

PRAMONĖ 2030: KAIP ĮLIPTI Į NUVAŽIUOJANTĮ TRAUKINĮ?

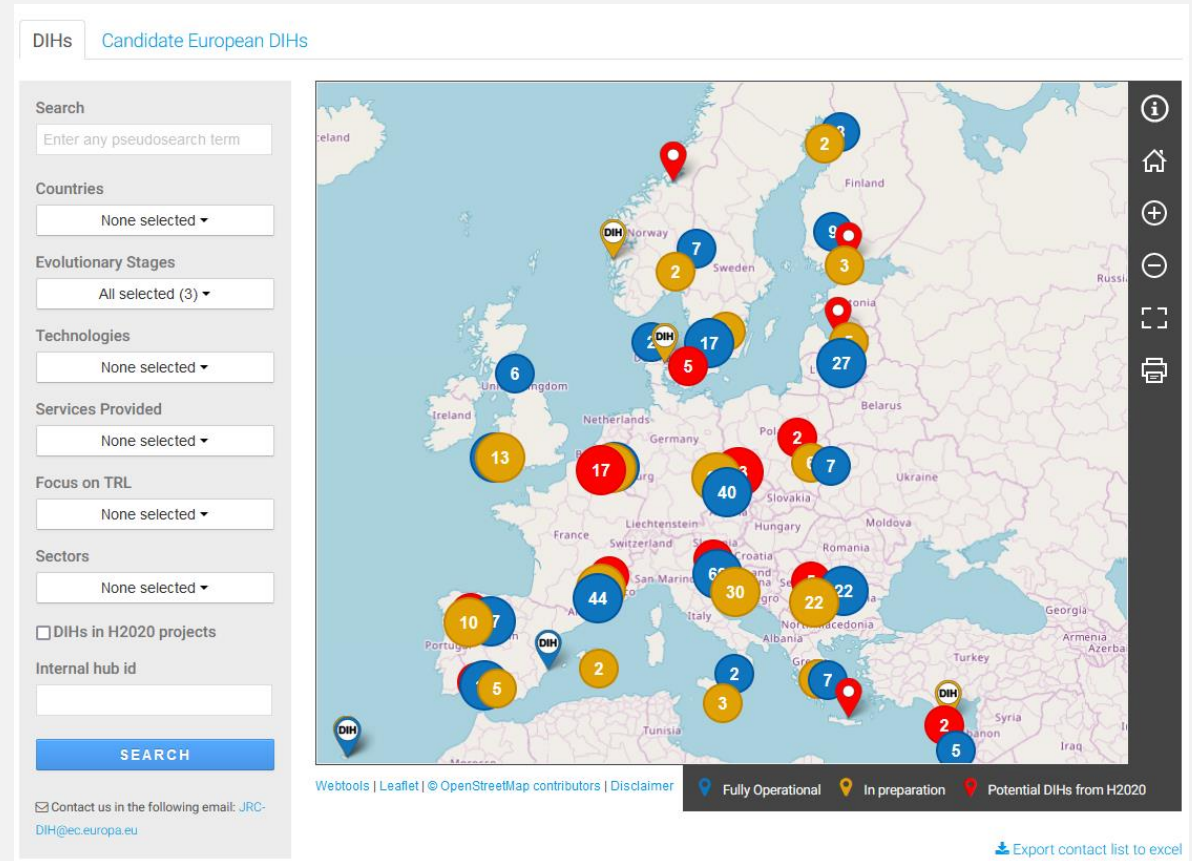
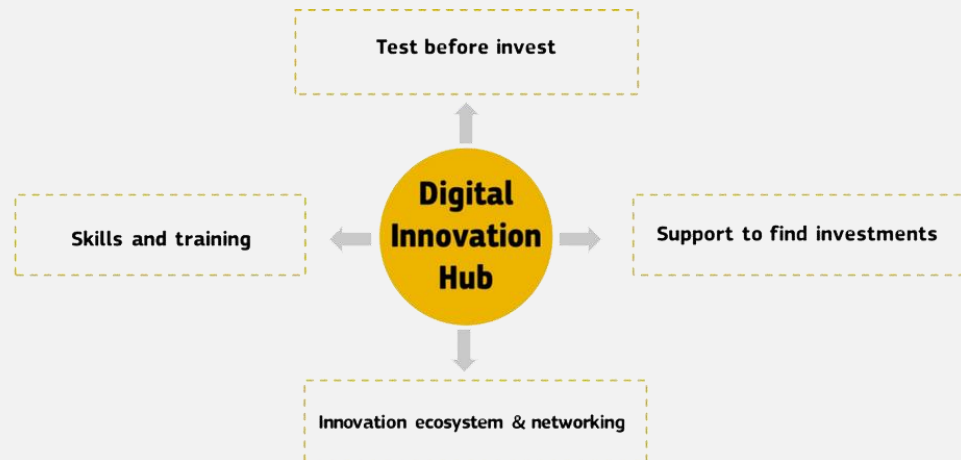
2022 m. liepos 13 d.




Kaip įveiklinti tarptautinius kompetencijų centrus ir gauti naudą: PhotonHUB Europe pavyzdys

Kristina Ananičienė | LITEK klasterio vadovė

SKAITMENINIAI INOVACIJŲ CENTRAI. KAIP JUOS RASTI?



<https://s3platform.jrc.ec.europa.eu/digital-innovation-hubs-tool>



SCORE
The Sportstech Innovation Program
by Real Madrid Next and FundingBox

FundingBox has teamed up with Real Madrid Next to scouting for scalable businesses, leading-edge technologies and resourceful entrepreneurs in the sports-tech industry.

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reSTART SMES
Smartify your SME with the Digital Readiness Assessment Tool

Target: Manufacturing SMEs
Main benefit: Receive an action plan from our experts and find out how your SME can move towards Industry 5.0 practices.

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AMULET
Lowering CO₂ emissions in the EU boosting the role of SMEs

Target: SMEs
Main benefit: €60,000
Deadline: 20 July 2022

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NGI Assure
Open Call for Technical R&D projects

Target: Individuals & All types of organisations
Main benefit: €50,000, Technical and business support
Deadline: 1 August 2022

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i4Trust
Experiments to boost data sharing new services

Target: Consortium made up of 1 DIH and a minimum of 3 SMEs
Main benefit: Up to €120,000 of funding, Technical, legal and business support
Deadline: 12 September 2022

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BONSAPPS & StairwAI
Looking for AI Talents to support low-tech SMEs in developing AI Solutions

Target: AI Researchers, PhDs/Post-Docs, Engineers/Developers, Data scientists
Main benefit: €30,000 per SME supported
Deadline: For BonsAPPS: 30 March 2023; For StairwAI: 30 May 2023

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InterConnect
Development of novel interoperable services for smart homes and grids

Target: SMEs (including startups)
Main benefit: €150,000 per prototype, Technical guidance
Deadline: 26 July 2022

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PULSATE
Technology Transfer Experiments

Target: SMEs (Technology providers and end-users)
Main benefit: Technical support from industry experts and up to €150,000 in funding
Deadline: 29 July 2022

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DIH²
For DIHs aiming to accelerate factories through robotics

Target: DIHs, Technology clusters, Research & Tech Organisations, Universities
Main benefit: €10,000, Access to the DIH² experiments, Invitation to DIH² events
Deadline: 31 July 2022

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BONSAPPS & StairwAI
Looking for HPC Cloud Providers to provide their services within BonsAPPS and StairwAI projects

Target: HPC Cloud Providers
Main benefit: Expand your customer base within Eu projects network
Deadline: For BonsAPPS March 2023; For StairwAI May 2023


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CHANGE2TWIN
Digital Twins for manufacturing SMEs

Target: Manufacturing SMEs and MidCaps
Main benefit: Up to €10,000
Deadline: 30 September 2022

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About

DIGITbrain H2020 Innovation SMEs To Benefit From

20/8/2021 - The EU Research 2020, funds DIGITbrain Project for million euros. The new innovation 2020, aims to enable small and companies to benefit from (MaaS).

QUALITY

About



Call for Proposals for Platforms Developments within Zero Defect Manufacturing

Read more

DIGITAL INNOVATION HUBS IN HEALTHCARE ROBOTICS

DIH-HERO is an independent platform which connects Digital Innovation Hubs across Europe to create a sustaining network for all those who are active in the healthcare robotics sector. The project consortium consists of 17 core partners spread across 11 pan-European countries.

CALL

startup ideas and creative projects to support programme.

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PHOTONICS INNOVATION HUB FOR EUROPE



 **PHOTONICS²¹**

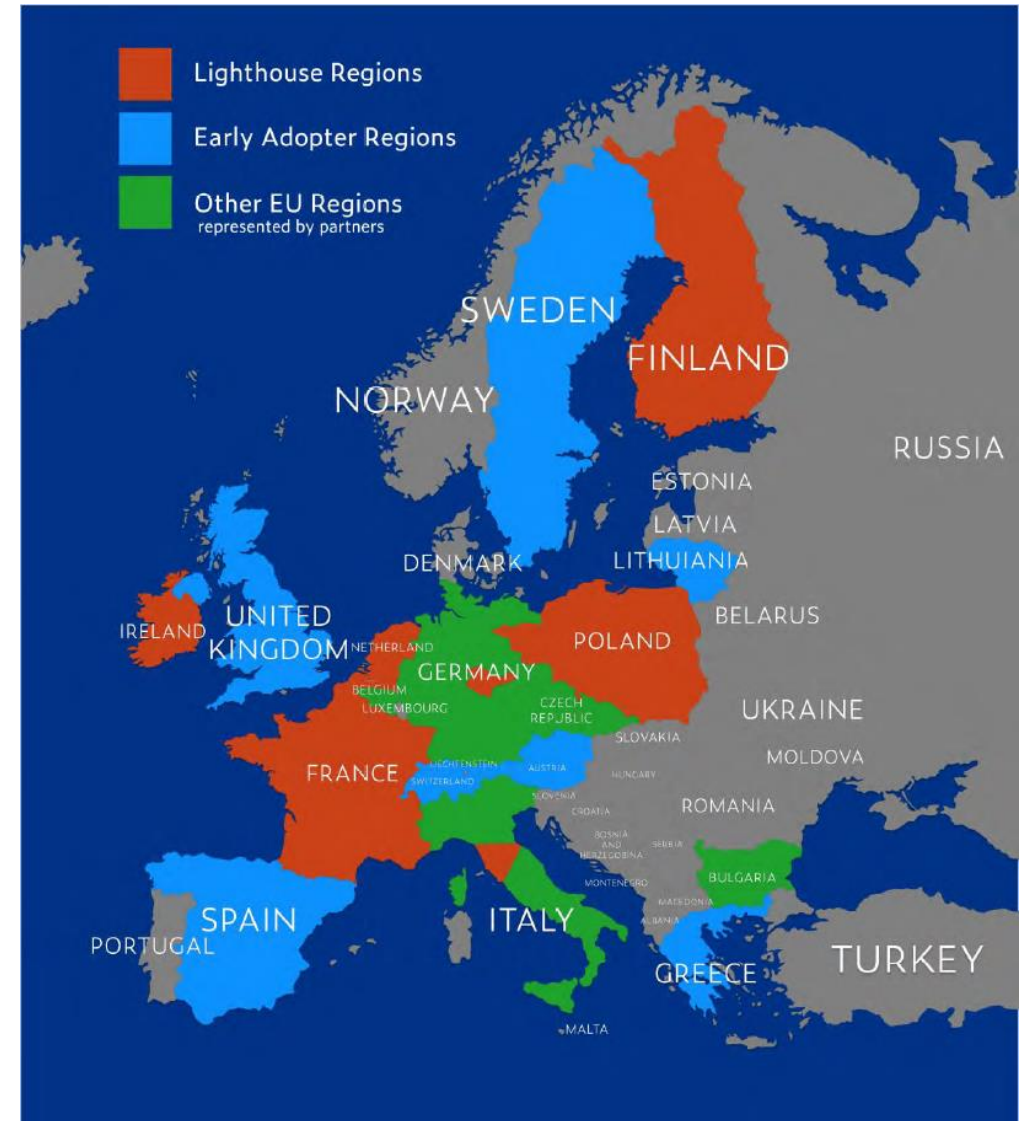
PHOTONICS PUBLIC PRIVATE PARTNERSHIP

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fotonikos inovacijų paramos



- 500+ ekspertų
- 15 valstybių narių
- 36 technologiniai partneriai
- 20 vietinių skaitmeninių inovacijų centrų
- 6+ verslo konsultantai

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How photonics can help your innovation

PhotonHub can assist in many different application domains



Agrofood



**Sustainable Environment
& Energy**



Digital Infrastructure



Mobility



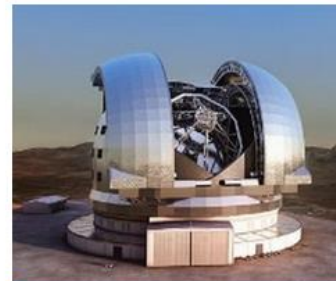
Health



**Manufacturing & Industry
4.0**



**Smart Living and Smart
Cities**



**Space, Security and
Defence**

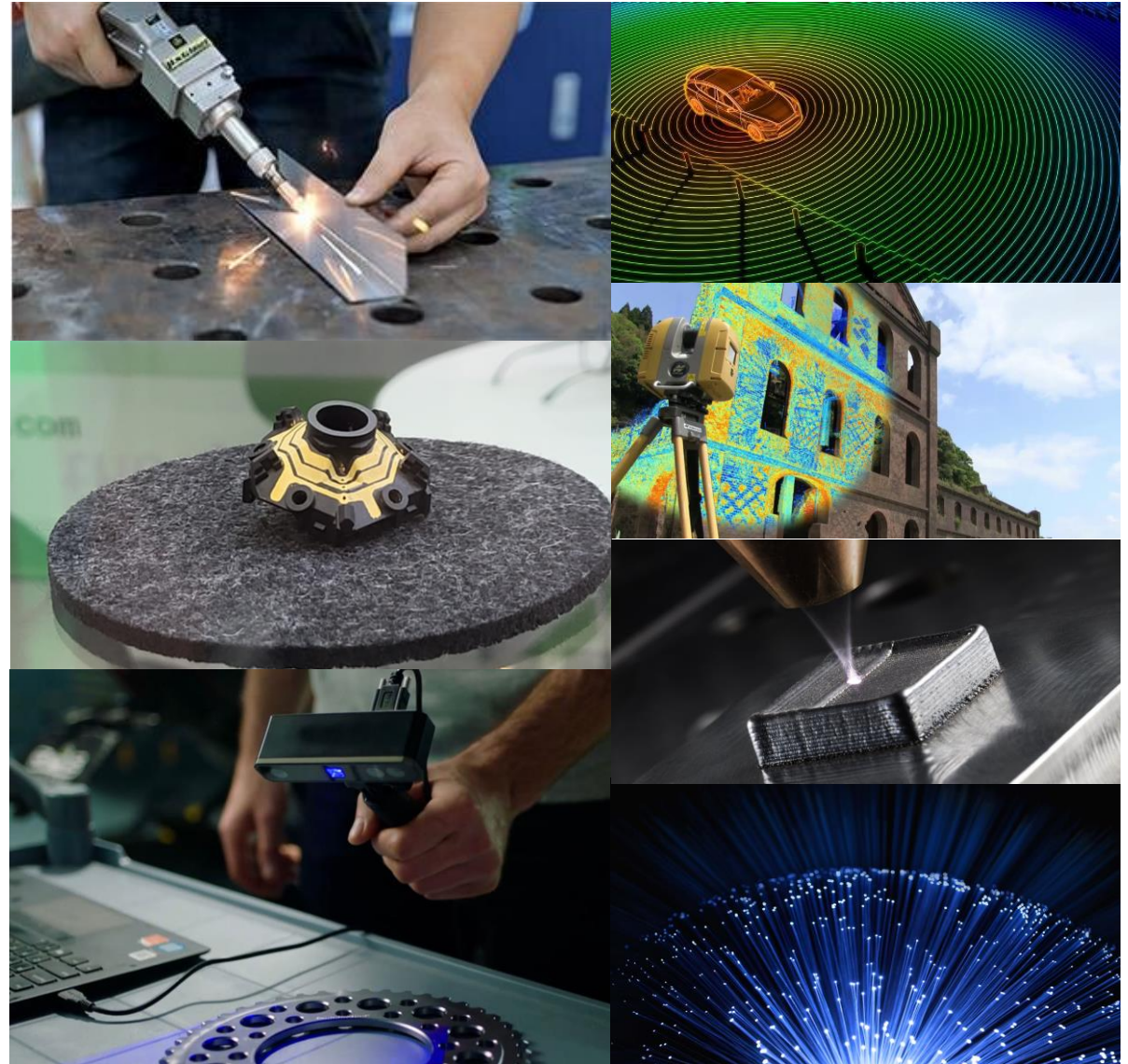


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FOR EUROPE**

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- Lazerinis suvirinimas, pjovimas
- Tikslusis ėsdinimas
- Mikro ir nano apdirbimas
- Vaizdinimo sistemos kokybės patikrai
- Jutikliai profilaktinei priežiūrai ir patikrai
- Individualiai pritaikyti jutikliai ir įranga
- Virtualus prototipų kūrimas
- ...



A Pan-European One-Stop-Shop Photonics Innovation Hub

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Deep
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Business
Coaching



Investment
Coaching



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- Demo ir bandymų centrai
- Įvadiniai kursai pradedantiesiems
- Kursai pažengusiems
- Virtualūs renginiai ir apmokymai laboratorijose



<https://www.photonhub.eu/our-services/#Training>

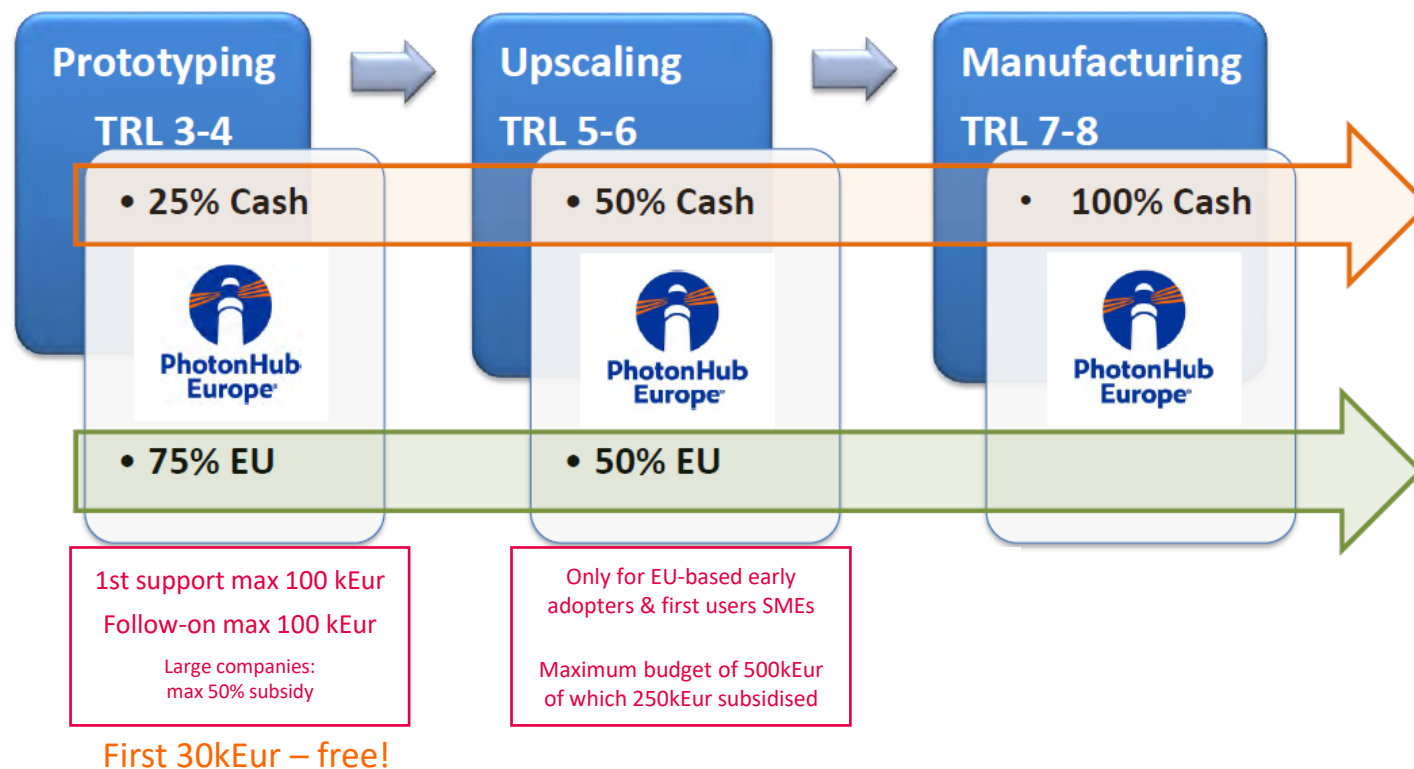


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Providing Innovation Support to European Companies SMEs and LSC, from TRL 3 to TRL 8

**Projects are subsidized
only when Cross-Border**



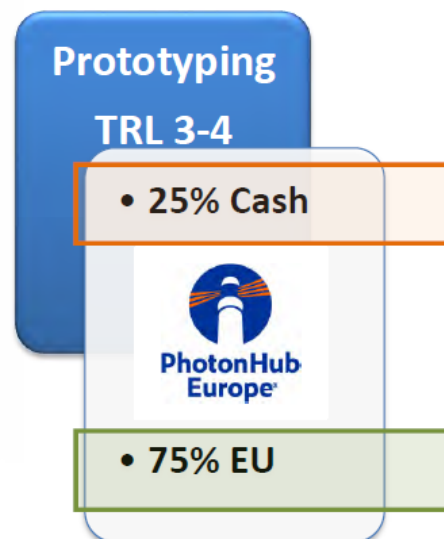


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1st support max 100 kEur

Follow-on max 100 kEur

Large companies:
max 50% subsidy

First 30kEur – free!

* max. € 100k subsidised

TRL 3-4: PROTOTYPE LEVEL

Total innovation project budget	Subsidised for SME	Cash contribution of SME
€ 50.000	▷ € 45.000	⊕ € 5.000

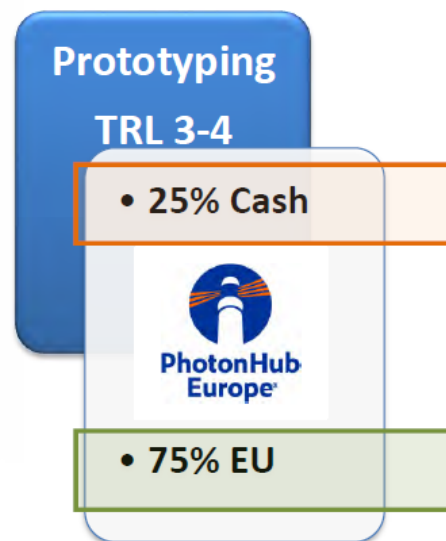


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TRL 3-4: PROTOTYPE LEVEL

Total innovation project budget	Subsidised for SME	Cash contribution of SME
€ 50.000	▷ € 45.000	⊕ € 5.000
	$(50-30)=20\text{k€} * 0,25 = 5\text{k€}$ $50-5 = 45\text{k€}$	

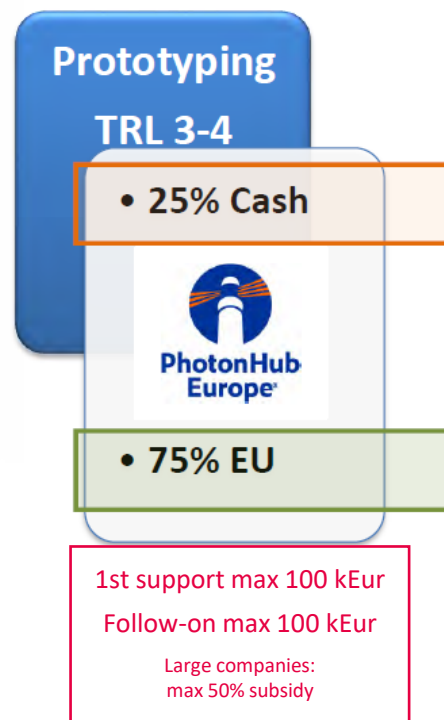


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* max. € 100k subsidised

TRL 3-4: PROTOTYPE LEVEL

Total innovation project budget	Subsidised for SME	Cash contribution of SME
€ 50.000	▷ € 45.000	⊕ € 5.000
€ 70.000	▷ € 60.000	⊕ € 10.000
€ 90.000	▷ € 75.000	⊕ € 15.000
€ 110.000	▷ € 90.000	⊕ € 20.000
€ 125.000	▷ € 100.000*	⊕ € 25.000

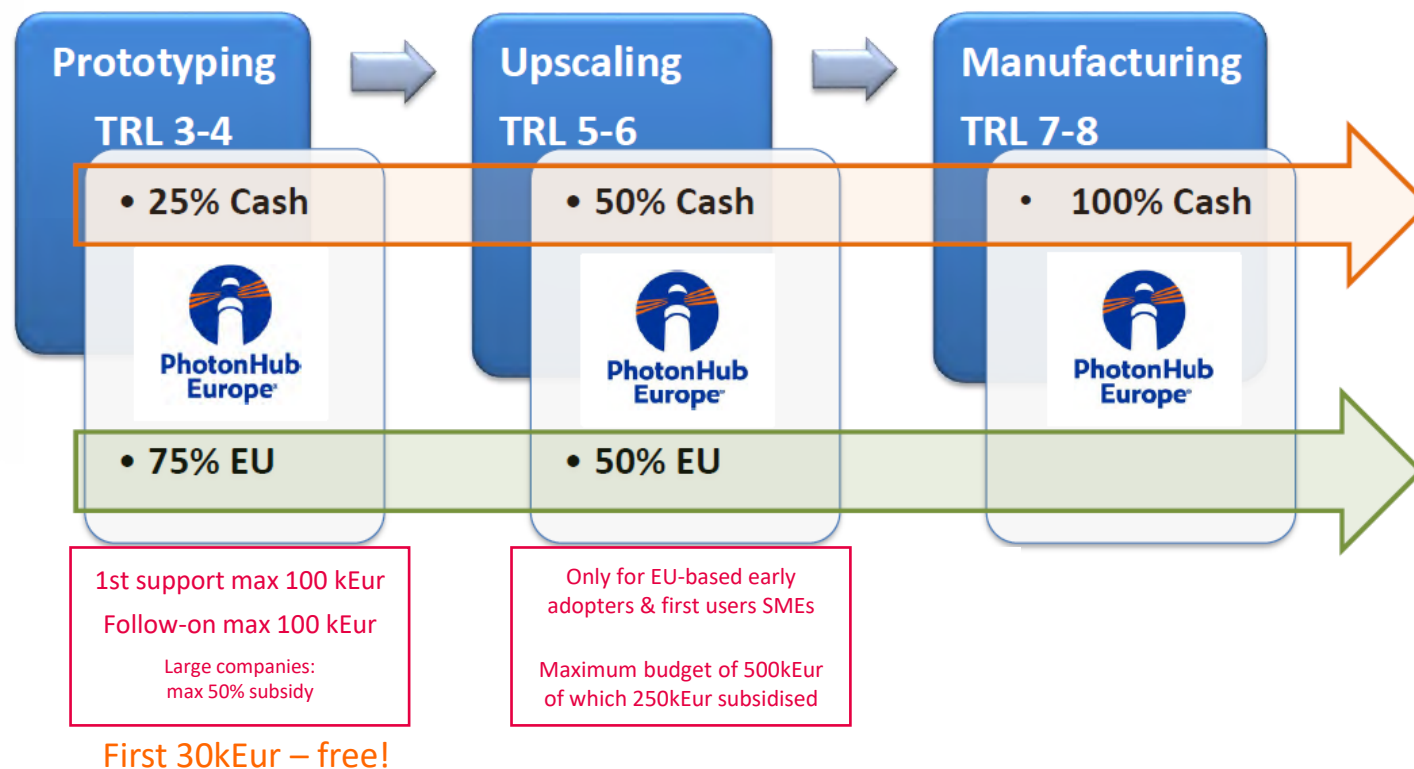


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Interesting reads, news, reports, and research related to PhotonHub and photonics in general.



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