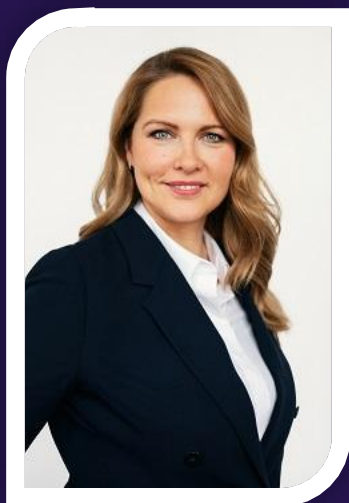


The Key to Succeed in EIC Accelerator

European
Innovation
Council



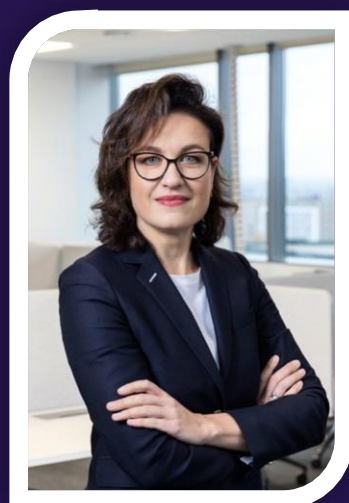
National Contacts (NCP-s) in Baltics



Egita Aizsilniece-Ibema
Latvian office for Innovation &
Technology in Brussels – Lat.tech



Marija Plotniece
Latvian Council of Science



Donata Pečiukėnienė
Research Council of Lithuania



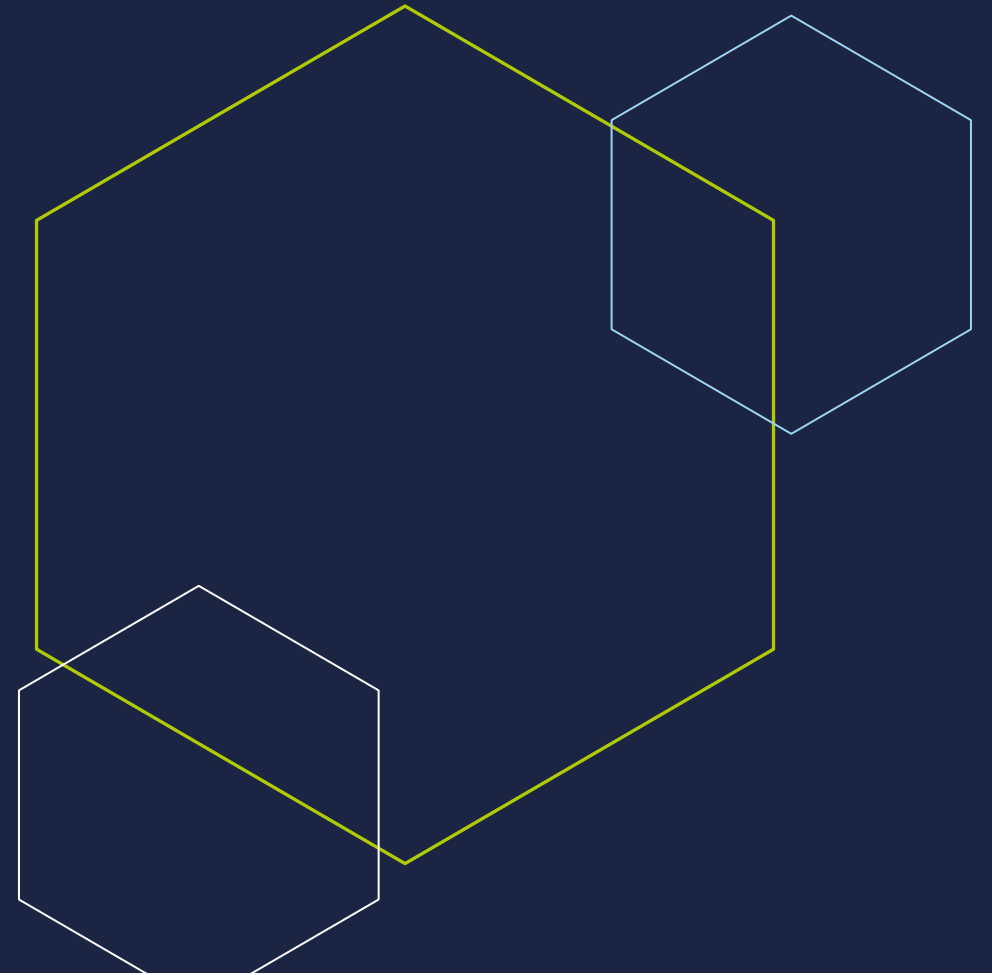
Darja Matt
Estonian Research Council

BALTIC
INNOVATORS HUB
EIC Opportunities & Events



European Innovation Council (EIC) funding programmes - who can apply and for what?

Marija Plotniece
Latvian Council of Science
Horizon Europe NCP



Registration link

European Innovation Council (EIC)



EIC PRIZES

- Women innovators
- Capital of innovation
- Innovation procurement
- Social innovation
- Humanitarian Innovation



SEAL OF EXCELLENCE

Fast track to other funding



EIC ACCELERATOR SERVICES

- Mentors, coaches
- Global partners
- Innovation ecosystems
- EIC Community Platform



EIC ACCELERATOR

- For single companies
- Grants up to **€2.5 million**
- Equity up to **€15 million** or above
- To enter the market & scale-up (TRL 6-9)



EIC PATHFINDER

- For consortia
- Grants up to **€4 million**
- To research technology breakthroughs (TRL 1-4)



EIC TRANSITION

- For consortia & single companies
- Grants up to **€2.5 million**
- To develop business cases (TRL 4-6)



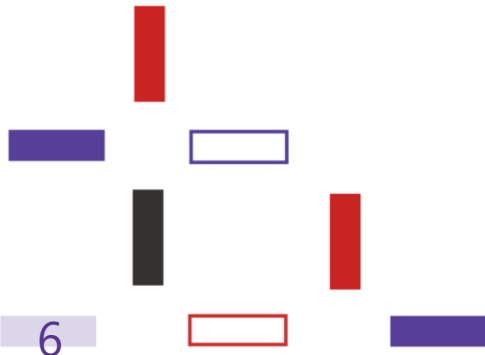
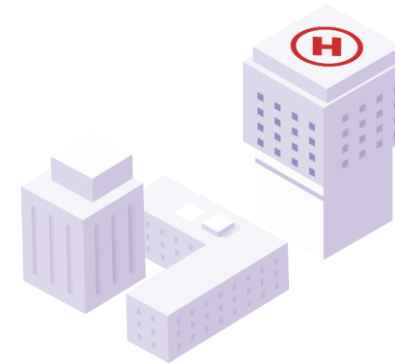
EIC

WHO CAN APPLY & WHAT FOR?

PATHFINDER

Consortia of at least 3 different independent legal entities established in at least 3 different eligible countries. Additionally, single applicants or small consortia (2 partners) for EIC Pathfinder Challenges only.

Grants of up to €3 million (open) or €4 million (challenges, or more if duly justified, to achieve the proof of principle and validate the scientific basis of breakthrough technology (Technology Readiness Levels 1-4))





TRANSITION

Single applicants (SMEs, spin-offs, start-ups, research organisations, universities) or small consortia (2 partners) or consortia of 3 to 5 different independent legal entities established in at least 3 different eligible countries. *Proposals must build on eligible EU-funded project results.*

Grants of up to €2.5 million to validate and demonstrate technology *in application-relevant environment (Technology Readiness Levels 4 to 5/6) and develop market readiness.*





Grants for up to €2.5 million for developing your innovation (TRL 5/6 to 8)
Investments of €0.5 up to €15 million in the form of direct equity or convertible loans for scaling up your innovation and attracting co-investors

The applicants must be established in a Member State or Horizon Europe Associated country

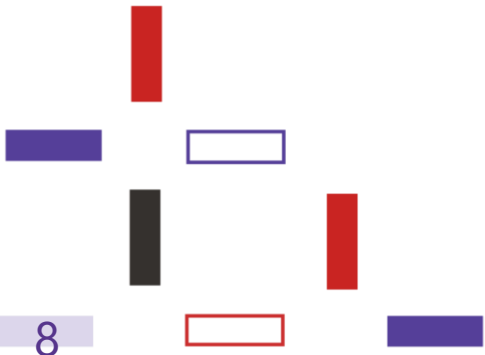
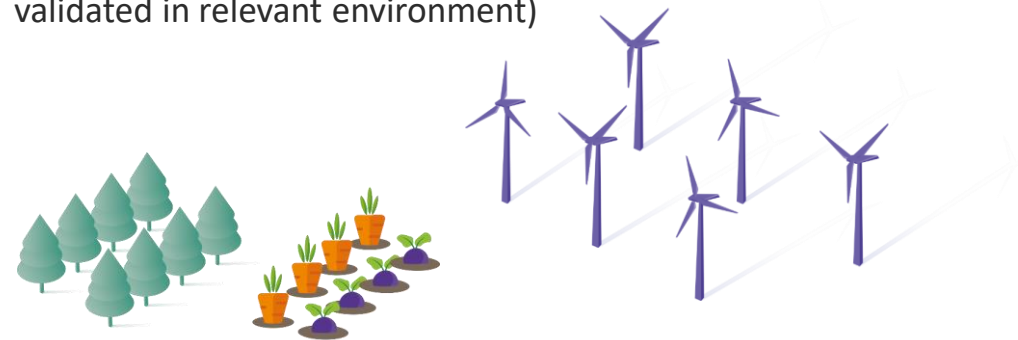


EIC ACCELERATOR

Single start-ups and SMEs (including spin-outs), individuals (intending to launch a start-up/SME) and in exceptional cases small mid-caps (fewer than 499 employees)



The technology component of the innovation is **at least TRL 5** (technology validated in relevant environment)



EIC OPEN & CHALLENGES OVERVIEW 2023



EIC PATHFINDER

EIC TRANSITION

EIC ACCELERATOR

OPEN

DEADLINES

◦ 7 March 2024

◦ 18 September 2024

◦ Short Applications: Continuous

◦ Full Applications 2024: 13 October 2024

INDICATIVE BUDGET

◦ € 136 MILLION

◦ € 94 MILLION

◦ € 375 MILLION

CHALLENGES

DEADLINES/CUT-OFFS

◦ 16 October 2024

◦ Short Applications: Continuous

◦ Full Applications 2024: 13 March 2024 and 3 October 2024

INDICATIVE BUDGET

◦ € 120 MILLION

◦ € 300 MILLION

CHALLENGES

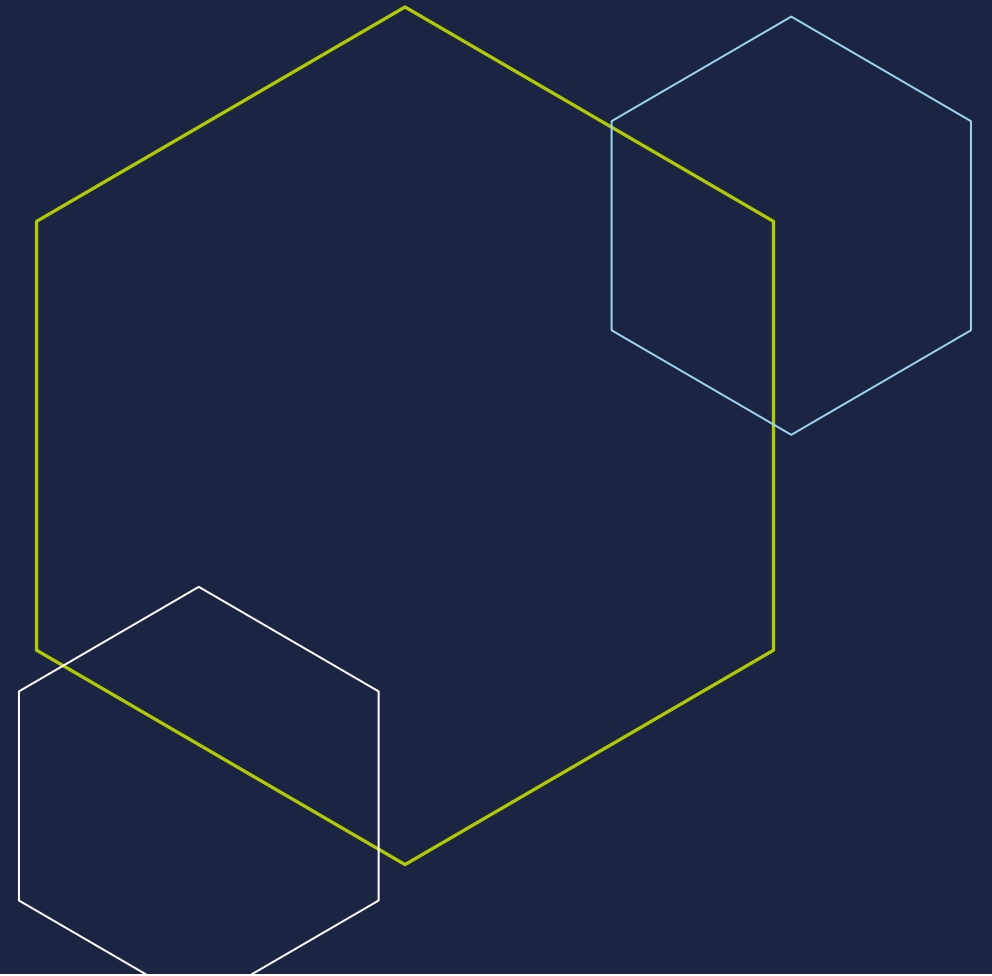
- Solar-to-X” devices Towards cement and concrete as a carbon sink
- Nature inspired alternatives for food packaging and films.
- Nanoelectronics for energy-efficient smart edge devices
- Protecting EU space infrastructure

- Human Centric Generative AI
- Virtual worlds and augmented interaction, including support to Industry 5.0
- Enabling the smart edge & quantum technology components
- Food from precision fermentation and algae
- Monoclonal antibody-based therapeutics for emerging viruses
- Renewable energy sources and their whole value chain

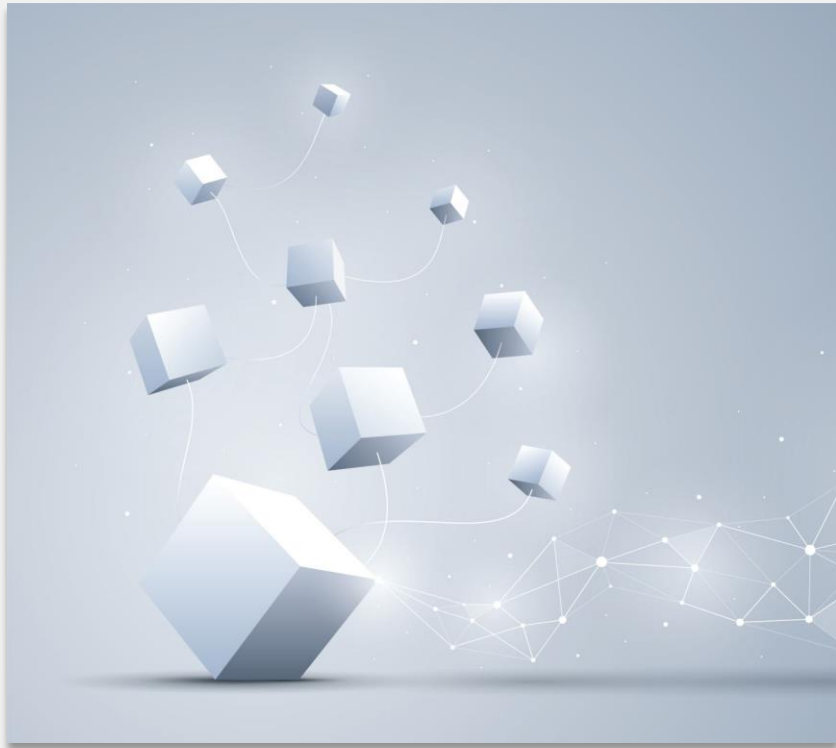


EIC Accelerator

Donata Pečiukėnienė
Research Council of Lithuania
EIC & EIE NCP



EIC Accelerator programme is looking for:



Start-ups and SMEs seeking to develop and scale-up high-impact innovations (TRL 5-9).

Innovations with the potential to **create new markets** or **disrupt existing ones**.

Innovation based on **scientific discovery** or **technological breakthroughs** (i.e., "deep tech").

Projects requiring **significant funding over a long timeframe**.

Innovations considered **too risky** for private investors alone.

EIC Accelerator funding options

	GRANT ONLY	BLENDED FINANCE	INVESTMENT ONLY
Type of Activities	Innovation Activities only (TRL 5-8)	Innovation Activities (TRL 5-8) and Market Deployment Action (TRL 9 and onwards)	Market deployment and scale-up (TRL 9), co-financing innovation activities (TRL 5-8)
Funding Components	EIC Grant component covers 70% of total eligible costs of TRL 5-8 activities	EIC Grant component covers 70% of the total eligible costs of TRL 5-8 activities. EIC Investment component covers remaining expenditures including TRL 9 activities and TRL 5-8 activities.	Investment from 0.5 million to 15 million in direct equity or quasi-equity.
Conditions	Provide evidence of sufficient financial means to finance deployment and scaling up of innovation		Non-bankable SMEs, including start-ups, having received eligible grant support (eligible grants those awarded by the EIC, as well as the EIC pilot under Horizon 2020)
Remarks	Small mid-caps (up to 499 employees) not eligible	SMEs, including start-ups, can choose investment component only after receiving grant-only support.	

EIC Accelerator – Application process

Prepare the proposal

Refine your business proposition with **coaching**

You have an idea

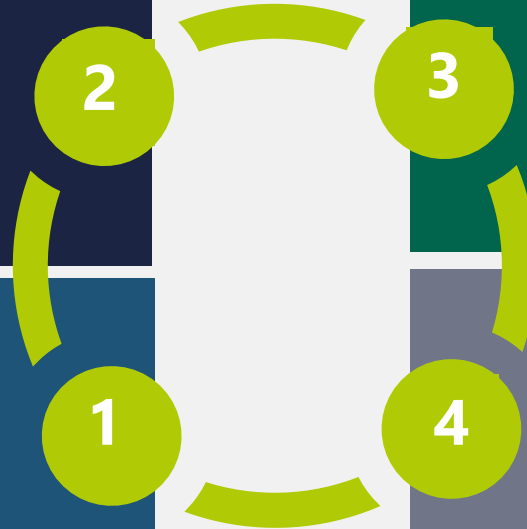
You have a disruptive or deep tech **idea** with a potential to **scale up** & you need **financial support** - **tell your story in a short proposal**

Proposal submission

Submit your full **proposal** which will be **assessed** by remote evaluators

Pitch to jury

Pitch your innovation in front of EIC Jury Members. If selected, you will sign the **contract**



Short application: evaluation process

Short Proposal

You can submit at any time, results within approx. 4-6 weeks!

12 page max
template+
10 slide deck +
3 minute video

4 experts

At least 3 GOs

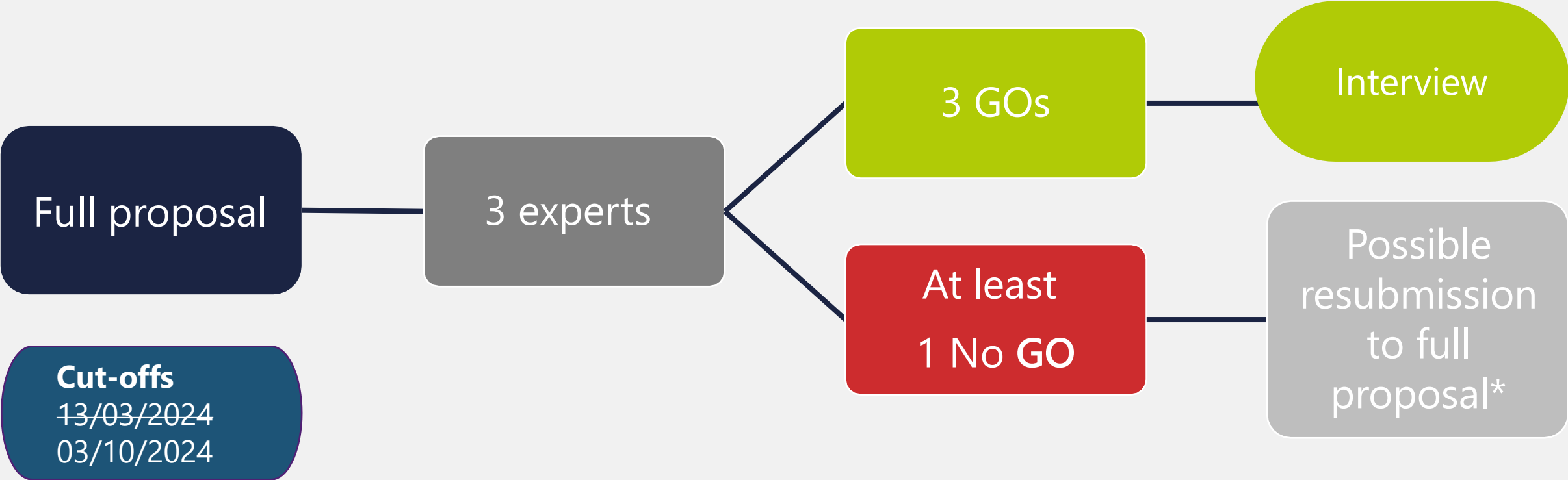
Full
proposal

2-4 No GOs

Possible
resubmission
to short
proposal*

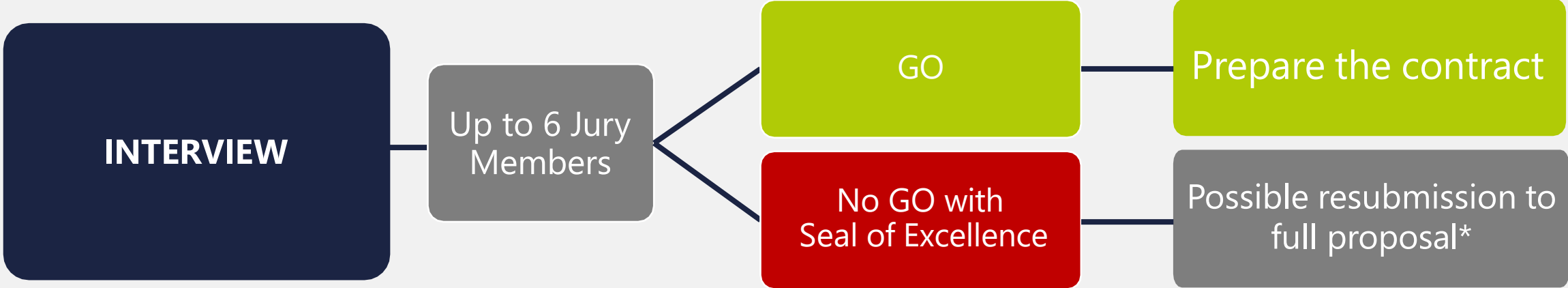
**refer to submission limits set out in the 2024 work programme*

Full proposal: remote evaluation process



**refer to submission limits set out in the 2024 work programme*

Full proposal: interview evaluation process

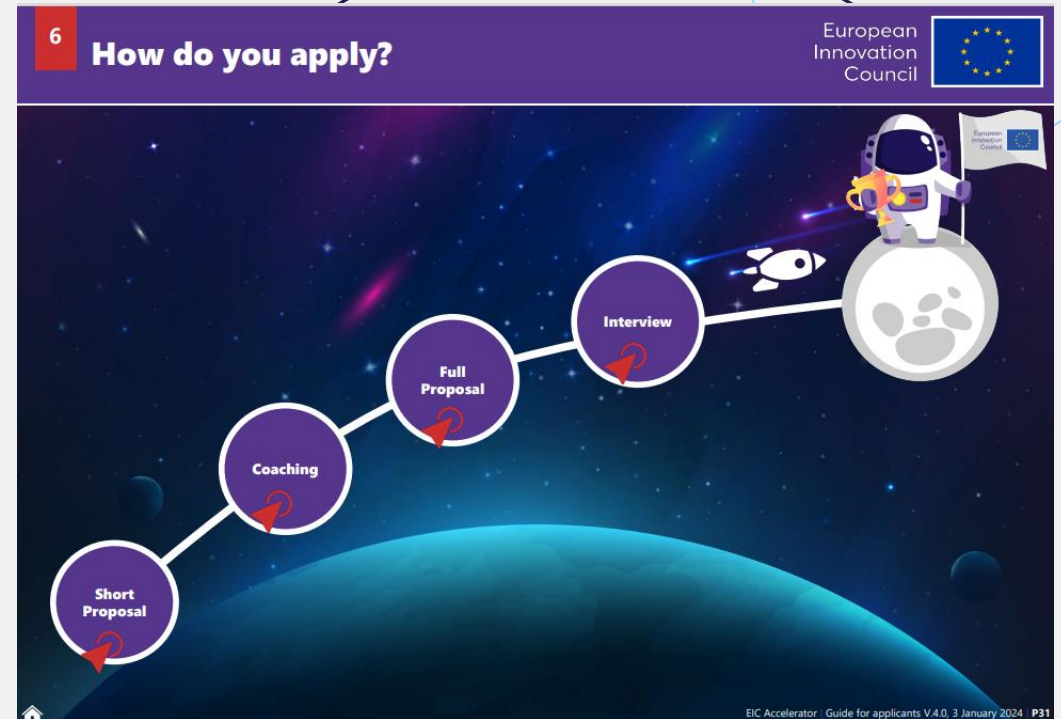


Interview sessions appr.
12-13 weeks after the cut-off
(depending on summer/Christmas break...)

**refer to submission limits set out in the 2024 work programme*

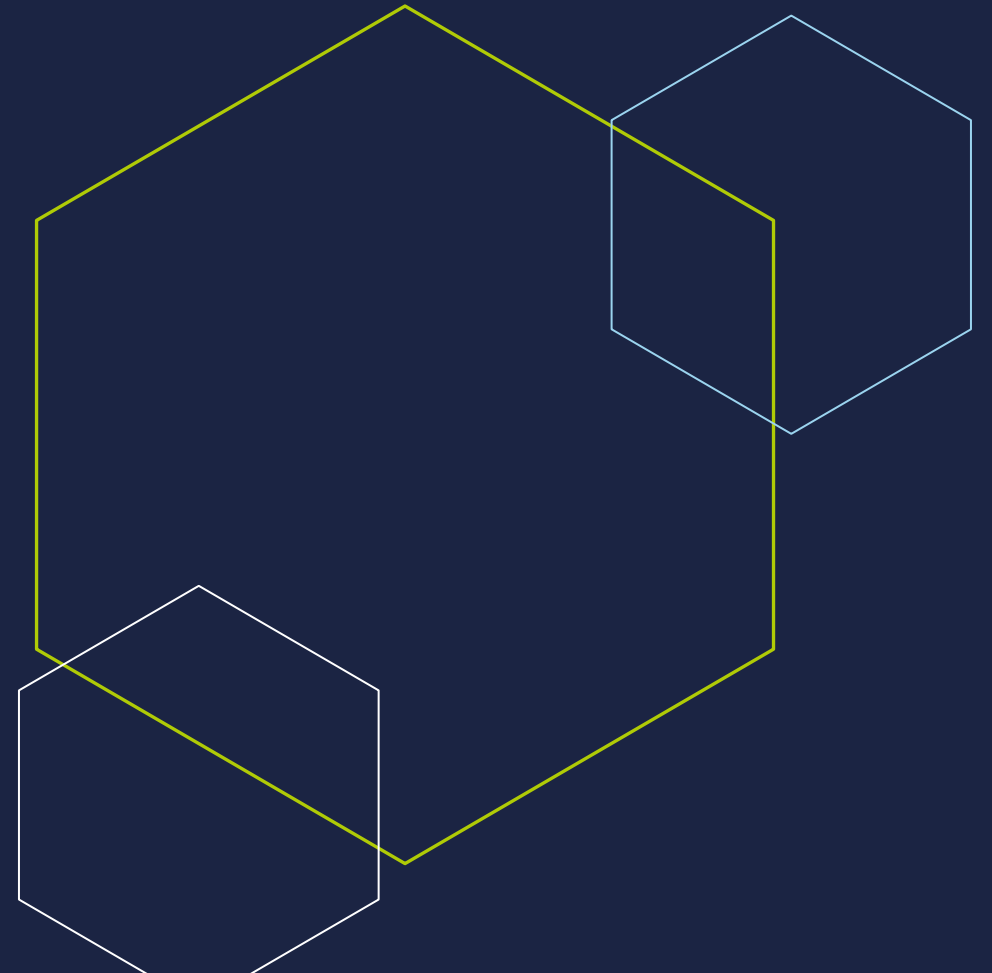
Do not get lost...

EIC Accelerator: Guide for applicants



Baltic success stories

Darja Matt
Estonian Research Council
EIC, EIE & EIT NCP



SUCCESS STORIES IN BALTICS 2021-2023

NACO

Main

About us

Solutions

Competences

Investors

Contact us

10 M €

EMPOWERING THE GREEN HYDROGEN REVOLUTION.

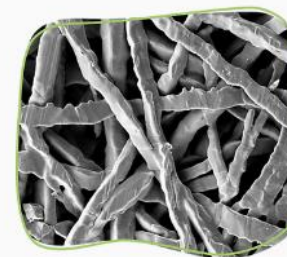
Specialized nano-coatings and new materials for those hydrogen system producers who are going to save humanity from the "fossil fuel monster" and drive the Green Energy Revolution. Let's get to know each other.

Electrical stability, anti-corrosion, and catalyst nano-coatings for

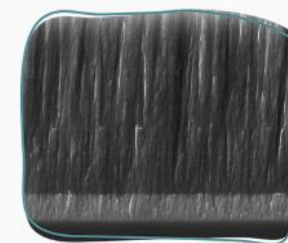
ELECTROLYZERS

and

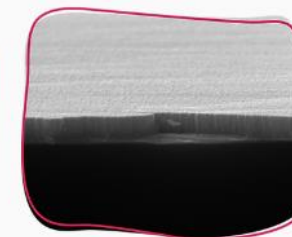
FUEL CELLS



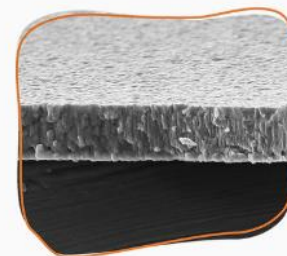
Platinum for PTL



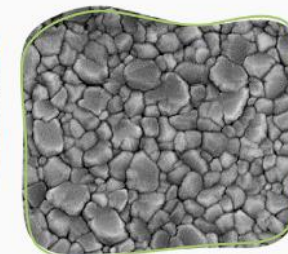
Carbon for BPP



Bimetallic-nitrides for BPP



Oxides for Interconnects



Nickel for Electrodes

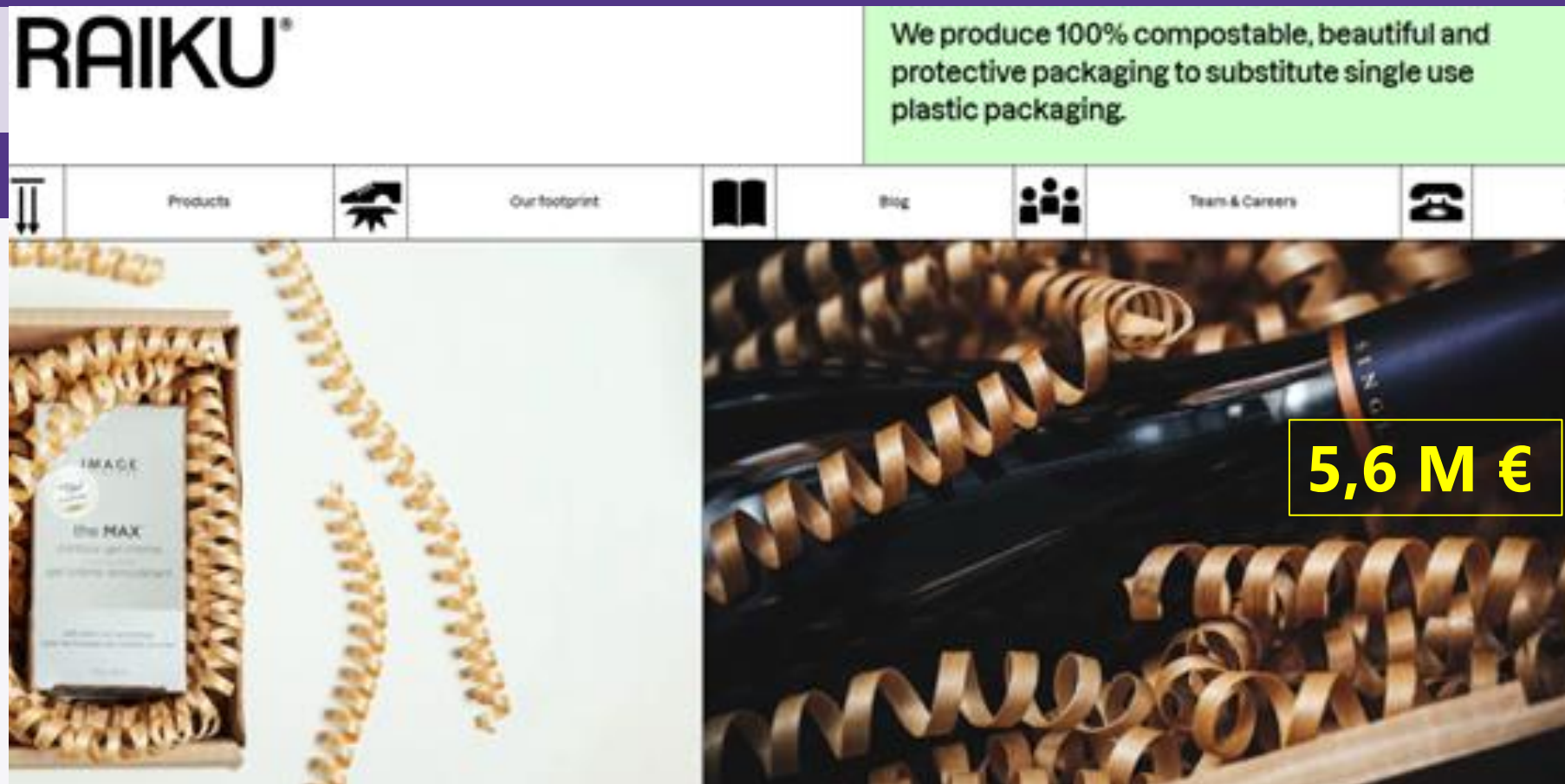
and more...

Novel nano coating process to empower the green hydrogen revolution: <https://cordis.europa.eu/project/id/190103720>

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Innovation
Council



SUCCESS STORIES IN BALTICS 2021-2023



Optimization, demonstration of natural, biodegradable packaging from wood: <https://cordis.europa.eu/project/id/101145196>

SUCCESS STORIES IN BALTICS 2021-2023

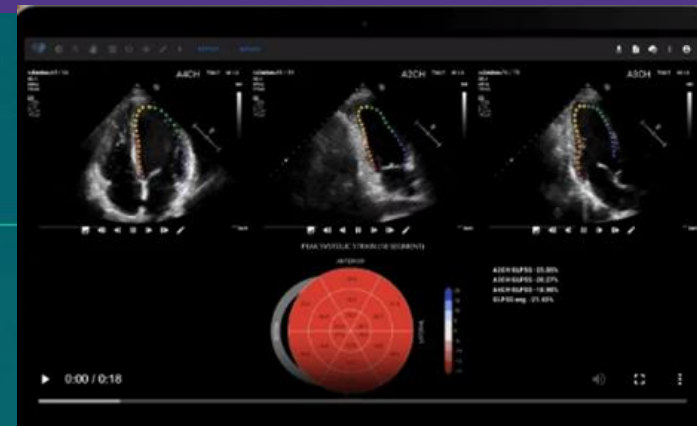
Ligence

2,5 M €

Echo workflow that
makes sense



Ligence Heart™ Software for Intelligent Heart Ultrasound Analysis

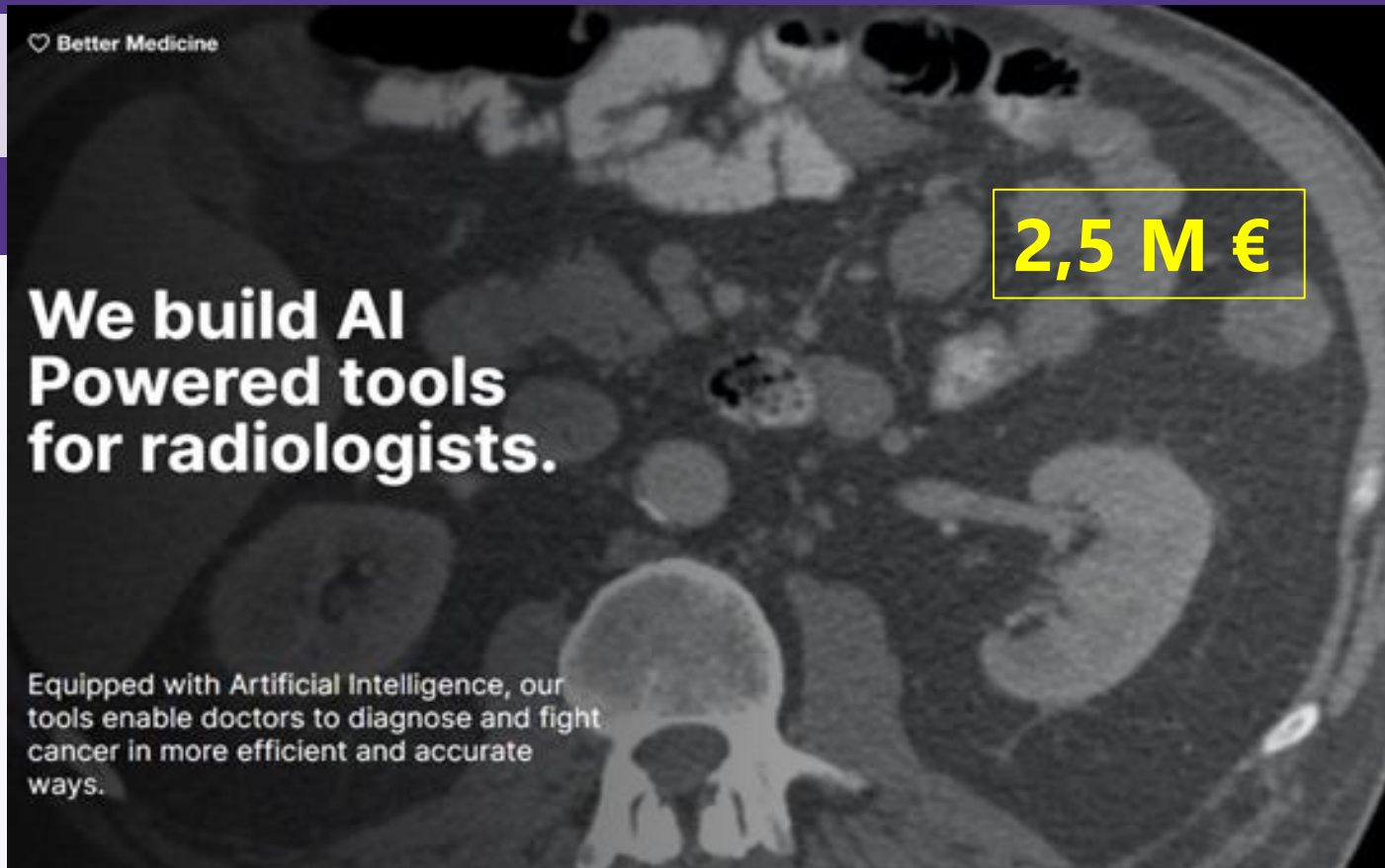


AI-driven cardiac ultrasound analysis: <https://cordis.europa.eu/project/id/190190768>

European
Innovation
Council



SUCCESS STORIES IN BALTICS 2021-2023



Better Medicine

We build AI Powered tools for radiologists.

Equipped with Artificial Intelligence, our tools enable doctors to diagnose and fight cancer in more efficient and accurate ways.

2,5 M €



SUCCESS STORIES IN BALTICS 2021-2023



Clinical Need
Timeline

Technology

Team

Career

Sensory,
Teleoperated,
Intuitive

The first fully-robotic teleoperated system for endovascular interventions

Sentante

Endovascular procedures performed remotely with uncompromised feedback force

8,5 M €



Sensory Endovascular Robot: <https://cordis.europa.eu/project/id/190123213>

European
Innovation
Council



SUCCESS STORIES IN BALTICS 2021-2023

Nanordica ^{Medical}

Solution Product Partnership

Horizon Europe EAS

ADVANCED ANTIBACTERIAL WOUND CARE PRODUCTS

2,4 M €

PATENT PENDING

Skin contact layer

Absorbent layer

Nanordica

Antibacterial wound dressing based on advanced nanotechnology to improve the efficiency of wound care:
<https://cordis.europa.eu/project/id/190199469>

SUCCESS STORIES IN BALTICS 2021-2023



COMPANY ▾

R&D DIRECTIONS ▾

PLATFORM TECHNOLOGY

We develop novel disease modifying drugs.

Our mission is a simple question we ask ourselves — can we slow down or stop neurodegeneration when treating chronic neurological diseases?

16 M €



Developing a novel Parkinson's disease drug: <https://cordis.europa.eu/project/id/190151095>

European
Innovation
Council



SUCCESS STORIES IN BALTICS 2021-2023



A new sense for human race

Starting with big news: we've reinvented 'sight' by developing a remote sense of touch. Using this new sense, blind people can now feel – or "see" – motion, objects, shapes and even faces... in real-time, and without their eyes!

See our product

Explore technology

2,2 M €



Independent mobility to the blind and visually impaired using wearable remote touch sensing technology:
<https://cordis.europa.eu/project/id/190148354>



SUCCESS STORIES IN BALTICS 2021-2023



The screenshot shows the Patchstack website interface. At the top left is the Patchstack logo. At the top right are links for 'Pricing' and 'Solutions'. Below the navigation is a yellow banner with the text 'NEW: Community IP Blocklist - automatically block IPs known to exploit vulnerabilities!'. The main content area has a green background with a yellow box containing '1,9 M €'. The main headline reads 'Fastest protection for WordPress security vulnerabilities'. Below this, a smaller text line states 'Patchstack is the world's largest vulnerability discloser with 5,000+ vPatches to protect you'.

patchstack Pricing Solutions

NEW: Community IP Blocklist – automatically block IPs known to exploit vulnerabilities! >

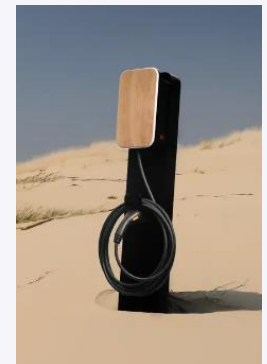
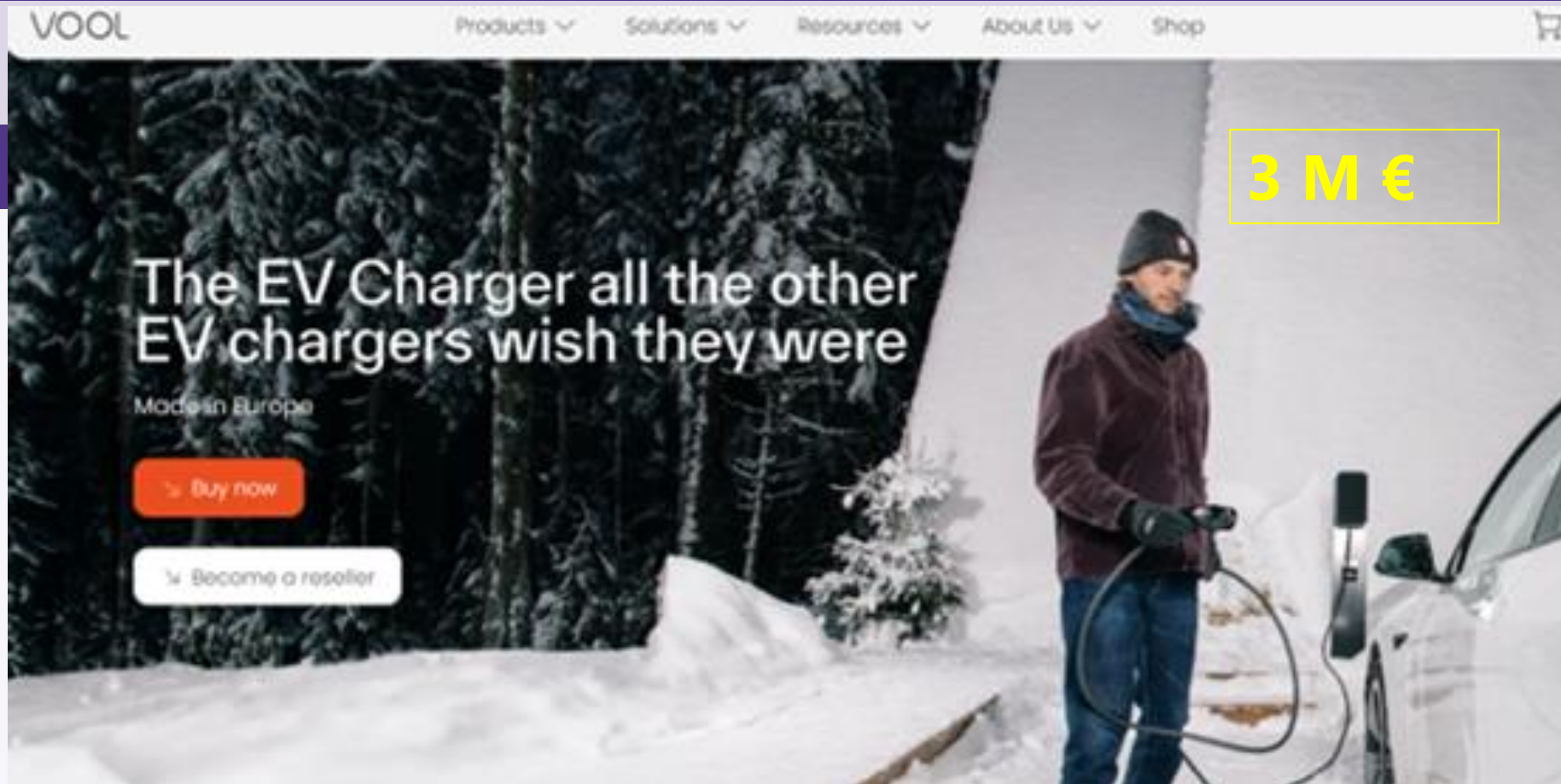
1,9 M €

Fastest protection for WordPress security vulnerabilities

Patchstack is the world's largest vulnerability discloser with 5,000+ vPatches to protect you

Protecting modern open-source web applications: <https://cordis.europa.eu/project/id/190134230>

SUCCESS STORIES IN BALTICS 2021-2023



Ampher Controller Technology: <https://cordis.europa.eu/project/id/190136402>



SUCCESS STORIES IN BALTICS 2021-2023

efenco

ABOUT ▾

TECHNOLOGY ▾

INVESTORS

CAREERS

CUSTOMERS

L&A

CONTACT

10 M €

Our HERC tech will
increase energy
conversion
efficiency by 18%

Reducing natural gas needs and carbon emissions in industrial usage and transforming industry towards hydrogen:
<https://cordis.europa.eu/project/id/190188980>

European
Innovation
Council





**If you have any further questions about the EIC programme,
please contact us based on your country:**

Egita Aizsilniece-Ibema

LIAA representative, NCP EIC & EIT

Latvian office for Innovation & Technology in Brussels – Lat.tech

Mob. +32 (0)455 10 12 74, +371 29331162, e-mail: egita.aizsilniece-ibema@liaa.gov

Marija Plotniece

Senior expert | Horizon Europe RI, EIC, EIE, EIT

Latvian Council of Science, Smilsu street 8, Riga, LV-1050

phone: +371 29966535, e-mail: marija.plotniece@lzp.gov.lv

Donata Pečiukėnienė

NCP Unit, EIC & EIE NCP Programme Coordinator

Research Council of Lithuania, Gedimino pr. 3

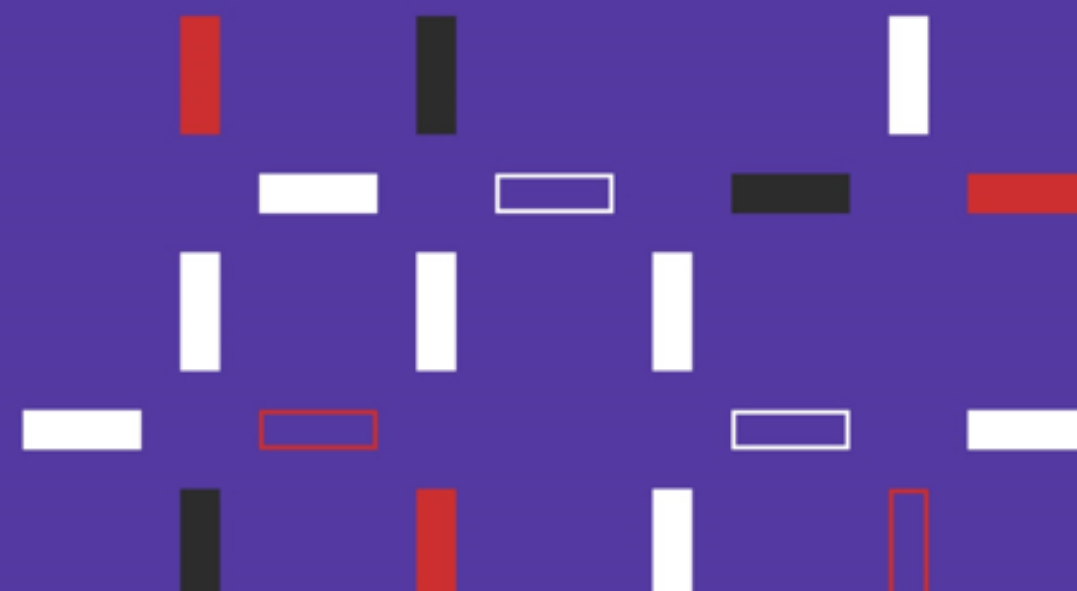
Mob. +370 684 03 242, e-mail: donata.peciukeniene@lmt.lt

Darja Matt

Adviser, NCP for EIC, EIE, EIT

Estonian Research Council

Mob. +372 5692 4211, e-mail: darja.matt@etag.ee





Thank you!

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