

## Introducing the BIND 4.0 Program



#### WHY BIND 4.0?



World competition for talent and the best startups





Commitment in developing Industry 4.0



Basque companies **interested in startups** (technology, new solutions...)





The most **valuable** asset for a startup are the clients





## A PUBLIC-PRIVATE INITIATIVE FOR THE COUNTRY





**Provincial Councils** 









BICs (public incubators)





#### Combines 2 objectives

- Accelerate startups by collaborating with large companies
- Promoting digital transformation of big companies settled in Basque Country through working with startups (open innovation)



BIND40 STARTUPI BASCUE INDUSTRY AD





scope



#### MAIN **ADVANTAGES** OF BIND 4.0



- Access to talent
- Incorporates innovative technologies and solutions
- Diversification opportunities



Startups

- Real project with real billing
- Great customer reference
- Opportunity + market access
- Access to financing and / or investment

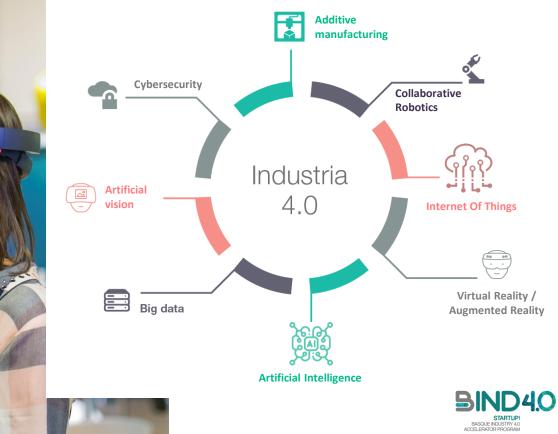


- Positioning on the advanced industrial entrepreneurial map
- Improvement and development of the strategic sectors











### FOCUS AREAS

Alignment with the **Basque Country Specialization Strategy** (RIS3)



Advanced manufacturing





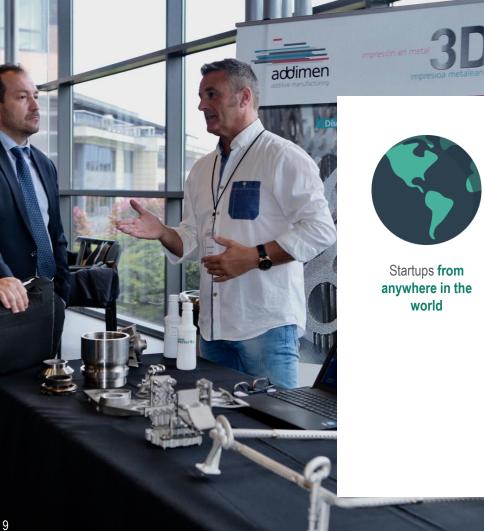
Health Tech











Startups from anywhere in the world



¿WHAT KIND OF

**STARTUPS** IS IT AIMED AT?

Tech startups with tech products or services with potential application in the focus areas



Startups completing the configuration of their solutions or are already in the market





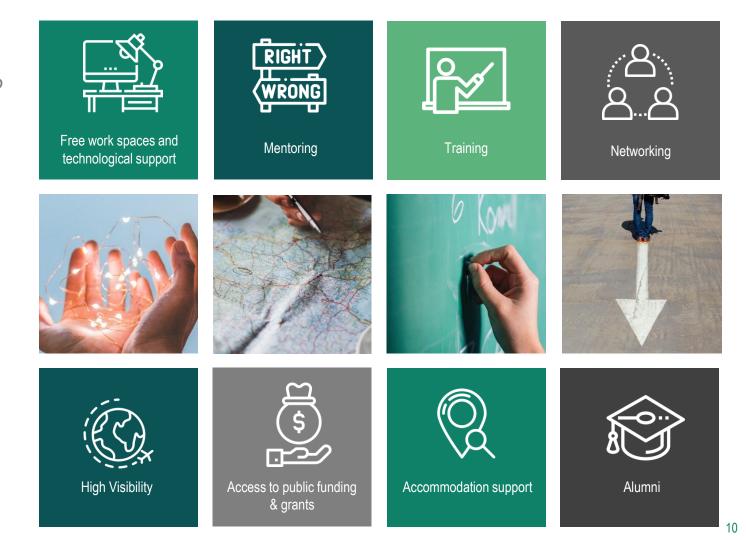
netal printin

Energy

Health Tech



#### ; WHAT DOES BIND 4.0 OFFER?







#### BIND 4.0'S DIFFERENTIAL VALUE



Accelerate your startup with real projects and customers from world-leading Industry 4.0 companies



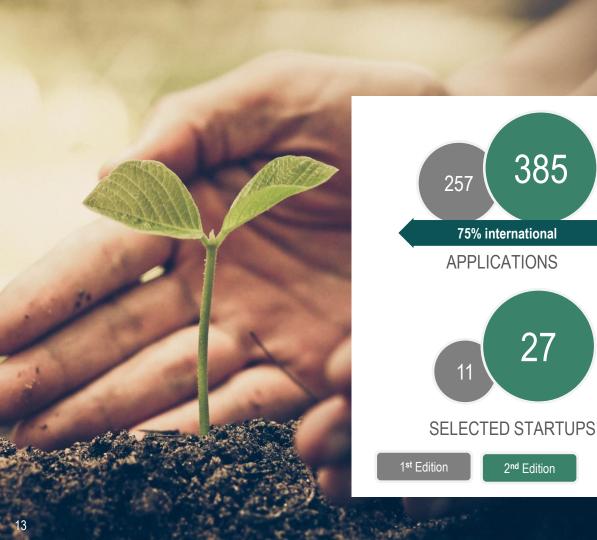




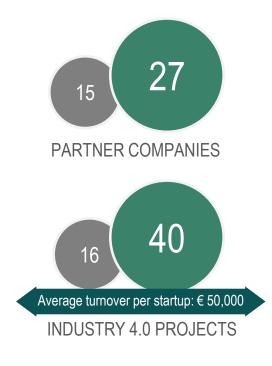
# Highlights of the two editions developed





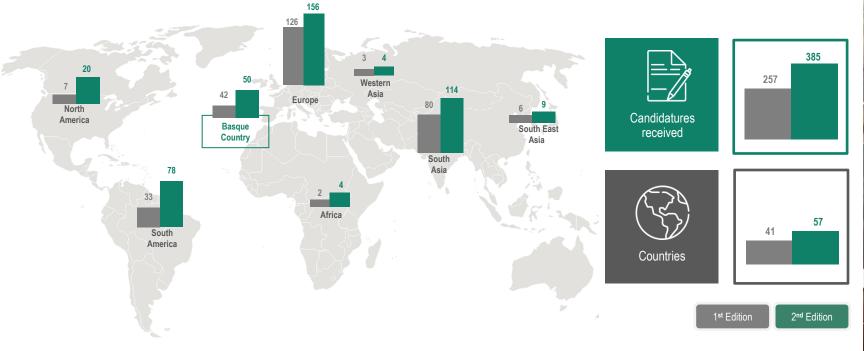


#### SUMMARY OF THE 1<sup>st</sup> and 2<sup>nd</sup> EDITION





#### **CANDIDATURES** RECEIVED



14



### SELECTED STARTUPS

by partner companies



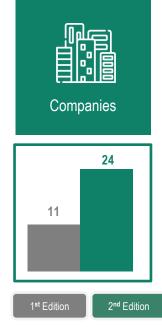


1

#### PARTNER COMPANIES

engaged with startups



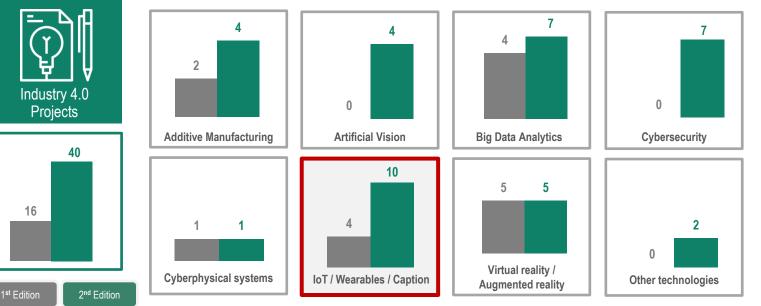






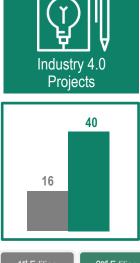


#### DEVELOPED **PROJECTS**



**TECHNOLOGICAL FIELDS** 









## Industrial

Startups	Companies	Project description
Driving factories	<u>MICHELIN</u>	IoT project aimed to optimize preventive maintenance of a cable processing machine
	rpk	Connection, control and management of machinery area and its possible connection with the current ERP
WearHealth	Mercedes-Benz	Ergonomic evaluation in real time
	<b>\$</b> RIDGESTONE	Worker safety system, capable of detecting falls. Risk assessment of different jobs
AUTOMATION	Construction Construction	Robot sensorization for predictive maintenance improvement
	⊂#F	Predictive maintenance of infrastructures based on a scalable assistance system
stockare	ABB	Automatic output record of measurement equipment and tools from the warehouse with RFID technology
connecting things	C/AF	Remote train monitoring in order to improve its predictive maintenance
	Mercedes-Benz Finer Virms	Oil and machine degradation control. Oil circuit monitoring solution for compressors and hydraulic systems (lifting table)

## Third edition of BIND 4.0



#### MORE COMPANIES LOOKING TO WORK WITH STARTUPS

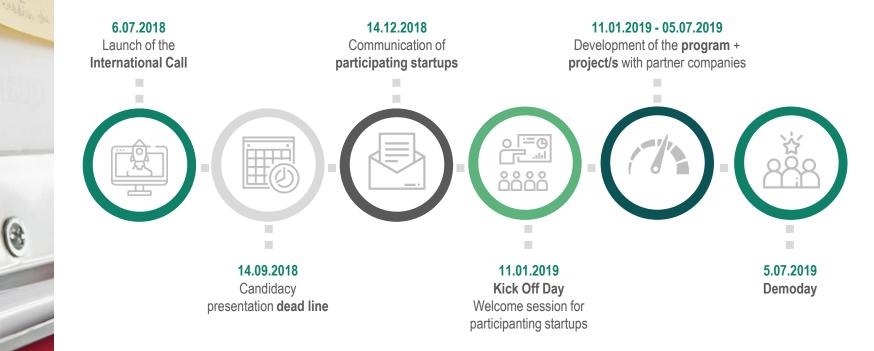








#### MILESTONES AND KEY DATES











#### www.bind40.com







**STARTUP!** BASQUE INDUSTRY 4.0 ACCELERATOR PROGRAM

