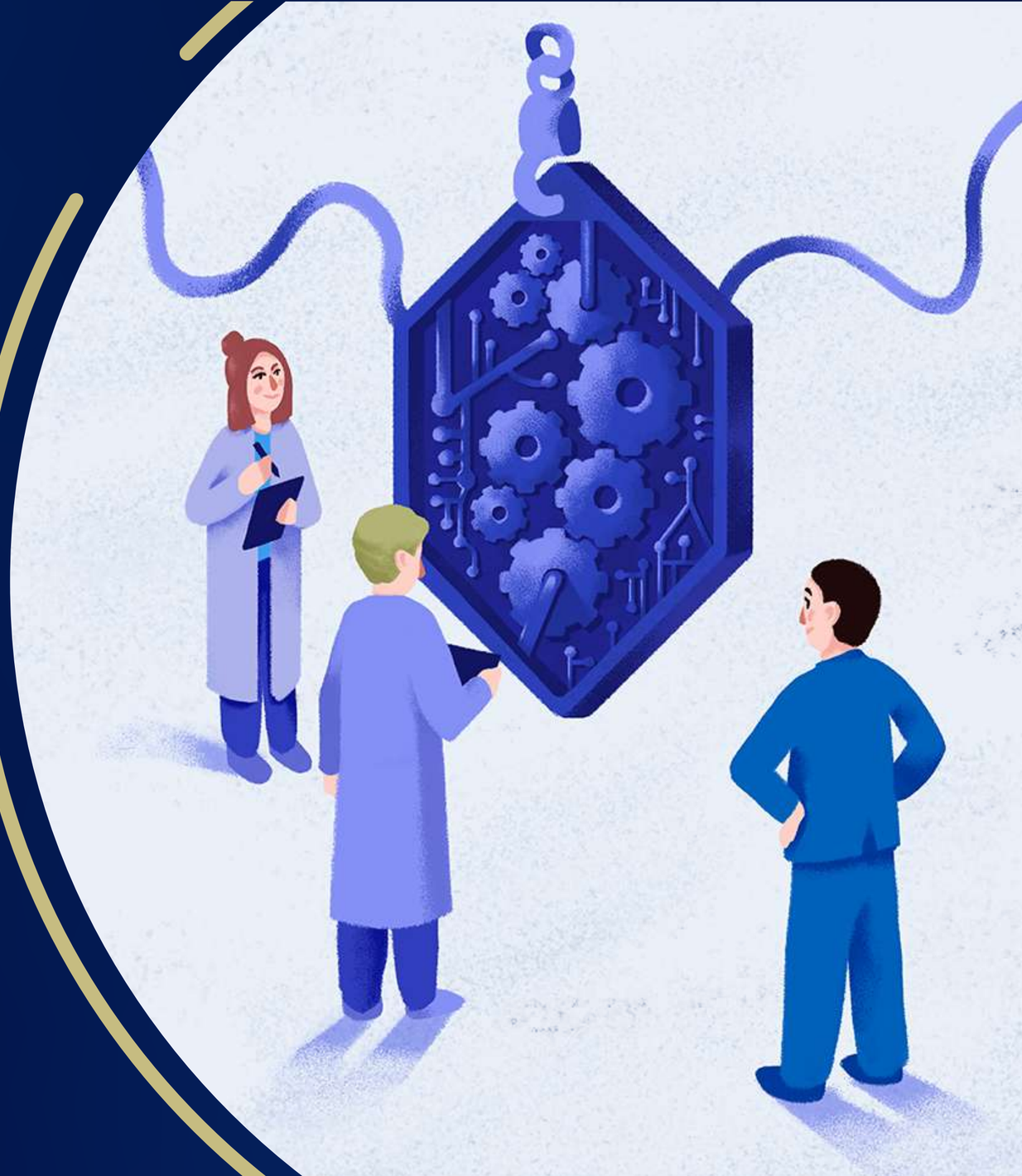
- formal education institutions, especially higher education institutions, which offer adults non-formal education and the ability to verify competences acquired through informal learning
- institutions outside of formal education supporting the lifelong learning of adults, especially:
  - employers seeking workers with specific skills,
  - training firms,
  - recruitment agencies,
  - industry organisations and Sector Skills Councils,
  - employees,
  - young people entering the labour market, e.g., students in their last year of studies, interns

Task 1

Developing standards and solutions for designing, describing, awarding and ensuring the reliability of microcredentials.

Task 2

Pilot implementation of digital microcredentials of skills and achievements.



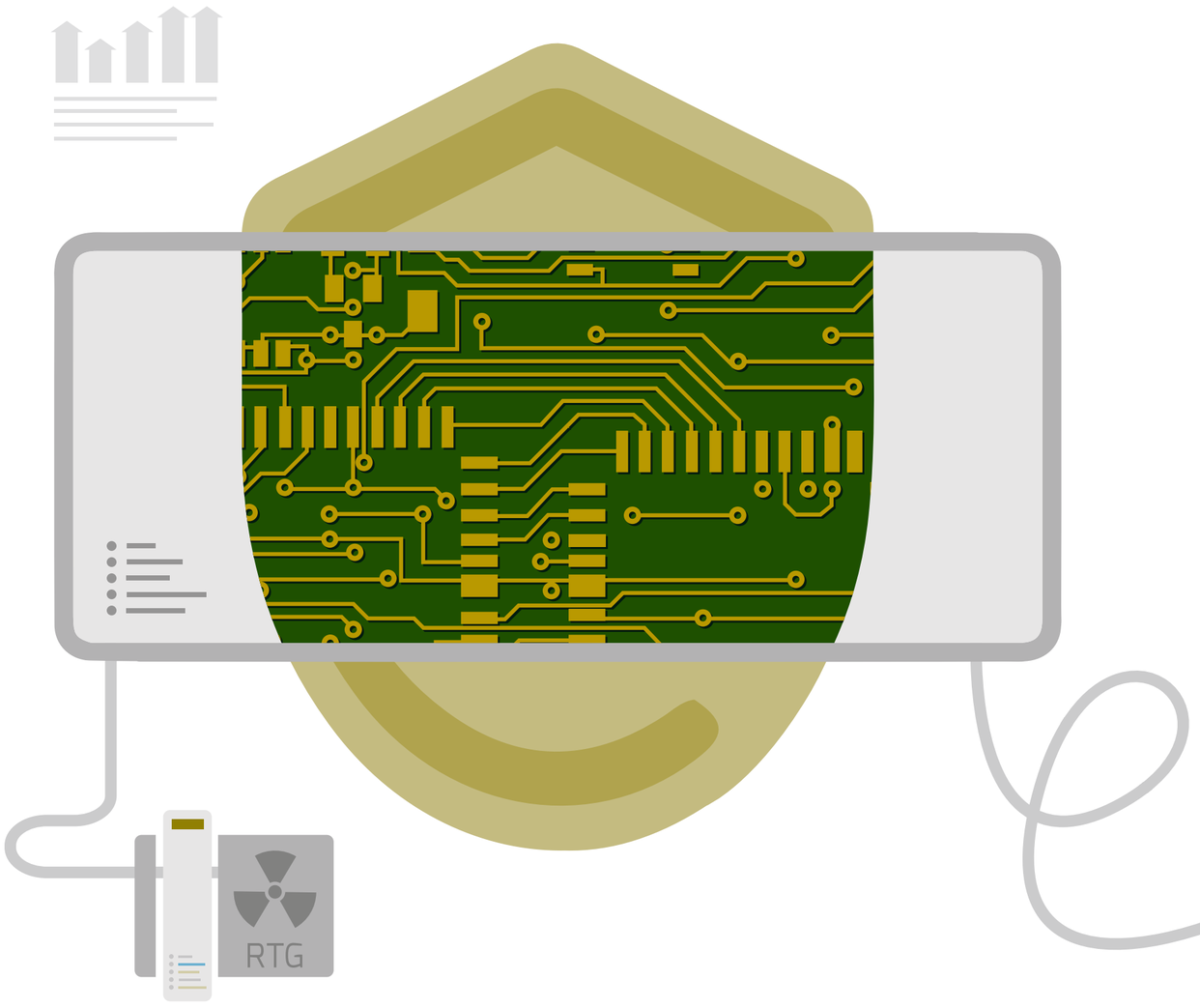
Task 3

Enhance the useability and ensured availability of the Odznaka+ application as a tool supporting microcredentials, among others, by taking into account the results of the pilot and conducted User Experience studies.

Task 4

Promote microcredentials in the lifelong learning process and undertake activities to have this solution included in practice and policies.

What does the Open Badge contain?



- BADGE NAME
- ISSUER (BADGE ISSUER'S DATA)
- EARNER (BADGE EARNER'S DATA)
- BADGE DESCRIPTION
- BADGE GRAPHIC SYMBOL
- BADGE ISSUING CRITERIA
- ISSUE DATE
- TAGS
- EVIDENCE OF MEETING THE CRITERIA
- BADGE EXPIRATION DATE
- BADGE INDIVIDUAL URL

NEW YORK CITY
DIG/IT
DEPARTMENT OF EDUCATION
SCIENCE COMMUNICATOR
amazon web services
Cloud Skills
OBA
Makers
Showcase
Explorer
Mechatronics
SIEMENS
LEADERSHIP
Pastry Chef
UNIVERSITY OF CENTRAL FLORIDA
Legal Nurse Consultant
CONTINUING EDUCATION
Professional Cook
Made w/ Code
Explorer
On the move
SIEMENS
CREDENTIAL
EDUCATION ASSOCIATES
Achieve Life Skills Digital Badges
MICROSOFT CERTIFIED TRAINER
Microsoft
MCT
Trainer
2019 - 2020
mozilla
OpenBadges
CK
Minecraft Minute Mods
Explorer
Curiosity
SIEMENS
ESSENTIALS
IBM
IBM Blockchain Platform
PRESIDENT'S CHALLENGE
PROGRAM
O2
App Designer
AUTODESK
CERTIFIED PROFESSIONAL
SDG
FAO E-LEARNING CENTER
HACK
FIRST PLACE
DAY
RISK
EVALUATION
HERITAGE PRESERVATION
Challenger
Energy
SIEMENS
Animate 2 Educate
app

Infrastructure and ecosystem Open Badges

The Open Badges ecosystem consists of technical elements enabling interaction between specific user groups, which include:

ISSUERS

Institutions, schools, higher education institutions or companies that establish badge classes and award badges using the application.

EARNERS

Individuals who can collect Open Badges and store them in an app (such as Odznaka+).

THE APPLICATION OPERATING THE OPEN BADGES STANDARD

The app enables badges to be issued by publishers and functions as a service allowing the information stored in badges to be read and made available to others.

The Odznaka+ System

An application enabling digital credentials to be issued, collected over time, stored and shared in the Open Badges standard. The system will be accessible through a website (for all users), as well as in the form of a mobile application for individual users.

Our Issuers

- Higher education institutions
- Secondary schools
- Enterprises
- Event organisers
- Sport organisations
- Associations

12 307
AWARDED BADGES

341
BADGE CLASSES

Badge classes

PROGRAMMING/IT

COMPETITIONS

AWARDS

EVENTS

COMPETENCES OF EMPLOYEES

COMPETENCES OF STUDENTS

TEACHING

PTI
POLSKIE TOWARZYSTWO INFORMATYCZNE

CMP

st
SPOŁECZNE
TOWARZYSTWO
OŚWIATOWE

UNIWERSYTET PEDAGOGICZNY
UP
im. KOMISJI EDUKACJI NARODOWEJ

Platforma
Przemysłu
Przyszłości

KODILLA

eurokreator

Politechnika Łódzka

POLITECHNIKA
OPOLSKA

FUNDACJA
OPTIMUM
PARETO

VB
TEAM
VBTEAM.PL

Zachodniopomorski
Uniwersytet Technologiczny
w Szczecinie

Naftówka

odznaka+
2023 PILOT

MSCDN

ŁÓDZKA AKADEMIA KARATE TRADYCYJNEGO
ŁAKT

KS
GWARDIA
Łódź

ASiR

liceum
artes liberales

ZSE
w Radomiu

STEAM
POLSKA

centrum ir

PZLA
1919-2019

REVAS
BRANŻOWE SYMULACJE BIZNESOWE

Podkarpackie Centrum Mediacji

odznaka+

2023 PILOT

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The project is co-financed by the European Social Fund of the European Union.

Project: Microcredentials - pilot of a new solution supporting lifelong learning

The Odznaka+ application was developed by the project: Supporting the development of the IQS,
in particular at the regional level, by implementing solutions and initiatives aimed at end users of the system - IQS4

European Funds

Republic of Poland

Co-funded by the European Union

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