

-32 on-line participants-

The image shows a Zoom meeting interface. The main content is a presentation slide titled "Expected output | Open projects" from the European Innovation Council. The slide lists five bullet points regarding project requirements. To the right, a video feed shows Adelina Nicolaie - EISMEA. Below the slide, the Zoom meeting controls are visible, including a participant list with names like Andone Raluca-Oana, Sirin Eici, Cosmin Farcau - INCD..., Crina Socaci INCDTIM, and Mirela Zaltariov ICMP. A second slide titled "Consortium composition | Open projects" is partially visible at the bottom, detailing requirements for consortium members. The Zoom interface also shows system icons at the bottom, such as temperature (14°C) and weather (Light rain).

Expected output | Open projects

European Innovation Council

- **Proof of principle** that the **main ideas of the envisioned future technology are feasible**, thus validating its scientific and technological basis
- Project results should include **top-level scientific publications** in open access
- Projects are expected to take the necessary measures to **allow future uptake to take place**, for instance through an **adequate formal protection of the generated Intellectual Property (IP)** and an **assessment of relevant aspects related to regulation, certification, and standardization**.
- Projects are encouraged to involve and empower in their teams **key actors** that have the potential to **become future leaders** in their field such as excellent early-career researchers or promising high-tech SMEs, including start-ups
- Project are also encouraged to **empower female researchers** and to achieve gender balance among the work package leaders

Consortium composition | Open projects

European Innovation Council

- Proposals must be **submitted by the coordinator**, on behalf of a consortium including as beneficiaries at least three legal entities, independent from each other and each established in a different country as follows:
 - at least one legal entity established in a Member State; and
 - at least two other independent legal entities, each established in different Member States or Associated Countries.
- The legal entities may for example be universities, research organisations, SMEs, start-ups, industrial partners or natural persons.

zoom Workplace Meeting Adelina Nicolaie - EISMEA's screen Sign in Recording View

Andone Raluca... Crina Socaci IN... Mirela Zaltariov...

Andone Raluca-Oana... Adelina Nicolaie - EISMEA Sirin Elci Cosmin Farcau - INCD... Crina Socaci INCDTIM Mirela Zaltariov ICMP

4 2025 EIC Pathfinder Challenges call & its main novelties

What's new?

• Deadline: 29 October 2025 at 17.00 CET.

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LAD - CLE Game score Search ENG 12:13 27.05.2025

zoom Workplace Meeting Adelina Nicolaie - EISMEA's screen Sign in Recording View

Andone Raluca... Crina Socaci IN... Mirela Zaltariov...

Andone Raluca-Oana... Adelina Nicolaie - EISMEA Sirin Elci Cosmin Farcau - INCD... Crina Socaci INCDTIM Mirela Zaltariov ICMP

Romanian presence in Pathfinder projects 2021 to 2024

European Innovation Council

Overview by organisation type

Higher or Secondary Education Establish... 28.8% 48.8% Private for-profit entities (excludin... 48.8%

Research Organisations

Signed Grants by EuroSciVoc concept

business and management
sensors
oncology
textiles
microscopy
arteriosclerosis
immunotherapy
stroke
fibres
internet of things
nano-materials
geometry
photovoltaic

Top funded projects

Project Title	Project Acronym	Thematic Pri...	Net EIC Contribution	Total Cost	Participation	Type of Action	Topic Code	Topic Desc...	Project Num...
Totals			€1,844,258.00	€1,844,258.00	5				
High-throughput screening for non-invasive biomarker monitoring	HEMMA	The European Innovation Council (EIC)	€155,758.00	€155,758.00	1	HORIZON-EIC	HORIZON-EIC-2021-PATHFINDERCHALLENGES-01-04	EIC Pathfinder Challenge Research the	181119479
4D Microscopy of biological membranes by short-pulse terahertz	MEMOEA	The European Innovation Council (EIC)	€458,000.00	€458,000.00	1	HORIZON-EIC	HORIZON-EIC-2021-PATHFINDEROPEN-01-01	EIC Pathfinder Open 2021	181046651
Powering Geospatial by a Combination of Space and Microwave Energy	POWERGAT	The European Innovation Council (EIC)	€491,258.00	€491,258.00	1	HORIZON-EIC	HORIZON-EIC-2021-PATHFINDERCHALLENGES-01-05	EIC Pathfinder Challenge In-space solar energy	181183236
Functional chemical mapping of cancer cells to reduce antibiotic	RESINC	The European Innovation Council (EIC)	€278,000.00	€278,000.00	1	HORIZON-EIC	HORIZON-EIC-2021-PATHFINDEROPEN-01-01	EIC Pathfinder Open	181130128

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14°C Rain Search ENG 12:25 27.05.2025