



EIT DIGITAL

Open Innovation Factory 2024 – Cutoff 1
Information Session – January 31.

Welcome!

Information session Open Innovation Factory 2024

YOUR HOSTS



Dénes Csiszár
Acceleration
Manager



Ana Gonzalez
Innovation
Analyst



Antonio García-Hortal
Innovation
Lead

Today's Agenda

15:00 EIT Digital Introduction

15:10 Open Innovation Factory 2024 Cut-off 1

15:40 Success stories

15:50 Next steps

16:00 Q&A

THE EIT DIGITAL ECOSYSTEM



3000 talent pool

56 universities

350 partners

500 startups

1000 investors

Hub in Silicon Valley

21 offices in Europe

EIT Digital is an **Impact** organisation

3000

EIT Digital
Master School
graduates

250+

EIT Digital's
Deep Tech
startup portfolio

€1,3B

Total funds raised
by EIT Digital
supported **scaleups**

€100M

EIT Digital-led Strategic
Partnerships and
collaboration for **EU projects**

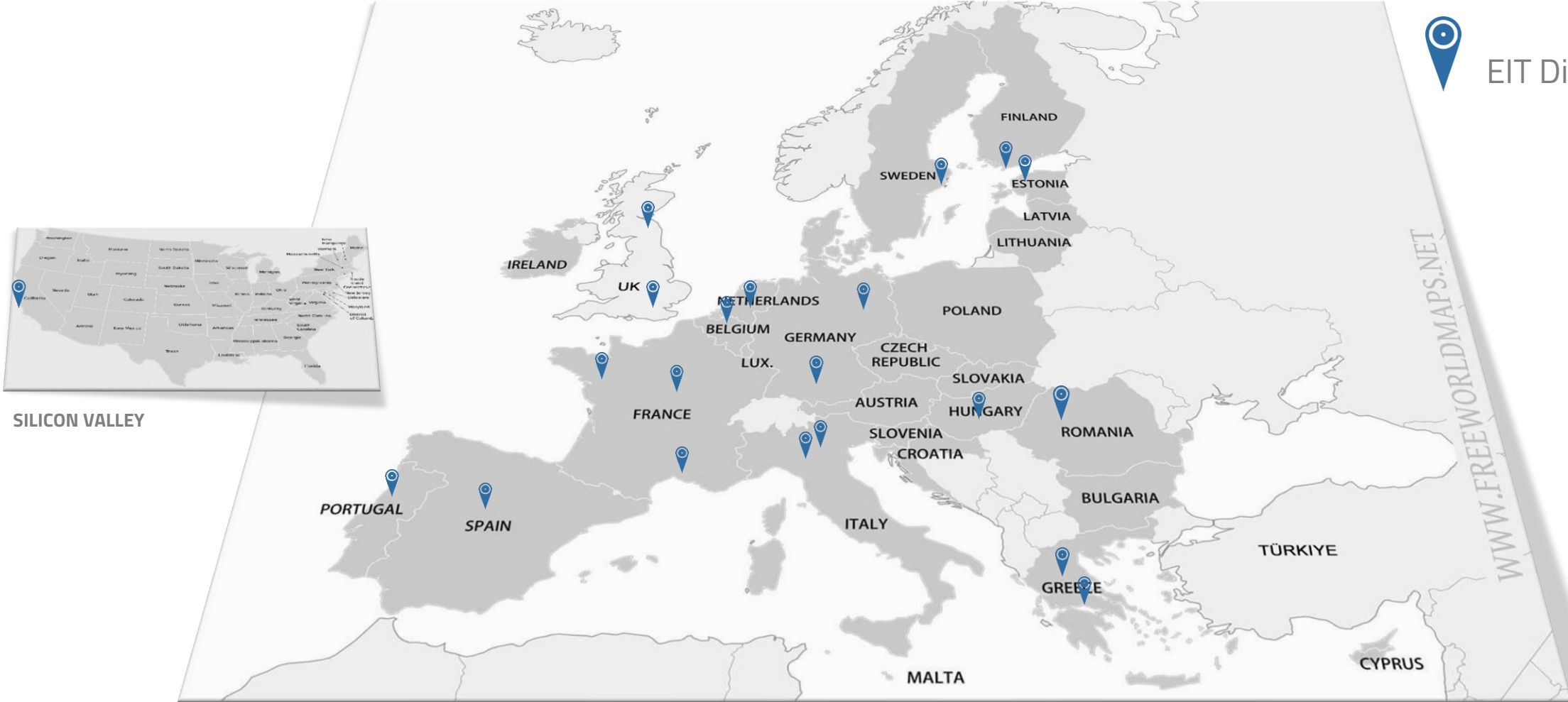
EIT Digital is partnership organisation. With an ecosystem of 350+ digital innovators, most of our programs and initiatives are made in collaboration with them.

We are bringing together academia, research and innovation. Our aim is to build a competitive digital Europe, aligned with the UN Sustainable Development Goals.

600+ ventures emerging from the EIT Digital ecosystem



Local synergies

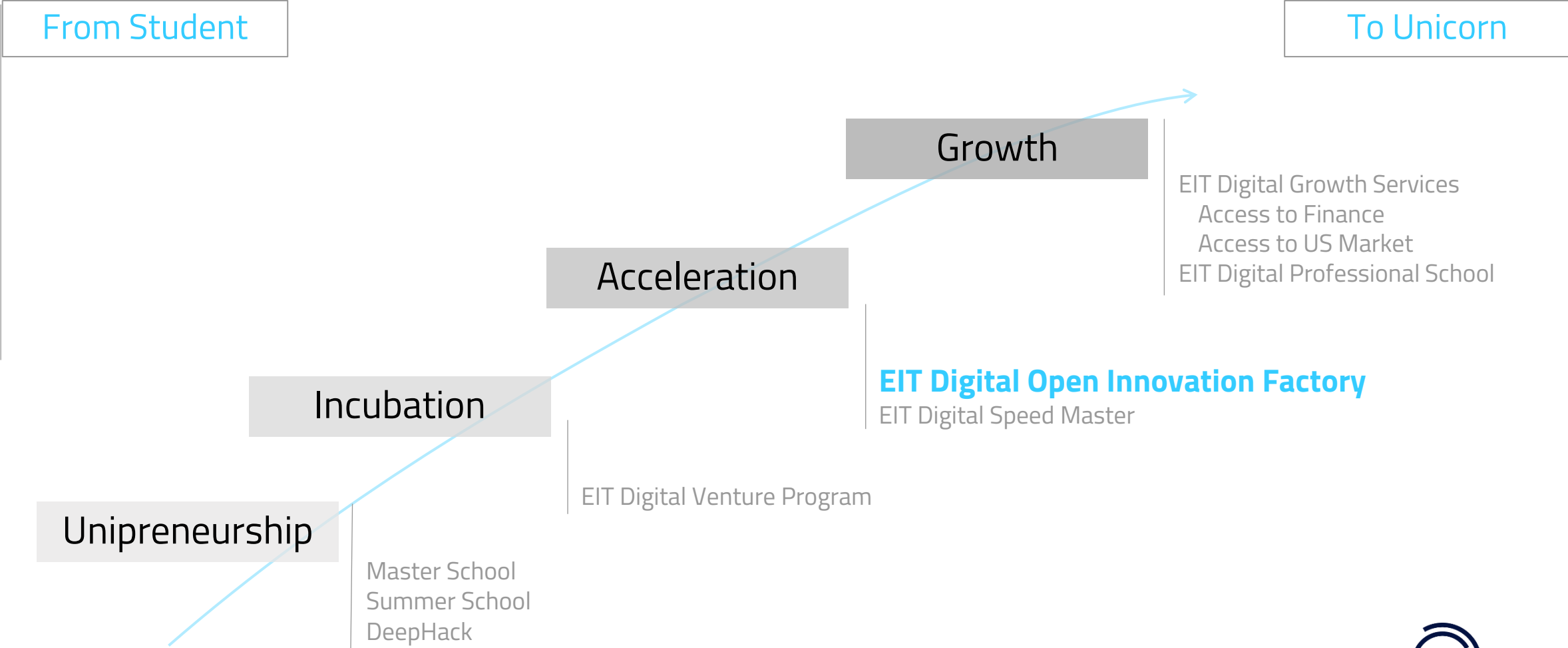


EIT Digital Office

SILICON VALLEY

Unrivalled **entrepreneurship** initiative

#DIGITAL
#DEEPTECH



EIT Digital Open Innovation Factory

From product-market fit to scalable revenue

EIT Digital **Open Innovation Factory**

€400k

Financial support
provided by EIT
Digital

>5.5%

Equity
requested

6

Months long
program

€10k

Revenue goal to
validate

Boost your startup with customers and technology providers within EIT Digital's extensive ecosystem of 350 partners and 21 European locations.

A program for fast-growing ventures that are less than **3 years old** (Jan 1., 2020) **and have traction**

We connect you with 1 000+ EIT Digital **VC/CVC partners** and **Business Angel Networks**

How do we help?

Gateway to European Digital Innovation

EIT / EU validation
Connection to other KIC programs
EU calls joint application

Access to EIT Digital Ecosystem

Customers
Investors
Service providers
Access to Talent

Visibility

Promotion
Online and events
Spotlight

Training, mentoring

SpeedMaster executive trainings
Mentoring, coaching

We'll work together to make the startup a great European **success!**

Open Innovation Factory 2024 is open!

Apply to Cut-off 1



◇ Jan 28

◇ Deadline: **April 10**

◇ July 1

◇ Dec 31



2-4 partners

2+ countries

If you are not a partner yet, you need to become one **by the start** of the activity (July 1)

Open Innovation Factory 2024 is open!

Strategic Focus Areas



Digital Tech

Inventing the digital future with core technologies providing secure, robust, responsive and intelligent communications and computation.

- *Keywords: Connectivity, Cyber Security and Privacy, Blockchain, Internet of Things, Artificial Intelligence, Big Data, Digital ID Management, Cloud Computing, Machine Learning, Authentication, Biometrics, User Behaviour Analytics.*



Digital Cities

Serving the cities with digital technologies addressing urban mobility, citizen inclusiveness and engagement, and city safety.

- *Keywords: Smart City, Smart Mobility, Safety & Security, Urban Development, Autonomous Driving, Citizen Services, Citizen Participation, Environmental Management, Energy Management, Sustainability.*



Digital Industry

The digital transformation of the industry, from production to logistics to retail.

- *Keywords: Smart Manufacturing, Predictive Maintenance, Industry 4.0, Energy Efficiency, Resource and Asset Management, Retail, Logistics, Customer Experience, Supply Chain Management, Image Recognition.*



Digital Wellbeing

Safeguarding health for the youth, the working professional and the elderly by analysing sensor data.

- *Keywords: Wellbeing at Work, Self Monitoring, Prevention, Early Detection, Assisted Living, Occupational and Personal Health, Rehab, Mental and Physical Impairment Support, Coping with Chronic Diseases.*



Digital Finance

The disruption of digital transactions and institutions with technologies that allow transparency, efficiency, security and trust.

- *Keywords: Banking, FinTech, Payments, Insurtech, Wealth/Asset Management, Cyber Security, Big Data, Mobile Banking.*

*For more information about the five Strategic Focus Areas, read our https://www.eitdigital.eu/fileadmin/2021/publications/sia/EIT-Digital_SIA_2022-2024.pdf

Find **your partner** for Open Innovation Factory!

Startups

- Pitch deck
- Video introduction
- Partner(s) you'd like to work with

Corporates

- Problem, issue or challenge you're facing
- Ideal Open innovation partner(s) you're looking for

Academia

- Research area, experience or expertise
- Partner(s) you'd like to work with

Matchmaking Form submissions available NOW!

(link available on website)

EIT Digital team will help you find your ideal partner!

EIT Digital **financial** support

Grant model

Up to **50%** of eligible costs

Financing up to **400K€** for the project

Payment model

Partial **prefinancing** of total grant during the activity

Reimbursement of actual costs **upon delivery**

Final reimbursement max. **12 months** after the start of the activity!

Equity transfer

5.5 – 12%, less than 5.5% offered will be rejected

Transfer requires no additional payment

Financing timetable

P r e f i n a n c i n g	10 %	Beginning of the activity
	Up to 25%	Mid term evaluation
	Up to 25%	End of activity and reporting
	Up to 40%	After final delivery evaluation

4 dimensions for a **strong** proposal

Problem - Solution Fit

Business pain clearly described
Solution leveraging DeepTech
Existing traction

Market Impact

Customer as part of the team
Clear IP assets in the company
and freedom to operate

Venture Team

DeepTech expertise
Committed team with roles
clearly identified in the proposal
Strong and entrepreneurial CVs

Financial Planning

Resources in financial plan (from
partners, investors, founders,..)
Investor future commitment is a
HUGE plus



Success Stories

Success story: Ariadne Maps (2019)



ARIADNE Maps develops a patented indoor location technology that provides high-accuracy people movement analytics while fully preserving privacy.

Partners:

- TU München (GE): IP provider
- Ariadne Maps: Solution owner
- Nokia Hungary (HU): Testing

Customers include: DB Bahn, Heathrow airport, Edeka

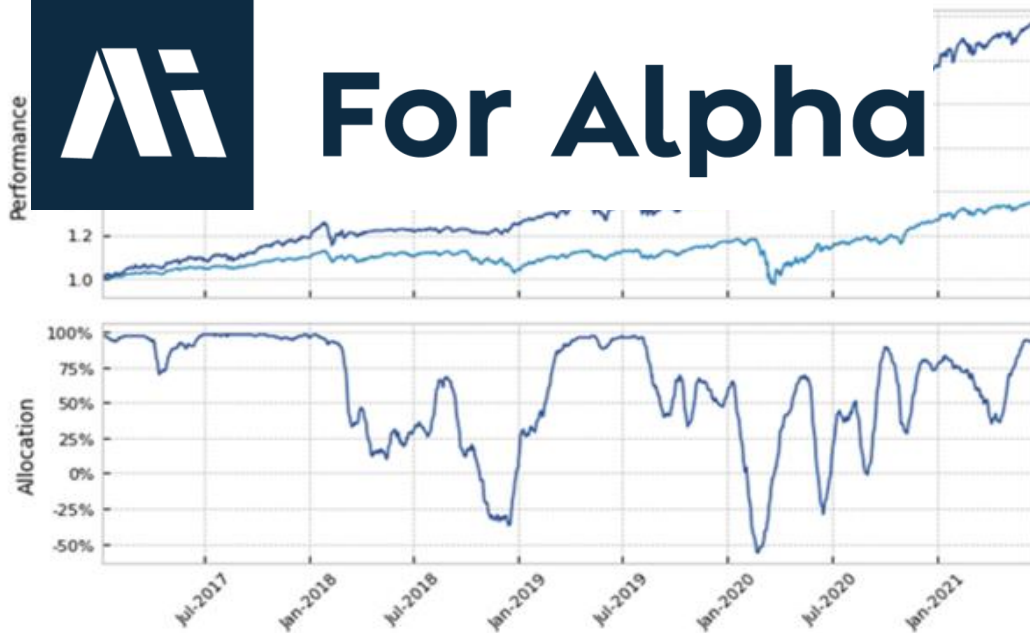
Investors include: Marathon VC, Sasya Terra, angel investors, Lamda Development

Closed 2M seed (2021), then 7M series-A (2023)

Success story: AI for Alpha (2021)



For Alpha



AI for Alpha has developed a robust tool that uses Artificial Intelligence to identify key variables to be considered on an investment decision, helping asset managers to build better performing portfolios.

Partners:

- Ai Square Connect (FR): Tech provider
- Lombard Odier Asset Management (SUI): customer

Customers include: Lombard Odier, Societe Générale, HOMA Capital or wealth manager Meilleur Placement

Created as part of an EIT Digital Innovation Factory in the 2021 program, closed a funding round with French angel investors during the 6 months of the project.

Success Story: BioSimulytics (2022)



biosimulytics



Machine Learning molecular simulation for early-stage drug development to accelerate bringing new medicines to market

BioSimulytics has developed a method, subject to an international patent application, for crystal structure prediction (CSP) for determining the most stable configuration of a drug compound, generating significant savings for the pharma industry.

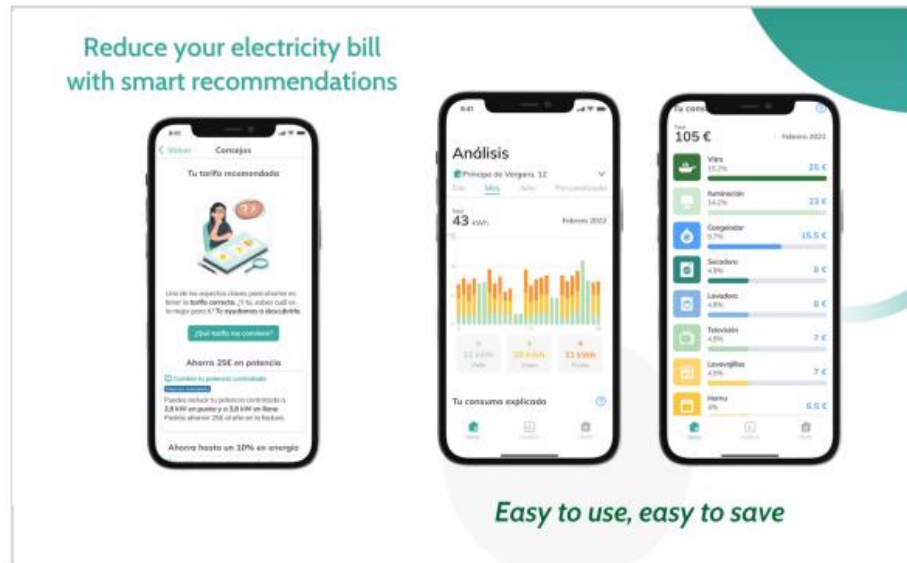
Partners:

- BioSimulytics (IE),
- UCD (IE),
- University of Chemistry and Technology (UCT) Prague

Customers: Sanofi, Nuvation Bio

Investors: BioSimulytics have been selected by the EIC with financial support Grant-First 2.5M€ followed by Equity 6.1M€

Success story: Clevergy (2022)



Clevergy has developed a platform that uses advanced mathematics and machine learning to model the consumer electric consumption without deploying hardware in the houses, using NILM (Non-Intrusive Load Monitoring) algorithms.

Partners:

- Clevergy (ES): Solution owner
- RJC Soft (IT): SW development

Customers include: Naturgy (lead utility in Spain)

Clevergy made significant revenue early on, during their 6 months of the program.



69.343

Next Steps

Application, timeline and contacts

89.4235

47.9945

59.0398

58.448

Extended timeline – 2024 CO/1



◇ Jan 31

◇ **Deadline: April 10**

◇ July 1

◇ Dec 31



Including due diligence calls with the pre-selected project teams

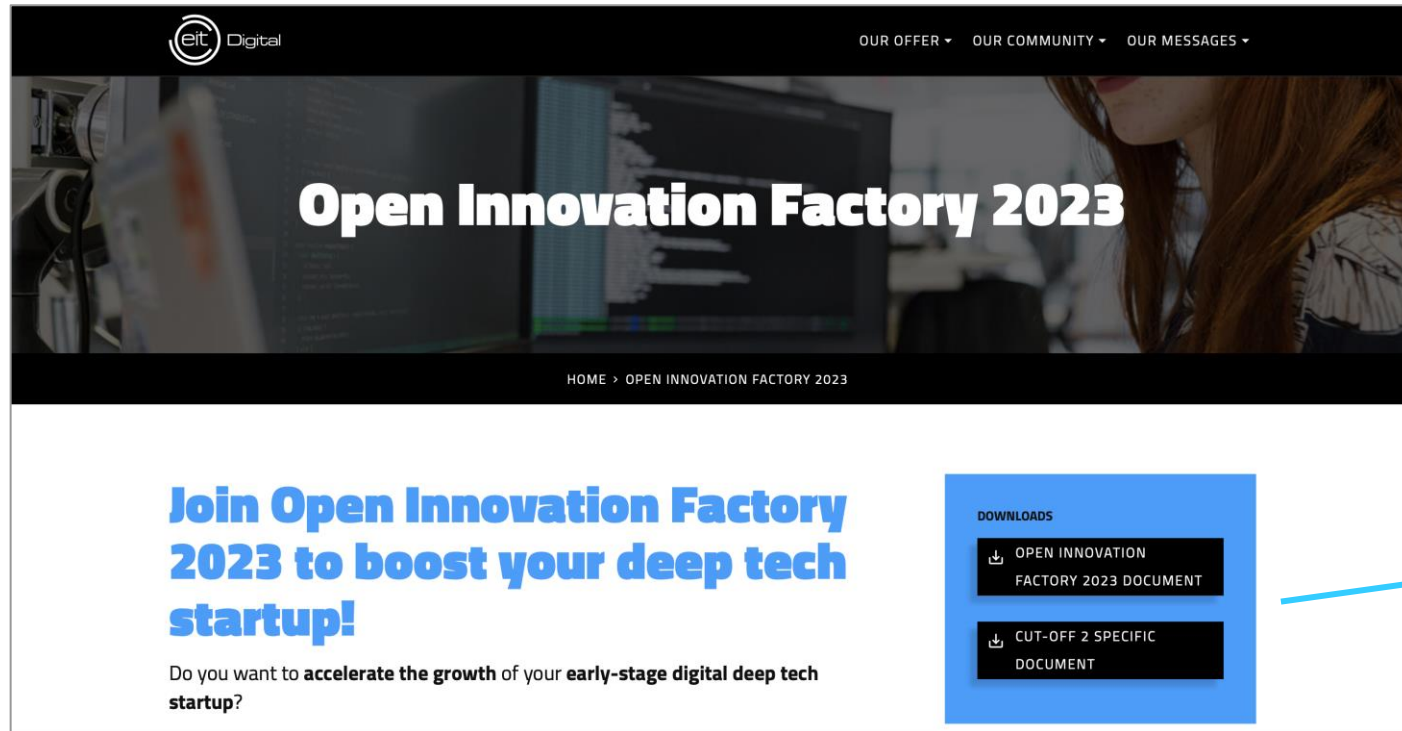


Reporting, Share Transfer Execution, Delivery Evaluation and Feedback



Sept 10-

Read the call documents!

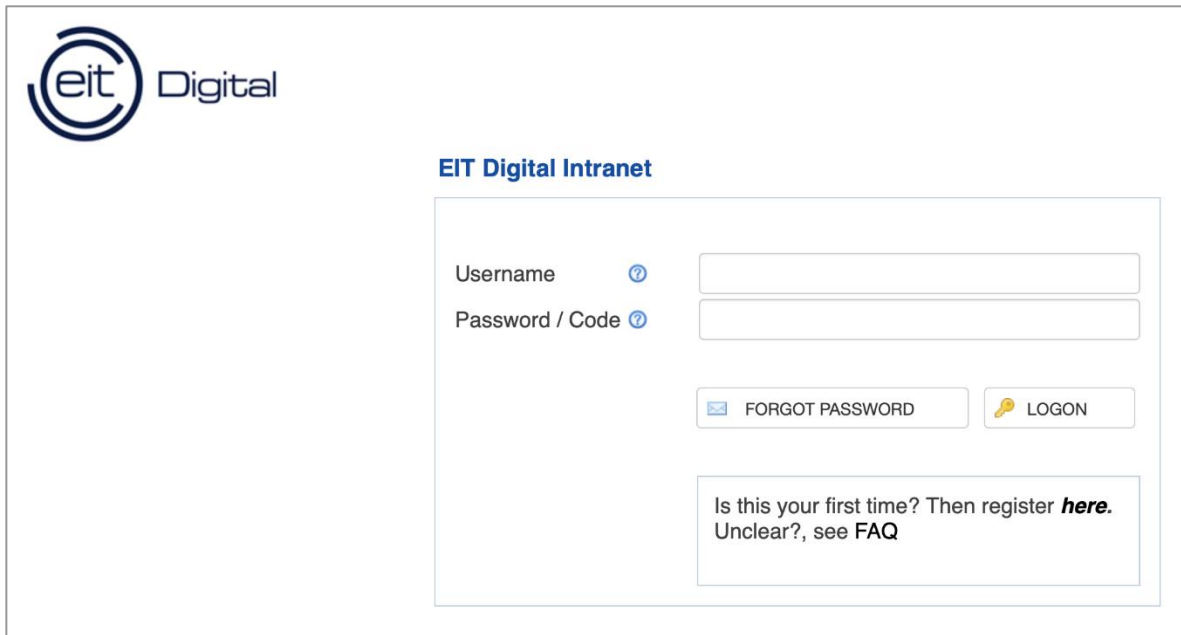


The screenshot shows the EIT Digital website for the Open Innovation Factory 2023. The header includes the EIT Digital logo and navigation links for 'OUR OFFER', 'OUR COMMUNITY', and 'OUR MESSAGES'. The main banner features the text 'Open Innovation Factory 2023' over a background image of a person working at a computer. Below the banner, there is a breadcrumb trail 'HOME > OPEN INNOVATION FACTORY 2023'. A large blue call-to-action reads 'Join Open Innovation Factory 2023 to boost your deep tech startup!' followed by the text 'Do you want to accelerate the growth of your early-stage digital deep tech startup?'. To the right, a blue box titled 'DOWNLOADS' contains two buttons: 'OPEN INNOVATION FACTORY 2023 DOCUMENT' and 'CUT-OFF 2 SPECIFIC DOCUMENT'. A blue arrow points from the first button to the top document cover on the right.



<https://www.eitdigital.eu/open-innovation-factory-2024/>

Where to apply?



The screenshot shows the EIT Digital Intranet login interface. At the top left is the EIT Digital logo. Below it, the text "EIT Digital Intranet" is displayed. The main content area contains a login form with two input fields: "Username" and "Password / Code", each with a help icon (question mark in a circle). Below the input fields are two buttons: "FORGOT PASSWORD" with an envelope icon and "LOGON" with a key icon. At the bottom of the form, there is a text box that reads: "Is this your first time? Then register **here**. Unclear?, see **FAQ**".

Register on the EIT Digital **Intranet**:

<https://workspaces.eitdigital.eu/>

Then **submit** out your proposal at:

https://workspaces.eitdigital.eu/PROMISE/PRIVATE/CUSTOMER/EITDIGITAL/CALL/2024/my_calls.aspx

Important documents

It is highly **recommended** to read:

- EIT Digital Strategic Innovation Agenda (SIA)
https://www.eitdigital.eu/fileadmin/2021/publications/sia/EIT-Digital_SIA_2022-2024.pdf
- EIT Digital Focus Areas
<https://www.eitdigital.eu/open-innovation-factory/>
- Open Innovation Factory Q&A section:
<https://www.eitdigital.eu/open-innovation-factory-2024/faq/>

How to **get in touch** with us?

1. Read and analyze the **call documents**! Make sure it's for you.
2. If you need help in **finding a partner**, upload your data to the matchmaking form until 10th of March, 2024!
3. If you need further help, reach out to **oif@eitdigital.eu**
4. Q&A events:
20th of February, 10:00AM CET and 19th of March, 14:00AM CET
Questions received **72 hours before** the event will be answered, and also added to the Q&A section of the website.

Time for Q&A!

We are here to help.



Co-funded by the
European Union

