



Funded by
the European Union

#EU4DIGITAL

EU4Digital Phase II: Importance of supporting national ecosystem builders' actions through donor funding

EU4Digital Facility
Awareness event

July 2023



Agenda

#EU4DIGITAL



1. About EU4Digital
2. Understanding a high-performance entrepreneurial ecosystem
3. The role of national organisations in building the entrepreneurial ecosystem
4. The role of donor organisations and regulators in supporting ecosystem builders

Q&A

5. Guest speakers sharing the best practices in the EU and EaP
6. Platform for EaP start-ups

Q&A



Funded by
the European Union

What is EU4Digital?



Introduction: EU4Digital

- EU4Digital **project coordinated by DG NEAR**
- **Implemented by EY and subject matter experts**
- **Phase I** – 3 years (2019-2022)
- **Phase II** – 3 years (2022-2025)
- **6 Eastern partner countries** – Armenia, Azerbaijan, Belarus*, Georgia, Republic of Moldova, Ukraine
- **6 thematic digital areas** – telecom, trust & security, eTrade, ICT innovation, eHealth, digital skills
- **Overarching communication and monitoring activities** – <https://eufordigital.eu/>
- **Involved beneficiaries** – country representatives from the public and private entities

**As a result of the Russian military aggression against Ukraine and the involvement of Belarus recognised in the European Council Conclusions of February 2022, the EU is further suspending planned and ongoing programmes and activities with the participation of Belarusian public authorities and state-owned enterprises. The EU will continue to step up its support to Belarusian civil society.*



What is the EU4Digital Incubation Activity?



Introduction: the EU4Digital Incubation activity

— support the development of the EaP digital start-up ecosystem.

Phase I (2019 – 2022)

- Phase I **analysed the maturity of the start-up ecosystem** in the Eastern partner countries.
- Analysis showed that **the percentage of startups that become successful businesses** in EaP countries are **over 70% lower than** in the Central and Eastern Europe.
- Based on the study, the **European Commission decided to focus on Start-up Incubation enhancement** in the region, with the potential large-scale programme in this area.



Phase II (2022 – 2025)

- The region's incubation performance analysis.
- Preparation of recommendations for the development of the future programme.

EU4Digital ICT Innovation Team Experts

#EU4DIGITAL



Artūras Piliponis
EU4Digital Team Lead



Ruta Šalvytė-Tamošiūnienė
EU4Digital Deputy Team Lead



Startup Ecosystem Development

Jesus Lozano
Leading Expert of ICT
Innovation Stream



Katerina Barysheva
Junior Expert



Simona Petrikaitė
Deputy Stream Leader
(key contact point)



Vitalijus Klincevicius
Junior Expert



Networking and EaP Start-ups platform

Anna Pobol
ICT Innovation Stream Lead



Anastasia Hilevich
Junior expert
(key contact point)



Simona Petrikaitė
ICT Innovation Deputy Stream
Leader



Our guests

#EU4DIGITAL



Building the entrepreneurial ecosystem

#EU4DIGITAL



Jesus Lozano

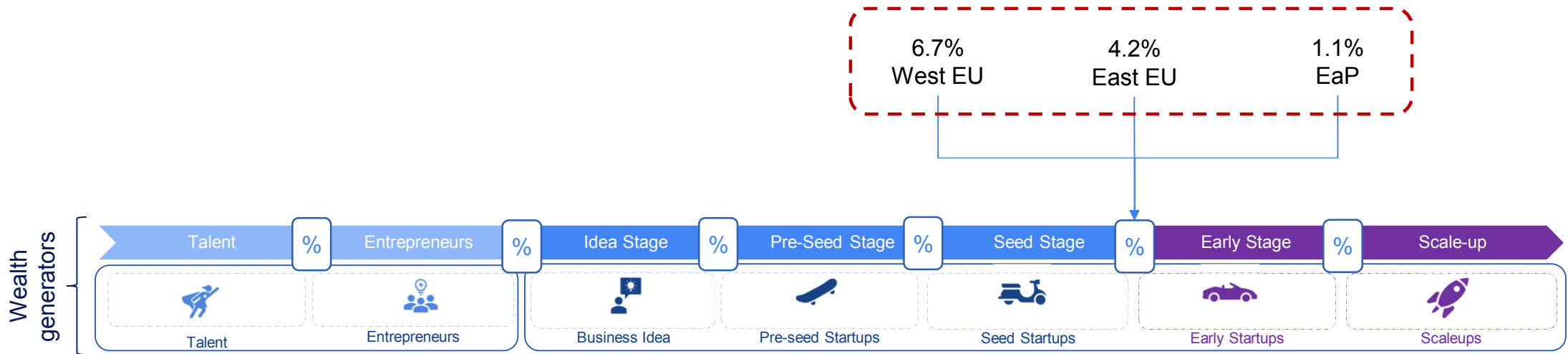
Leading Expert
ICT Innovation Stream
EU4Digital

Understanding a high-performance entrepreneurial ecosystem

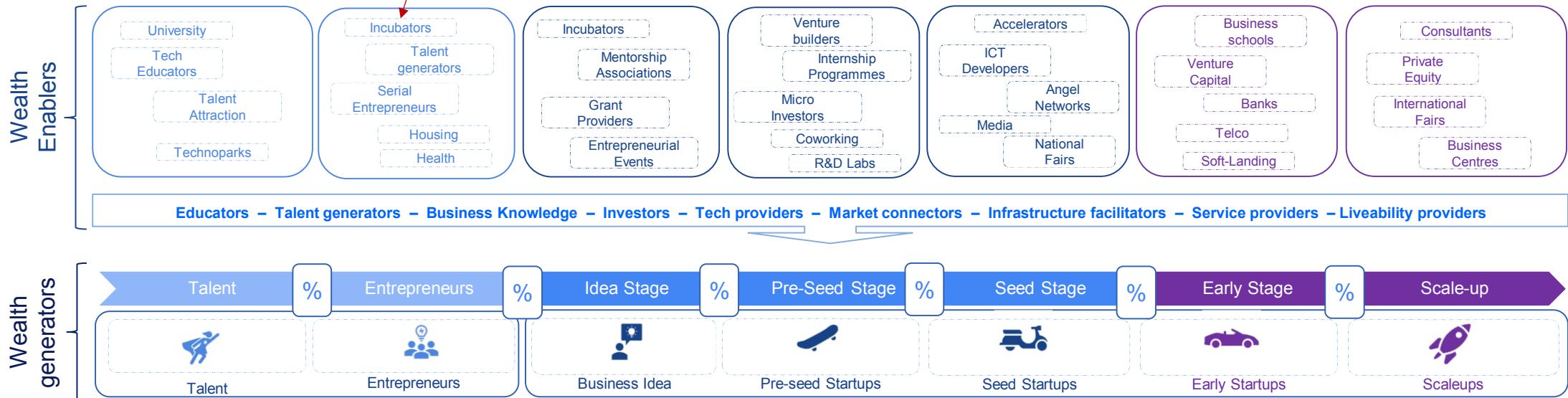
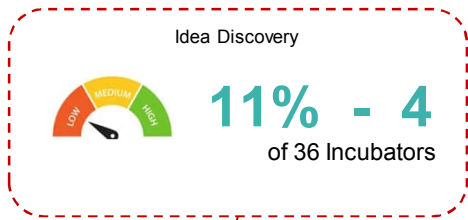


Understanding a high-performance entrepreneurial ecosystem?

#EU4DIGITAL

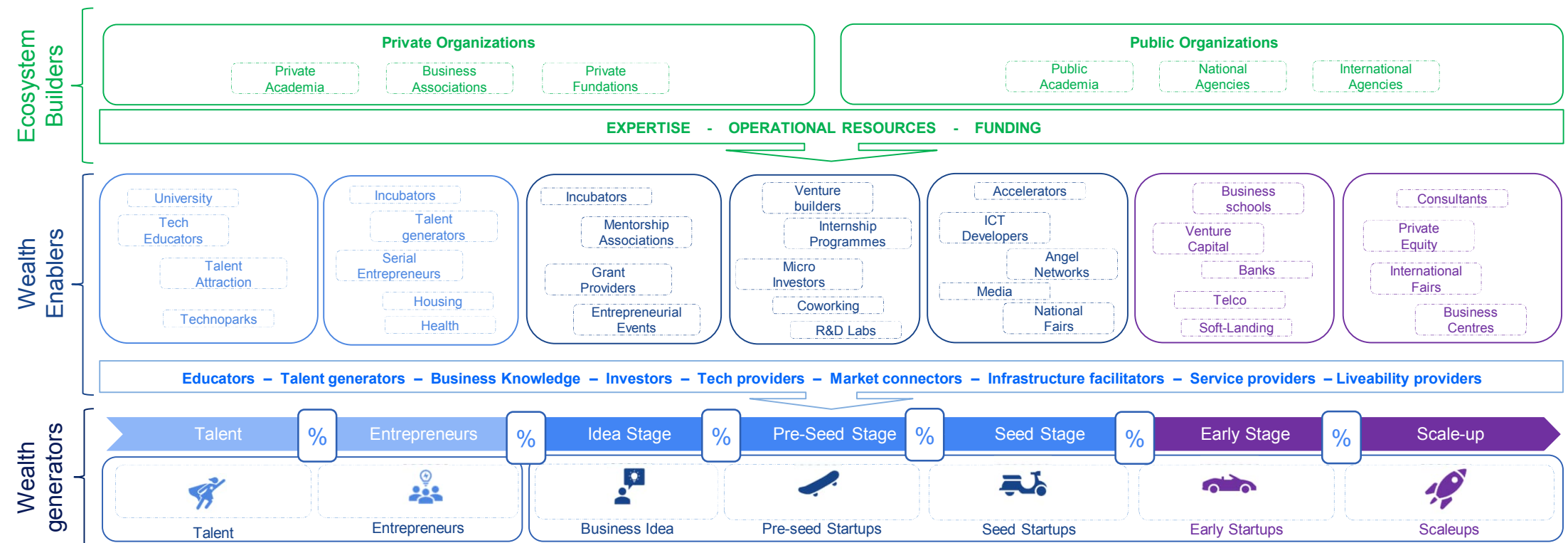


Understanding a high-performance entrepreneurial ecosystem?



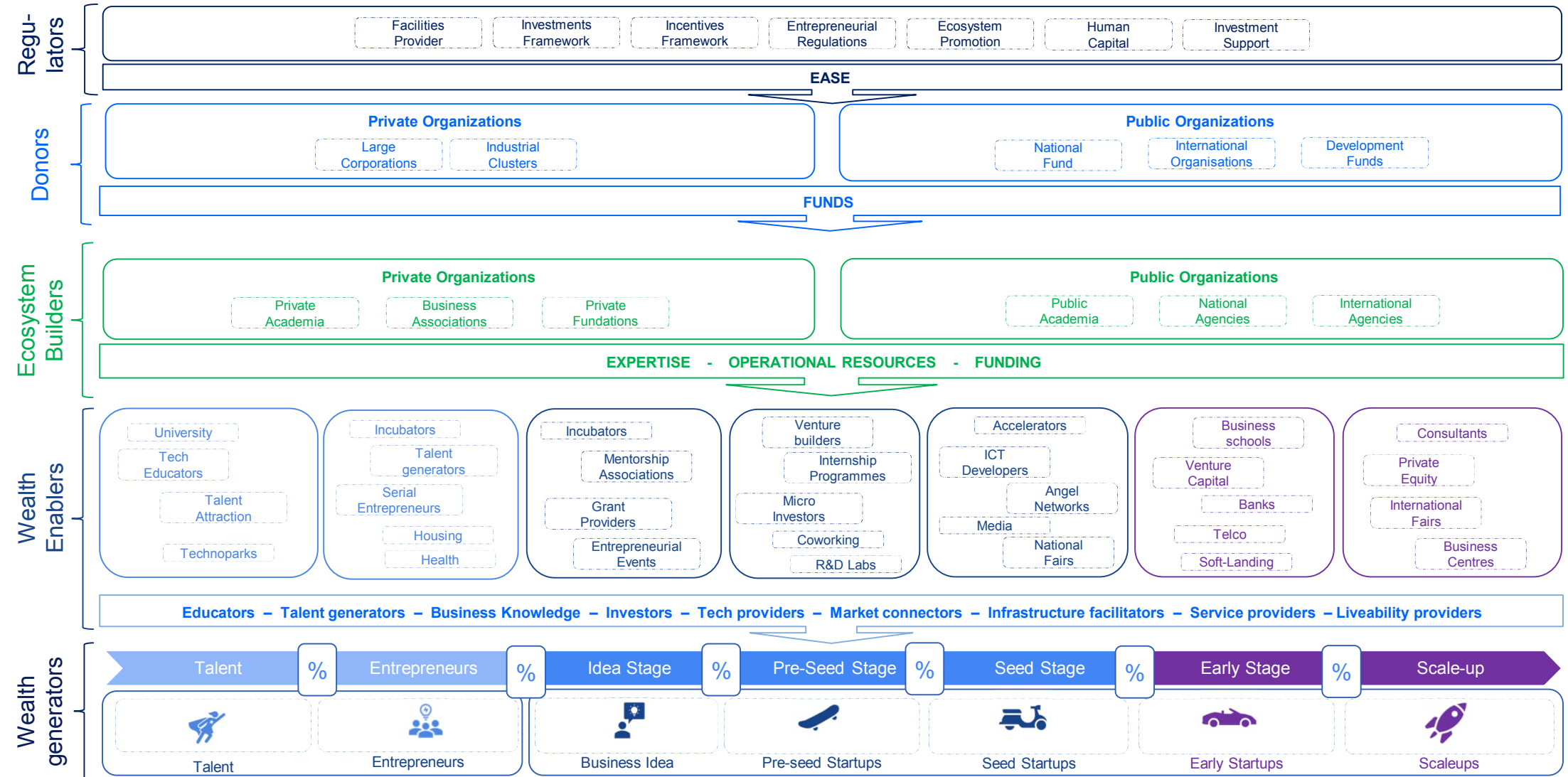
Understanding a high-performance entrepreneurial ecosystem?

#EU4DIGITAL



Understanding a high-performance entrepreneurial ecosystem?

#EU4DIGITAL

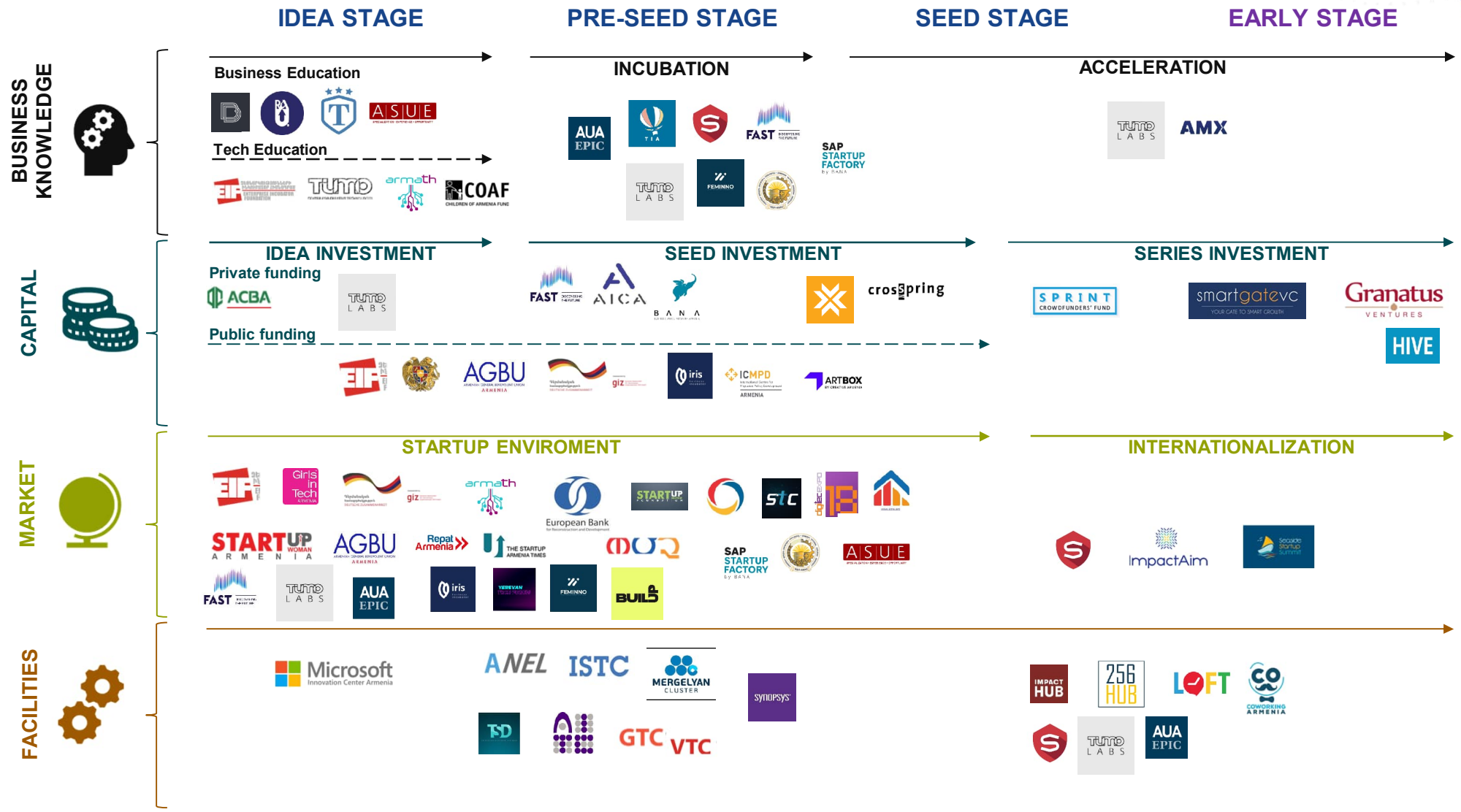




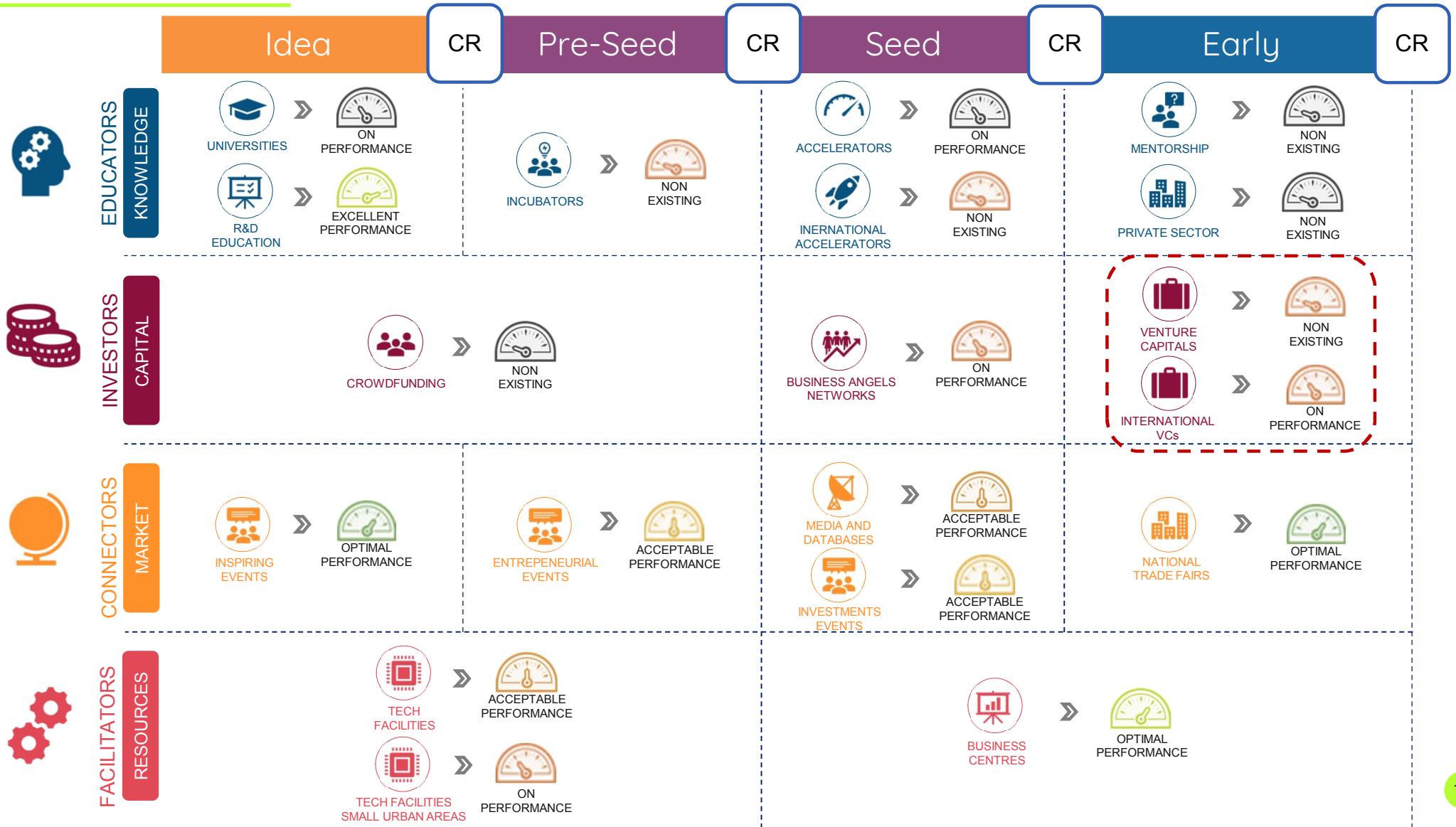
The role of national organisations in building an entrepreneurial ecosystem

The role of the national organisations in building the entrepreneurial ecosystem

#EU4DIGITAL

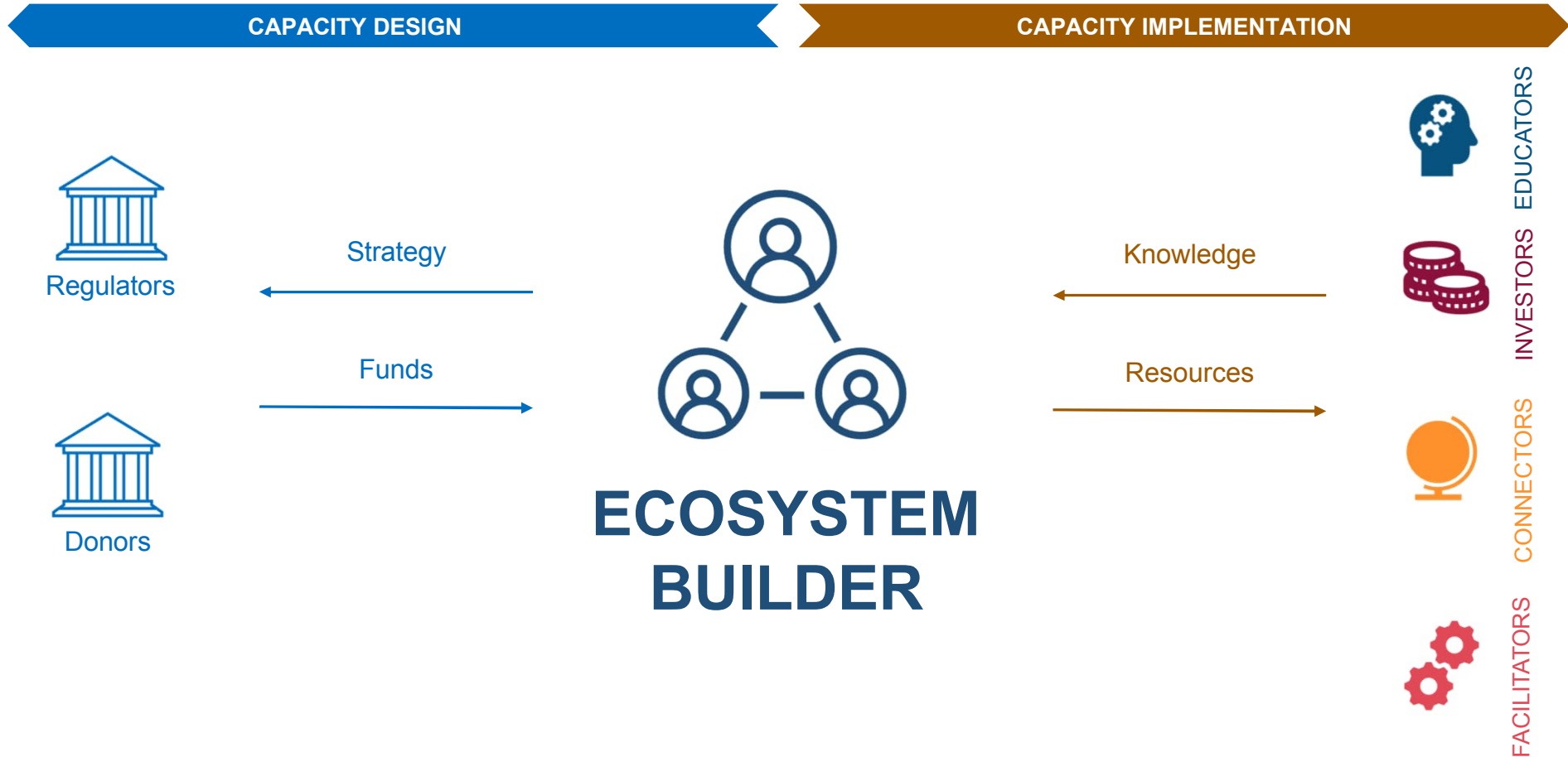


The role of the national organisations in building the entrepreneurial ecosystem

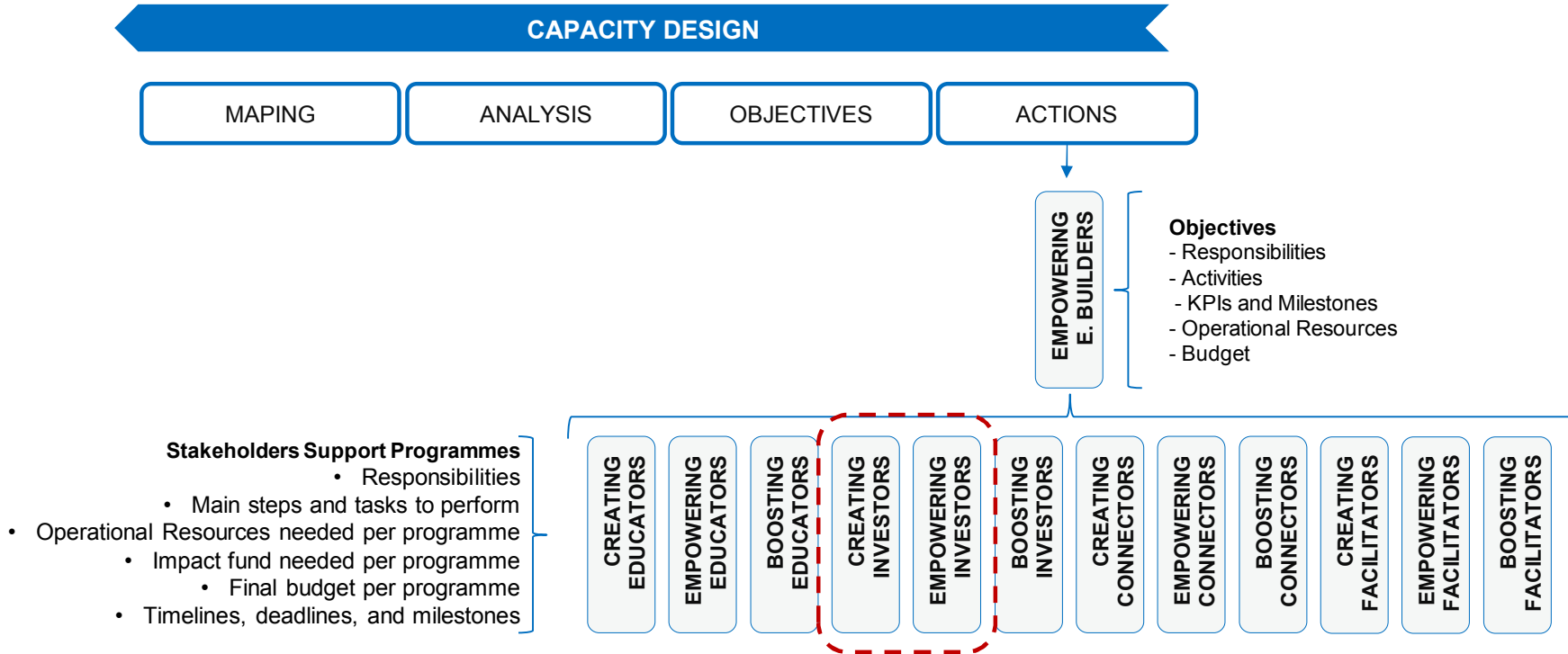


The role of the national organisations in **building** the entrepreneurial ecosystem

#EU4DIGITAL

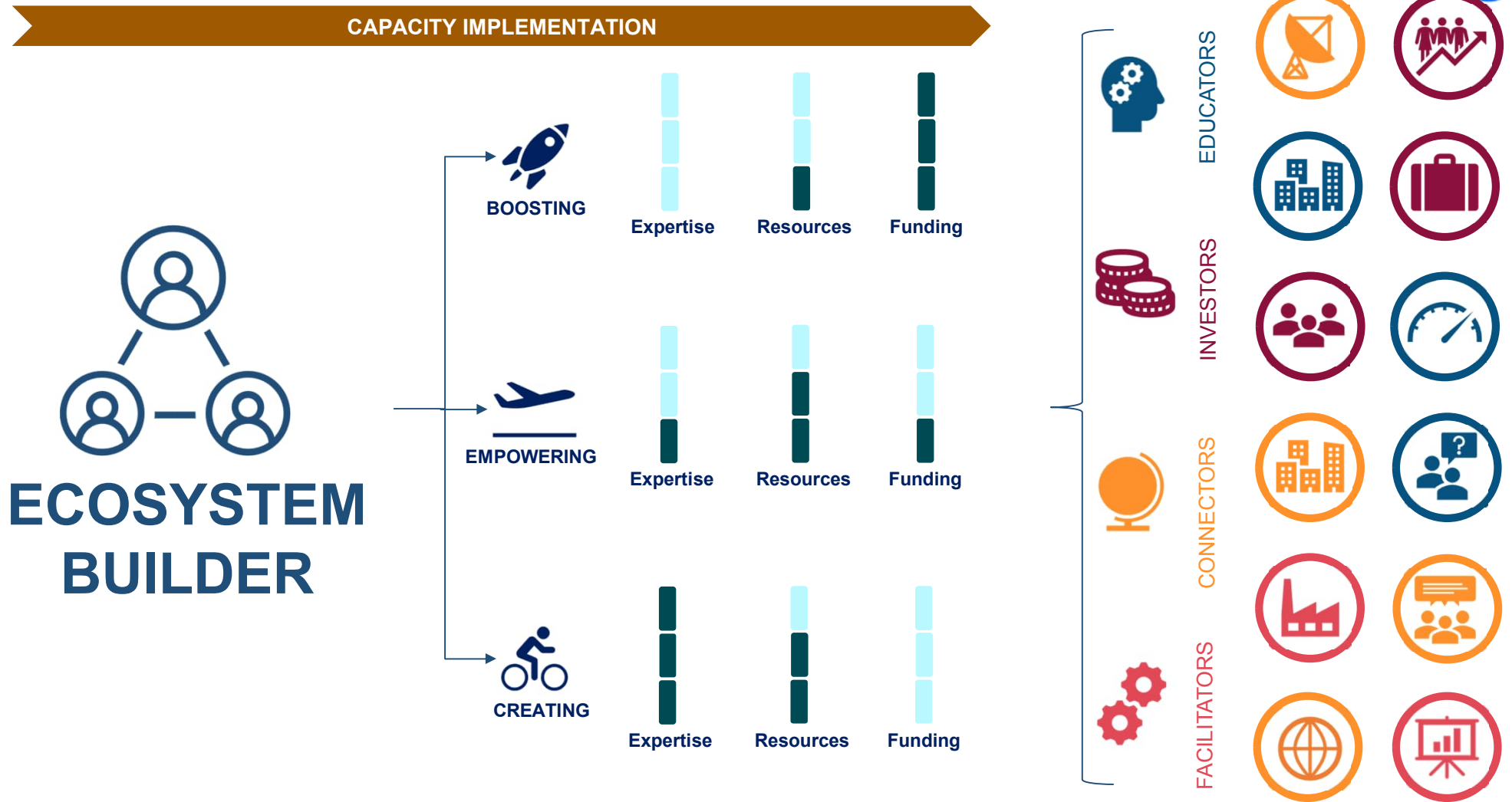


The role of the national organisations in building the entrepreneurial ecosystem

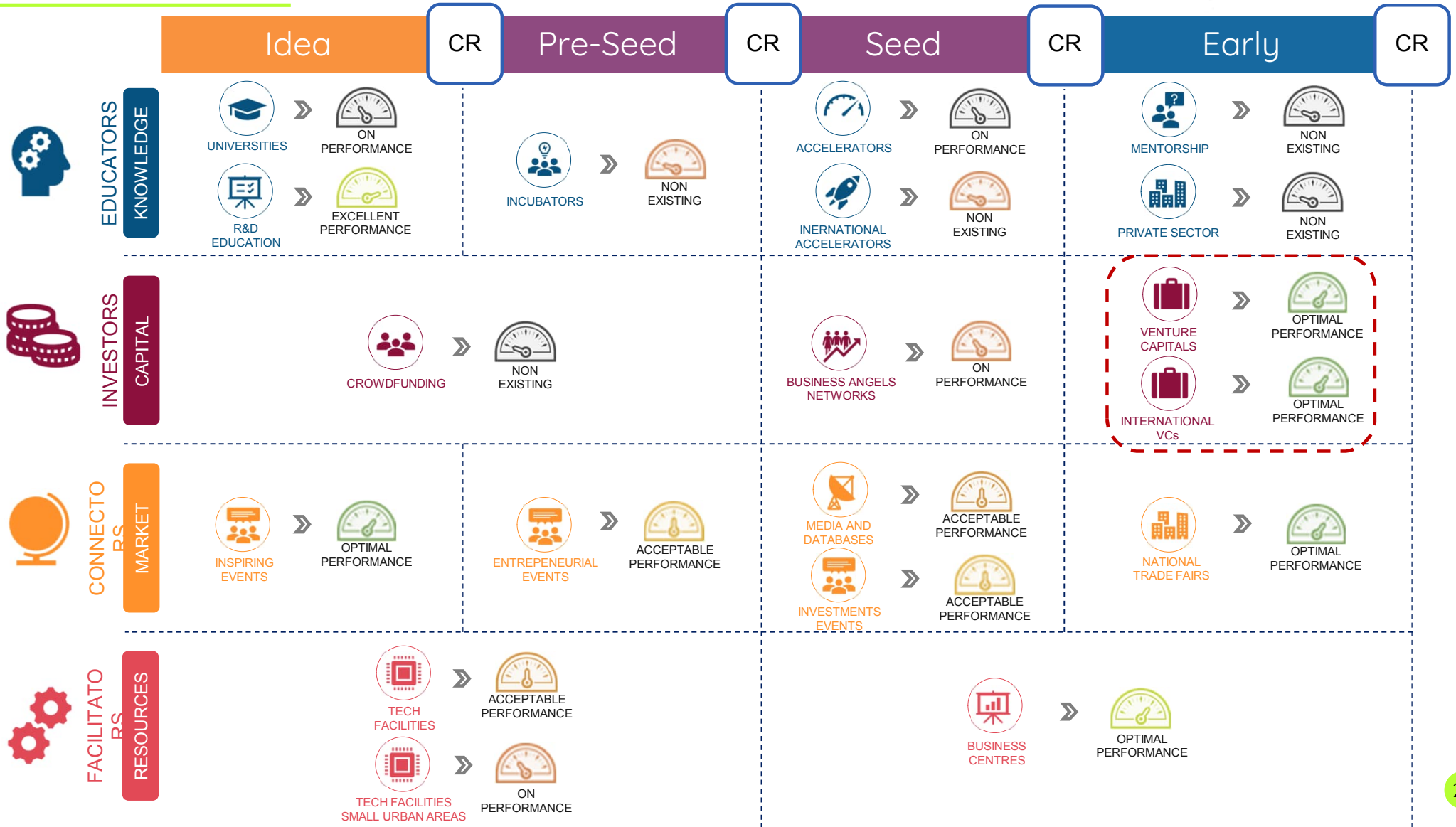


The role of the national organisations in building the entrepreneurial ecosystem

#EU4DIGITAL

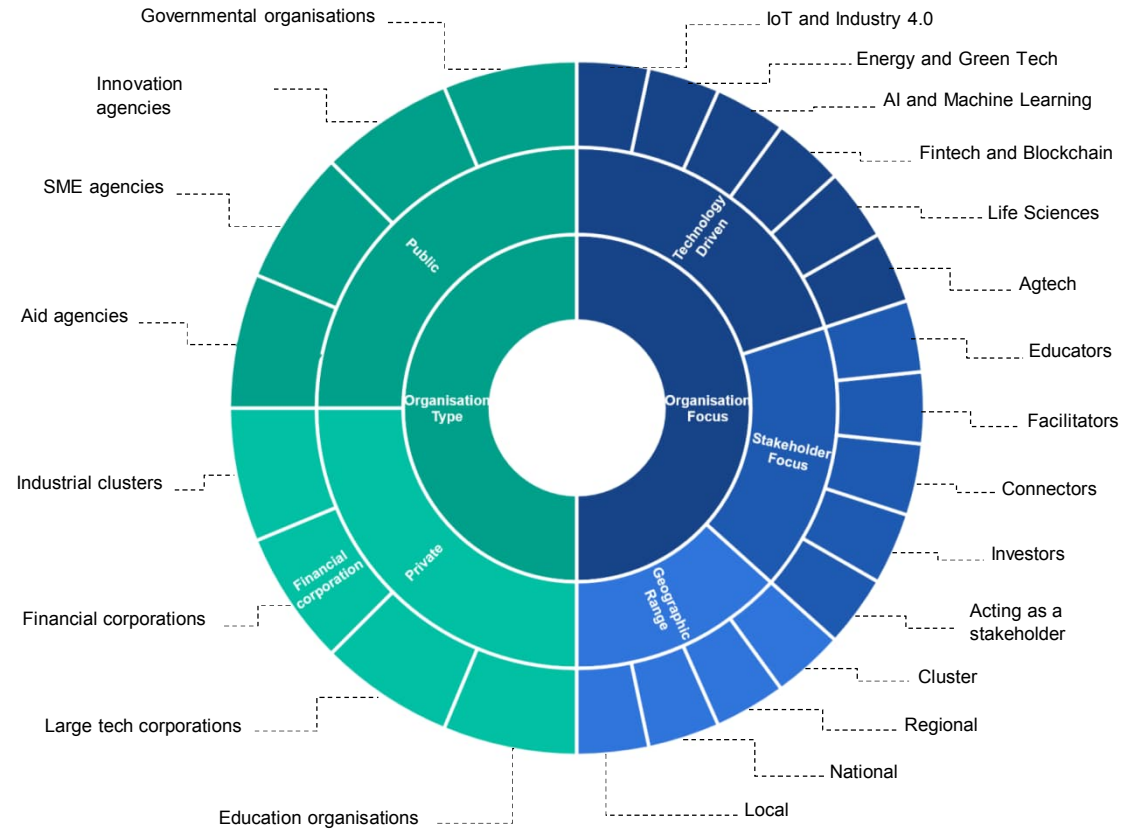



The role of the national organisations in building the entrepreneurial ecosystem



The role of the national organisations in building the entrepreneurial ecosystem

#EU4DIGITAL





The role of regulators and donor organisations in supporting ecosystem builders



- 1 EMPOWER THE ECOSYSTEM BUILDERS**
- 2 TRUST THE NATIONAL EXPERTISE**
- 3 GENERATE CONTINUATION**



Q&A

Guest speakers

#EU4DIGITAL



Álvaro Simón de Blas
President, ANCES (Spain)



Natalia Bejan
Executive Director,
Startup Moldova (EaP)



EaP Start-ups Platform

EaP start-ups platform

#EU4DIGITAL



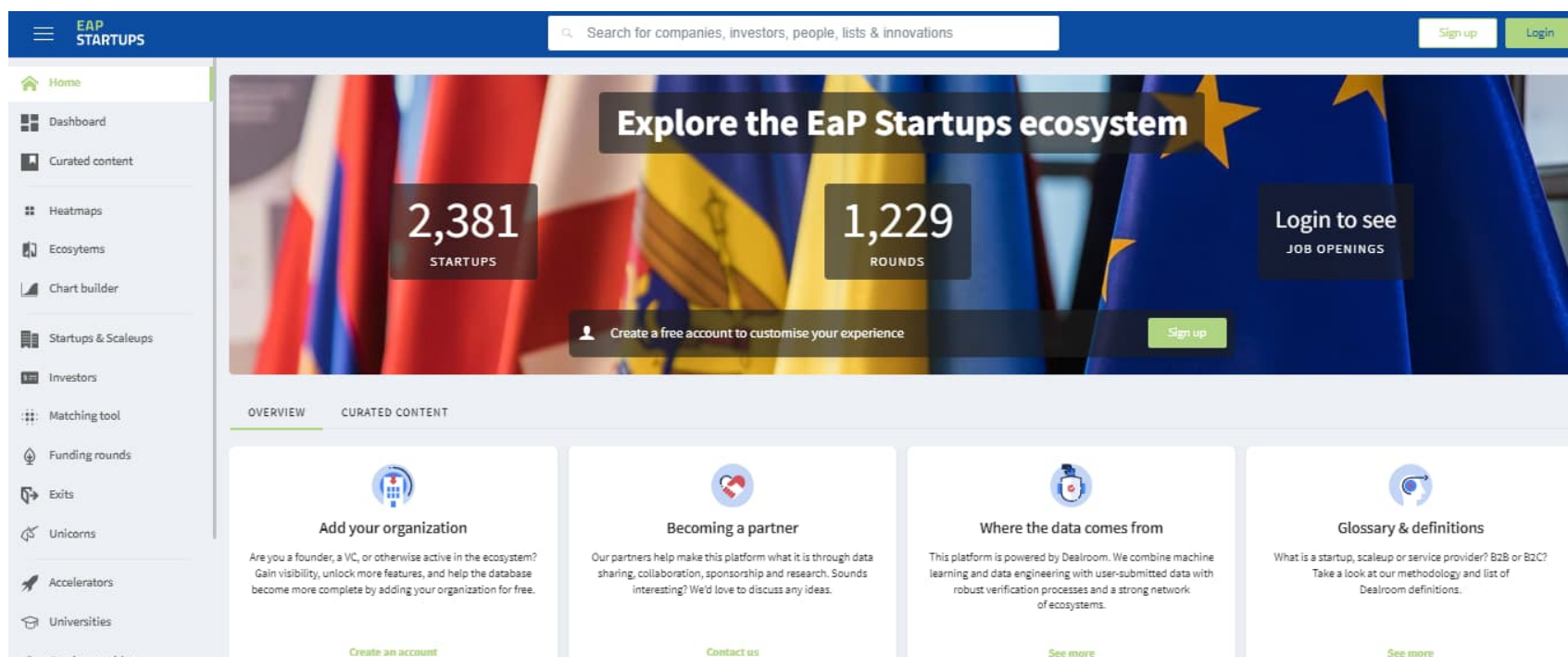
Anna Pobol

Assoc. Prof. Dr.
ICT Innovation Lead
EU4Digital



EaP Start-up Ecosystem platform (1)

- [Launched in January 2022](#). Designed to act as a key **tool for tracking** the regional startup ecosystem landscape.



- **Platform user guide:** to better understand how your organisation could benefit from the platform as well as how to navigate and efficiently use functionalities and tools provided,



EaP Start-up Ecosystem platform (2)

EaP startup ecosystem platform – a platform for data-driven policy making on ICT innovation, startup matching, and providing key information about the Eastern partner countries' startup and tech ecosystem to various stakeholders.

1. Government institutions and Policy makers

- Supporting data-driven policy making
- Help direct decisions for ecosystem support and funding decisions

2. VCs, Angel investors and other investors

- Identify tech startups from the region
- Explore lesser-known emerging tech hubs of the region

3. Start-ups and scaleups

- Find and match investors to back a start-up
- Find information on how startups and scaleups can get support

4. Researchers and journalists

- Use as a single trusted source of start-up ecosystem data for the region and Europe (together with [European startups](#) for European tech landscape)
- Identify frontier tech startups as well as emerging sectors and tech hubs

Important notes:

- *Best experience using the platform is ensured by registering with a new account*
- *'Curated content' – a section with most relevant searches of regional or country-specific start-up ecosystem. Opportunity to adjust the platform to suit specific ecosystem needs.*



Value for EaP innovation ecosystem actors

Groups	Type of actors	Goals	Value from EaP startups platform
Policy-makers	Start-up ecosystem policy-making organisations	National country ecosystem mapping, evidence-based policy and promotion	Sourcing insights and data for informed policy; direct decisions for ecosystem support and funding decisions.
	ICT startup and innovation policy-implementing actors		Creation and curation of the national landscape on the basis of the EaPStartup Platform and its promotion internationally.
			Promotion of international collaboration (EaP & EU) and seeking support from international donors.
Other ecosystem actors	Start-up ecosystem coordinating organization	Sectoral / technological ecosystems mapping and promotion; B2B facilitation Data analysis, key insights identification, informing and inspiring the startups' and investments' promotion policy	Sourcing data driven insights on ecosystem structure and identifying goals and counterparts for sector/technology-specific initiatives.
	Platform data contributors		Promotion of start-ups and scaleups registration and matching with investors (B2B).
	Interested sectoral /technological networks and platforms		Creation of specific landscapes on the basis of the EaPStartup Platform, their curated development and promotion internationally.

^[1] Dealroom “Ecosystem platforms are dedicated startup databases focused on specific sectors, cities, regions or countries. The platforms are supported by the Dealroom database and technology, which allows users to run searches, get a detailed view of startup profiles or look up specific investors. In the meantime, policymakers can get valuable insights into their local startup and tech climate. Ecosystems are the most comprehensive maps, providing vital data points and information about the status of the local startup community. Also, ecosystem maps are fully searchable, which means you can apply filters and focus on the information that matters most.

Optimise decision making: It starts with having better data about your own startup ecosystem. This is the foundation to a deeper understanding of where things are going and how to support.

Unlock network effects: The startup database enables companies to identify partners and clients. The matching tool helps startups and investors find the right fit.

Put your startup ecosystem in the spotlight: The database provides a platform to boost your visibility. Dealroom also helps drive engagement through research that not only gets headlines and drives conversations forward.

Fully managed: The platform is a fully managed solution which means that you do not need to dedicate any of your own resources to maintain the platform. It's just always there when you need it.”



EAP STARTUPS

+ 🔔 📍 Anna Pabol START PREMIUM TRIAL

Companies > Startups & Scaleups

Verified Data type
Eastern Partners Countries

Type to filter results

Clear all
Advanced filters
Save & export

Showing 2,381 startups & scaleups

Table
Cards
Landscape
Show stats
Edit columns

NAME	DEALROOM SIGNAL	MARKET	TYPE	GROWTH 12 months growth	LAUNCH DATE	VALUATION	FUNDING	LOCATION
Dialik Your personal forecast of high blo...	15	B2B, B2C health	mobile app subscription saas	50%	Oct 2018	-	-	Ukraine
POS Jam Point of sales cloud management ...	15	B2B food In-store retail & restaurant tech	mobile app advertising saas	-	Mar 2015	-	-	Kyiv, Ukraine
ProvectaPOS Cloud-based service for small busi...	15	B2B fashion food In-store retail & restaurant tech	commission saas	100%	2013	-	-	Chisinau, Moldova
Agente Design-driven web and mobile dev...	15	B2B	mobile app commission saas	-	2009	-	-	Minsk, Belarus
QuickSkills Cloud LMS for train sales teams	14	B2C education	subscription saas	25%	Jan 2017	-	-	Kyiv, Ukraine

- Home
- Dashboard
- Curated content
- Heatmaps
- Ecosystems
- Chart builder
- Startups & Scaleups
- Investors
- Matching tool
- Funding rounds
- Exits
- Unicorns
- Accelerators
- Universities



EAP STARTUPS | Search for companies, investors, people, lists & innovations | Anna Pobol | START PREMIUM TRIAL

Companies > Startups & Scaleups

Verified Data type | Eastern Partners Countries Founding or HQ regions | Type to filter results | Clear all | Advanced filters | Save & export

Showing 2,381 startups & scaleups | Table | Cards | Landscape | Show stats | Edit columns

Industries | Sub industries | Technologies | SDGs | Income streams | Business models | Client focus | Employee ranges

marketing

- Zeely App
- Adwisely
- Wantent
- Jiffsy
- Ordery/Remonli
- Nethunt
- AcademyOcean
- YouScan
- Crosscreators
- Competera
- Getpin

education

- Uteach
- Liveboard -Int
- Gradual
- MATHEMA
- Mate academy
- Knomary
- GIOS - Global I
- Choizy
- Gambo
- Tenter
- Preply

jobs recruitment

- Folderty
- Lucky Carrot
- Cauldron
- Skyworker
- Rabota.ua
- Re:zume
- My1stJob
- Hirio
- Custle
- Hotwork
- Hurma System
- StreetKlast

kids

- Освітній Процт
- Ugears
- Smart-Adventu
- KIDIUM
- Give Internet
- GiveInternet.or
- Fulwish
- Crepundy
- Chorus: Podcast
- Listis

Left sidebar menu: Home, Dashboard, Curated content, Heatmaps, Ecosystems, Chart builder, Startups & Scaleups, Investors, Matching tool, Funding rounds, Exits, Unicorns, Accelerators, Universities, Europe countries



EAP STARTUPS

Search for companies, investors, people, lists & innovations

Anna Pobol **START PREMIUM TRIAL**

fintech

- CityPay.io
- Spendbase
- elKYC
- NeoFin
- Zhabka
- Zhabka
- Pyme
- Textnpyme
- Epoint
- Zksync
- InflowChange
- FINMAP
- Fuel Finance
- YouControl
- Credo Bank
- B.Finance
- Boosty Labs
- Rene
- Weld Money
- FairFI
- Humanode

home living

- Wizart
- Metal Time
- TEHNOTABLE
- JOLLYLOOK
- Cleandrops
- Mobiform
- Mosquito Contro
- Zorachka
- Neverdark
- Petcube
- A1
- SALOGLU
- Jiji
- Trooss, Inc.
- Stealtho
- Rozetka
- IS Engineering
- Desnovation
- Pufetto
- CubEgg
- TOPMALL
- Aiia Limited

security

- Gotcha
- Aerodrone
- Hexens
- Global Ledger p
- GitLab
- SameKey
- Chargeback Opti
- Hacken
- IZIMZ
- nect WORLD
- FakesRadar
- Authorized.by
- OverLooked
- Remme
- Romnad
- DroneUA
- Skycryptor
- ActiveGift
- Cybrex
- UA Dynamics
- Squad

robotics

- Kurs
- Deus Robotics (
- Promin Aerospace
- Almexsoft
- DEEPCRAFT
- BNB DYNAMICS
- PocketBot
- LimpidArmor
- JSC NVO Chevron
- VisuTech System
- MRF-Engineering
- Philyn
- NDI Foundation
- GLAZ systems
- Freshbot
- Tender-Sich



EAP STARTUPS

+ 🔔 10 ❤️ Anna Pobol START PREMIUM TRIAL

Eastern Partners Countries HQ region

Clear all
Advanced filters
Save & export

Showing 314 investors Edit columns

NAME	INVESTOR RANKING <small>2104 companies raising 2022</small>	PREFERRED ROUND	LOCATION	DEAL SIZE RANGE <small>min - max</small>	NO. OF ROUNDS <small>All Time</small>	PARTICIPATED IN DEALS TOTALING <small>All Time</small>	PORTFOLIO SIZE <small>All companies</small>	TOTAL VALUE OF CURRENT PORTFOLIO <small>raised</small>
Horizon Capital <small>Targets mid cap companies in Ukr...</small>	1418	GROWTH EQUITY VC	Kyiv, Ukraine	€1.0m - €50.0m	33	€251m	33	€1.5b
ZBS CAPITAL <small>Trading agency & VC fund dedicate...</small>	1624	SEED	Kyiv, Ukraine	-	39	€45.1m	70	€4.8b
Adventures Lab	2128	SEED	Kyiv, Ukraine	-	8	€4.7m	8	€42.5m
Dragon Capital <small>Investment and financial services, ...</small>	2649	SEED	Kyiv, Ukraine	-	22	€300m	20	€1.9b
Yep! Ukraine	-	Unknown	Kyiv, Ukraine	-	-	-	11	-

- Home
- Dashboard
- Curated content
- Heatmaps
- Ecosystems
- Chart builder
- Startups & Scaleups
- Investors
- Matching tool
- Funding rounds
- Exits
- Unicorns
- Accelerators
- Universities



- Home
- Dashboard
- Curated content
- Heatmaps
- Ecosystems
- Chart builder
- Startups & Scaleups
- Investors
- Matching tool
- Funding rounds
- Exits
- Unicorns
- Accelerators
- Universities
- Service providers

Investors > Horizon Capital



Horizon Capital

Private equity Claimed

Targets mid cap companies in Ukraine and the US.

Launch date: **2006**
 Employees: **51-200 people**

Kyiv Ukraine (HQ) [View more](#)
<http://www.horizoncapital.com.ua/>

Latest fund size: \$254m (Apr 2023)
 Unicorns in portfolio: AirSlate
 Notable known LPs: European Bank for Reconstruction and Development (EBRD), International Finance Corporation, German Investment Corporation (DEG), FMO Entrepreneurial Development Bank, Swiss Investment Fund for Emerging Markets (SIFEM), Western NIS Enterprise Fund

- Overview
- Portfolio (33)
- People (6)
- Notes

NOTABLE INVESTMENTS		RECENT INVESTMENTS	
AirSlate	Creatio	PDFFiller	Ajax Systems
Liki24	Bostavan		

PORTFOLIO ANALYSIS

BY COUNTRY		BY INDUSTRY		BY ROUND	
Ukraine	13	Enterprise Software	4	GROWTH EQUITY VC	16
United Kingdom	6	Education	3	SEED	4
United States	5	Health	3	LATE VC	4
Moldova	3	Marketing	3	ACQUISITION	3
Canada	2	Jobs Recruitment	2	SERIES A	2
Austria	1	Security	2	BUYOUT	1
Belarus	1	Food	2	POST IPO DEBT	1
Poland	1	Fintech	2	EARLY VC	1



- Home
- Dashboard
- Curated content
- Heatmaps
- Ecosystems
- Chart builder
- Startups & Scaleups
- Investors
- Matching tool
- Funding rounds
- Exits
- Unicorns
- Accelerators
- Universities

All Transactions > Funding rounds

Eastern Partnership Countries Founding or HQ region | mature Growth stage | Grant Rounds | SPAC/Private Placement Rounds | outside tech tags | Type to filter results | Clear all | Advanced filters | Save & export

Showing 1,229 funding rounds Hide stats Edit columns



Round size | Investor type | Investor location | Company location

Amount | No. of rounds

1 month | 3 months | 6 months | 12 months

Absolute scale | 100% scale

- 2023YTD*
- 0 €250m+
 - 0 €100-250m
 - 0 €40.0-100m (series C)
 - 0 €15.0-40.0m (series B)
 - €9.2m €4.0-15.0m (series A)
 - €5.7m €1.0-4.0m (seed)
 - €9.0m €0-1.0m (pre-seed)

Total: €23.9m

Note: due to reporting lag, the last 12 months are systematically under reporting on rounds especially small rounds. Contact us for corrected estimates.



- Home
- Dashboard
- Curated content
- Heatmaps
- Ecosystems
- Chart builder
- Startups & Scaleups
- Investors
- Matching tool
- Funding rounds
- Exits
- Unicorns
- Accelerators
- Universities

Deep tech

Eastern Partners Countries: Founding or HQ regions
deep tech: Technologies

Clear all
Advanced filters

Showing 288 companies [Export](#)

Table
Cards
Landscape
Show stats
Edit columns

NAME	DEALROOM SIGNAL	MARKET	TYPE	GROWTH 12 months growth	LAUNCH DATE	VALUATION	FUNDING	LOCATION
ABM Digital Distribution E-commerce powered by Artificial ...	13	B2C	deep tech machine learning artificial intelligence saas	0%	2016	-	-	Kyiv, Ukraine
Biclast Biclast - Start your data insight jo...	13	B2B enterprise software	big data deep tech saas	-32%	2016	-	-	Minsk, Belarus
Inappytics Helps app makers analyze user be...	17	B2B enterprise software	big data deep tech saas	0%	Aug 2016	€80-120k	€20.0k	Yerevan, Armenia
Neiron	13	B2B enterprise software	deep learning deep tech machine learning artificial intelligence subscription	-40%	2017	-	-	Tbilisi, Georgia
ARtoMED Innovative augmented & mixed re...	13	B2B health enterprise software	computer vision artificial intelligence deep tech virtual reality subscription	-40%	2020	-	-	Minsk, Belarus



Female founders in deeptech

Deep tech

female Founders gender Eastern Partners Countries Founding in regions deep tech Technologies Type to filter results Clear all Advanced filters

Showing 14 companies Export Table Cards Landscape Show stats Edit columns

Industries Sub industries Technologies SDGs Income streams Business models Client focus Employee ranges

marketing	health	telecom
 DATASPECTRUM	 Esper Bionics	 PLVISION
 Datawiz.io	 ReadIax	 PLVision
 Scalarr		
enterprise software	education	security
 3DLOOK	 Solid English 5	 Hacken
 LungPass		
transportation	home living	robotics



Kyiv startups landscape

Kyiv, Ukraine
All locations

Type to filter results

Clear all [Advanced filters](#)

Showing 4,197 companies [Export](#)

[Table](#) [Cards](#) [Landscape](#) [Show stats](#) [Edit columns](#)

[Industries](#) [Sub industries](#) [Technologies](#) [SDGs](#) [Income streams](#) [Business models](#) [Client focus](#) [Employee ranges](#)

marketing

- Webpromo
- SmartTender.biz
- Token Sale Shar
- Roman.ua
- ReverseSide
- InfluencersFrie
- Viiewz
- Leeloo.ai
- Web Leads Maste
- Belkins
- Zeeks
- C3A
- SeekTable
- Xonnuun

education

- QuickSkills
- Smart Adventure
- Librarius
- Nerdish
- StudyDive
- Clasee
- Gradual
- Foxyry
- MATHEMA
- SmartMe.Univers
- GIOS - Global I
- Salescarhier
- CHOIZY
- Morhav Hr

energy

- Cadogan Petrole
- Releaf Paper
- Unisolar
- Yunasko
- Winder
- M?bius Group
- Re-climate
- Beholder
- eVolta
- TOB CMAPT-MAK
- IPEN
- "ION" Enerov ca
- LINK.OOO

wellness beauty

- WaterLama
- ApiX-Drive
- SKIDKA
- GrowApp
- MindSelf
- Suplery
- MAKEUP
- likeastore
- Grade Soft
- Gestli
- H.
- Shmed
- iBeauty
- Imanlantsanduro
- BDiary



Sign up at
<https://eapstartups.co/>

Q&A

Subscribe to EU4Digital newsletter [here](#)
EU4Digital@lt.ey.com