



The BOWI project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 873155

Evaluation Public Summary Report

BOWI- 1st Open Call for Cross-border experiments

November 2020



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CALL INFORMATION

Project acronym: BOWI

Project full name: Boosting Widening Digital Innovation Hubs

The innovation action BOWI, co-funded from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 873155, launched its 1st open call for recipients to receive financial support.

Call identifier	BOWI – First Open Call for Experiments
Call opening date	8th of June 2020, at 00:00 CEST (Brussels time)
Call deadline	15th September 2020, at 13:00 CEST (Brussels time)
<u>Call Published on PP (Y/N)</u>	Y
Results published on project website (Y/N)	N
If published on project website, link to webpage	N/A
Available budget	1.44 M€
Requested funding	1.400.376,00 €
Number of received proposals	79
Number of selected proposals	24

CALL PUBLICATION

The call was published on the project BOWI project website (<https://bowi-network.eu/>), and on the Horizon 2020 - Participants Portal (<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/competitive-calls>). Full call details were published on the microsite <https://bowi-first-open-call-for-cross-border-experiments.fundingbox.com/>. The following channels were also used to promote the call:

- The BOWI community: <https://fundingbox.com/c/bowi>
- BOWI project LinkedIn: <https://www.linkedin.com/company/bowi-project>
- BOWI project Facebook: <https://www.facebook.com/BOWI.project>
- BOWI project Twitter: <https://twitter.com/BowiProject>



Figure 1. BOWI 1st OC reminder post on Twitter



Number of BOWI proposals received and selected for financial support

A total of **79** proposals were received for this call:

- **71** Eligible proposals
- **41** above threshold
- **24** selected for financial support (4 per region)
- **9** proposals in the reserve list

Figure 2. BOWI 1st OC Applications submitted per country

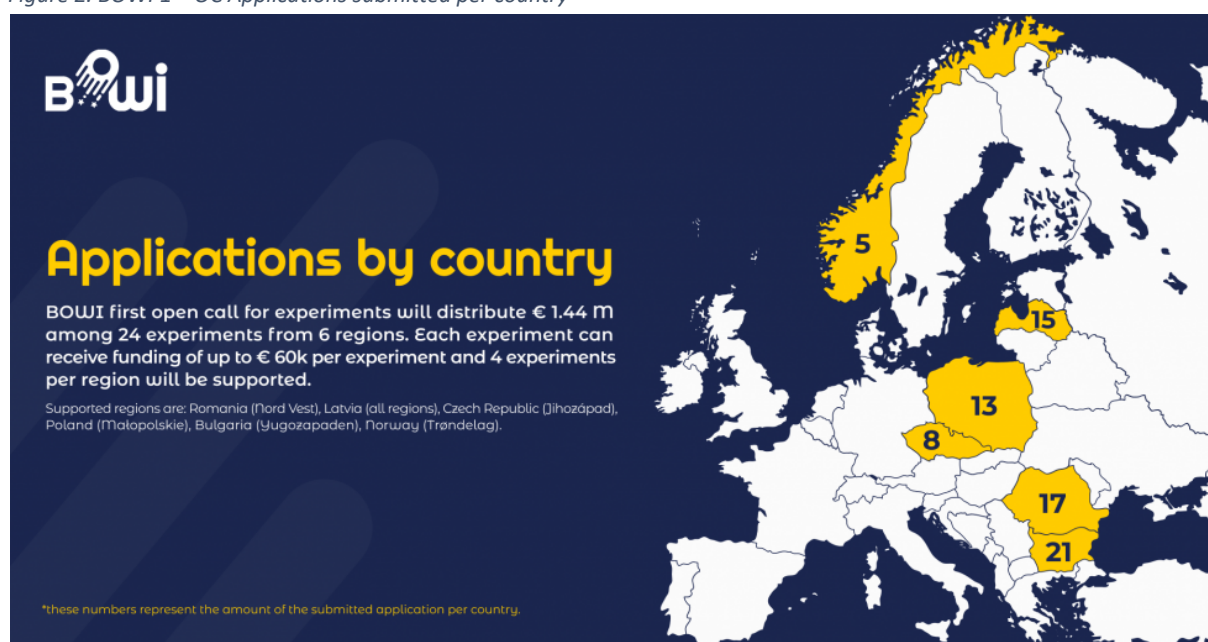
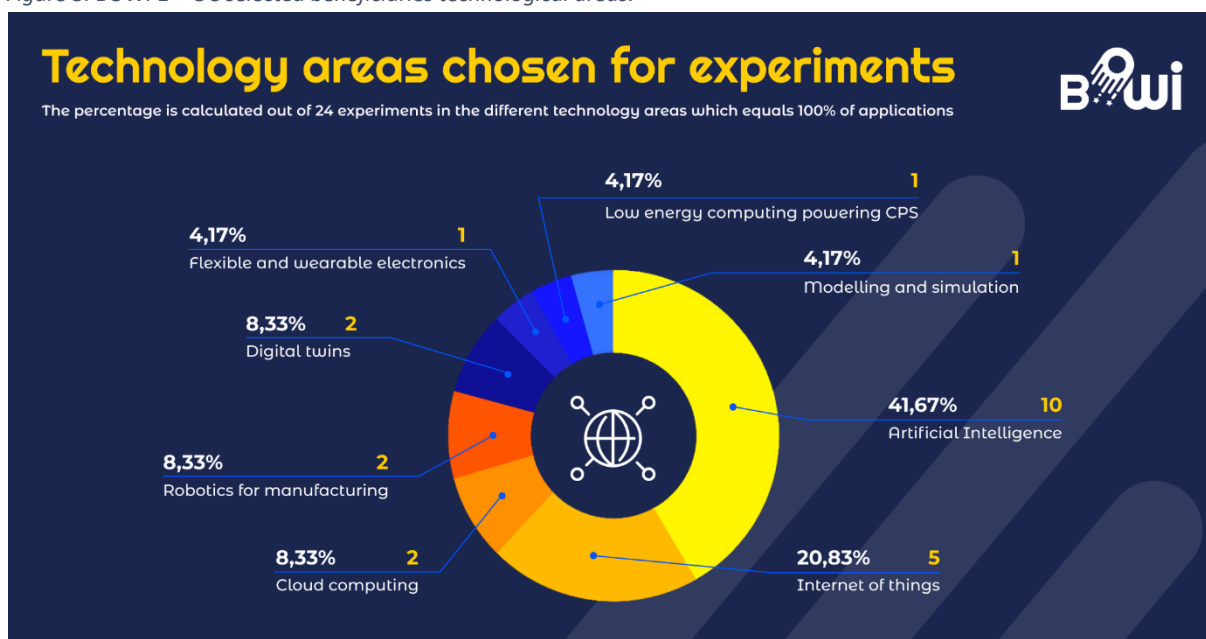


Figure 3. BOWI 1st OC selected beneficiaries technological areas.



The final list of selected proposals for the BOWI Support Programme:

Latvia NUTS code LV0 (all regions):

Company Name	Project Name	Technology Area	Funding requested
CENOS, SIA	CENOS An electro-hydro-metallurgical simulation application model for SMEs	Digital Twins, data sharing, autonomous factories	€60.000
Wingo Deposit	Wingo Deposit	Artificial Intelligence	€60.000
Exponential Technologies ltd.	Development of AI-based Design of Experiments platform for biotechnology	Artificial Intelligence	€60.000
Semantic Intelligence LLC	AI-driven life science data curation technology	Artificial Intelligence	€60.000

Poland Małopolskie, NUTS code: PL21:

Company Name	Project Name	Technology Area	Funding requested
Transmission Dynamics Poland sp. z o. o.	SmartStep® - intelligent monitoring of escalators, using 4.0 technology, IIoT and AI.	Artificial Intelligence	€60.000
Findair spółka z ograniczoną odpowiedzialnością	AI asthma monitoring documentation system	Artificial Intelligence	€60.000
Spectator sp. z o.o.	Satellite monitoring system for construction industry	Artificial Intelligence	€60.000
TECHMO SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Techmo VoiceBox for Industry	Robotics for manufacturing	€60.000



Romania Nord-Vest, NUTS code: RO11:

Company Name	Project Name	Technology Area	Funding requested
Rofinntech 3D SRL	Virtual Staging using Artificial Intelligence	Artificial Intelligence	€60.000
SC STRESSLESS SRL	Machine Learning for Emotion Regulation	Artificial Intelligence	€60.000
RF METERS	Smart Metering Module Development	Internet of Things	€60.000
SOLISTRON	Assistant for Intelligent Modelling	Digital Twins, data sharing, autonomous factories	€60.000

Norway: Trøndelag (NUTS code: NO06):

Company Name	Project Name	Technology Area	Funding requested
Mode Sensors AS	Antenna Design Action	Internet of Things	€60.000
Sensor Innovation AS	NTNU Sensor Innovation	Artificial Intelligence	€60.000
VNNOR AS	Artificial Intelligence for Healthcare Workforce Planning (AI-HWP)	Artificial Intelligence	€60.000
Q-Free Norge AS	Sleipner	Low energy computing powering CPS	€60.000

Czech Republic Jihozápad, NUTS code CZ03:

Company Name	Project Name	Technology Area	Funding requested
JALUD Embedded s.r.o.	Sound Event Detector	Internet of Things	€60.000
InnoConnect s.r.o.	Analytical map of the traffic flows in the Pilsen region	Internet of Things	€60.000
LaserTherm spol. s r.o.	Robot Seam Tracking Module	Robotics for manufacturing	€60.000
BestTalk s.r.o.	BestTalk Analytics & Database	Modelling and simulation	€20.376

Bulgaria Yugozapaden, NUTS code: BG41

Company Name	Project Name	Technology Area	Funding requested
Virtech	Active and Healthy Ageing by using Advanced IoT-enabled SoftWare Solutions	Internet of Things	€60.000
IKEM a.d.	BULCHARGE - Innovative EV-charging solutions in Bulgaria	Cloud computing	€60.000
DTK Electronics OOD	Body Hydration Monitor	Flexible and Wearable Electronics	€60.000
Spesima GmbH	Cloud-bAsed digital Twin platform for modelling ROBOTised systems operating in heavy industry	Cloud computing	€60.000

