

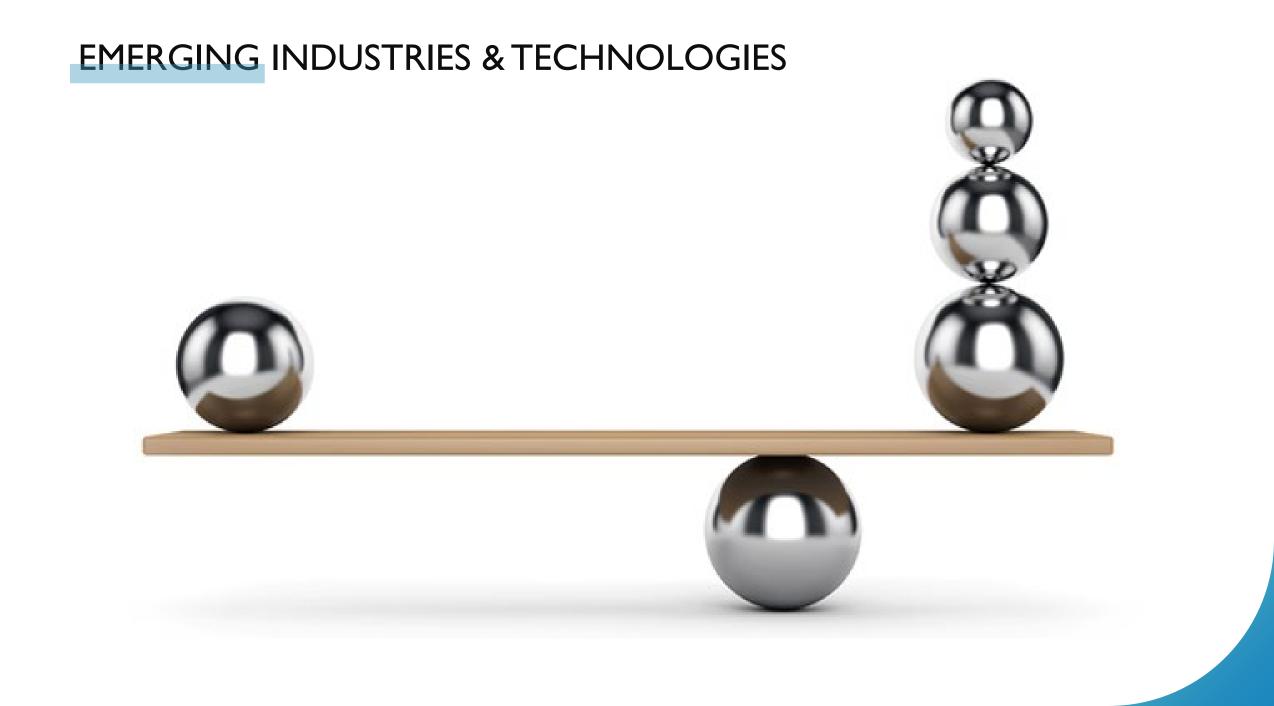
BAN Vlaanderen BA Day - 5 May 2022

# THE FUTURE OF TECH IS NOW!



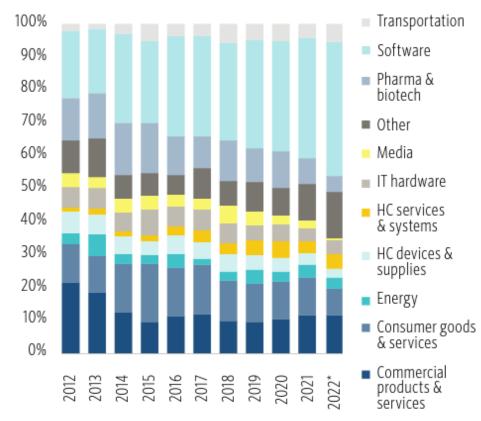
YEARS

imec.istart Program Director Managing Director imec.istart Fund



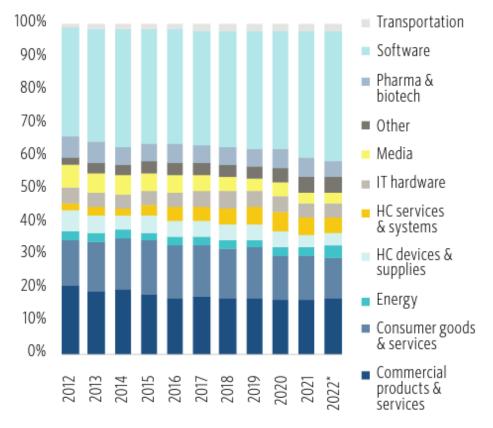
### EUROPEANVC ACTIVITY PER INDUSTRY

#### Share of VC deal value by sector



Source: PitchBook | Geography: Europe \*As of March 31, 2022

#### Share of VC deal count by sector

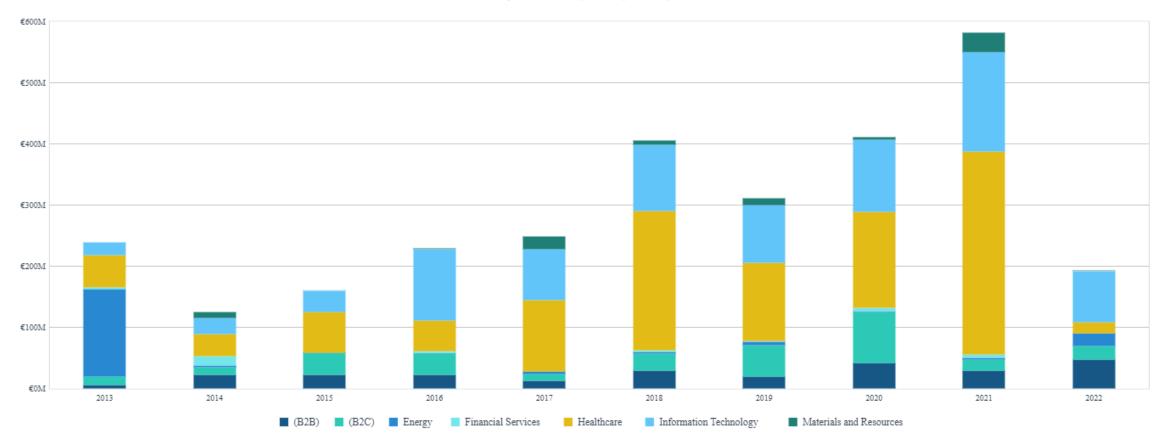


Source: PitchBook | Geography: Europe \*As of March 31, 2022

### INVESTMENT ACTIVITIES IN BELGIUM

### PRE-SEED, SEED, SERIES A & SERIES B

Capital Invested by Primary Industry Sector



PitchBook

### EMERGING TECHNOLOGIES – WORLDWIDE

#### Emerging Spaces

earch by space name		¢	139	Emergir	ng Spaces							≔
Quantum Computing 282 Companies	Digital Twins 204 Companies				Small Satellites 258 Companies	Virtual Events 221 Compa	Sustai Packa 182 Co	Ghost Kitchens 176 Co	Assistive Tech 221 Com		Electric Vehicle Charging Infrastructure 614 Companies	
Robotic Process Automation 258 Companies	Lidar 86 Compan				Blockchain Real	Indoo						
	Silicon P				Estate 172 Companies	Ware			Neuro 122 Com	Mental Health Tech		
IoT Security 228 Companies	DevSecOps				Sports Tech	Industr				115 Co		
											Hydrogen Energy 116 Com	
NFTs 1.111 Companies		Decentralize 646 Compar										
				Sustainable Fashion 177 Companies	Cannabis Bever 113 Co							
				Insect-Based Foods	Electric 68 Comp			Indoor Farming 315 Companies		ellular		
		Real Estate			133 Companies	Smart	-				eforest	
		Crowdfunding		Auto Commerce 124 Companies	Air Taxis				78	Compa		

### **EMERGING TECHNOLOGIES – BELGIUM**

	Emerging Spa	ces									
	Sectors B2B B2C E	nergy Finance	Healtho	care IT I	Materials & Resour	rces			Size	Company Count 🛛 🗸	
	Search by space name		Q	42 Eme	rging Spac	es				:=	
页 Toqua	Digital Twins 6 Companies		Low Cod 3 Compa	e / No Code nies		Indoor Farming 6 Companies	Regeneration Agriculture 2 Companie		Sleep Tech 3 Companies	Assistive Tech 3 Companies	- <b>(ECTO</b> SENSE
Toqua			Silicon Pl 1 Compa	hotonics nies	Swarm Al 1 Companies		Desali	Smart	-		🗩 moonbird 👻
	Robotic Process Automation 4 Companies		4D Printi 1 Compa Lidar		Cognitive Computing	Livestock Health	Tech 1 Comp	Waste Man 1 Comp	Mental Health Tech 2 Companies		BLOOMUP
			1 Compa		1 Companies	2 Companies	Reforestation 1 Companie				
	Small Satellites Industrial W 3 Companies Safety 2 Companies		rkplace	Ocean Data Collection 1 Compani	Commercial Space Launch 1 Compani	Electric Vehicle Charging Infrastructure 6 Companies	Hydrogen Energy 1 Companies	Insect-Based Foods 4 Companies			
	Sport Sustainable Packaging 3 Companies			Election Tech 1 Compani	Food Service Robots & Machines 1 Compani		Batteryless IoT Sensors 1 Companies		alized Finance	Conversational Banking	
		Modular Cons 1 Companies		Kitchens 1 Compani	Mapping 1 Compani		Smart Grid 1 Companies	2 Compa		1 Companies	<u>venly</u>

### **EMERGING TECHNOLOGIES – BELGIUM**

#### Emerging Spaces

Search by space name P 42 E	Emerging Spaces			
Electric Vehicle Charging Infrastructure €517,56M Capital Invested		Smart Grid €150,00M Capital Invested	Sleep Tech €168,13M Capital Invested	
Low Code / No Code €274,09M Capital Invested	4D Printing €130,41M Capital Inv	rested	Small Satellites €69,15M Capital Invested Sports Tech €46,07M Capital Invested	
			Livestock Health €21,98M Capital I Indoor Farming Clean Meat	tal Inve

### MOST ACTIVE INDUSTRIES – IMEC.ISTART

N = 255

- I. HealthTech (eHealth & Medtech) 40
- 2. Media & Entertainment
- 3. LearnTech & HRTech
- 4. Logistics & Mobility
- 5. Manufacturing
- 6. Rising star (1): Proptech
- 7. Rising star (2): (Aero)space

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### MOST ACTIVE INDUSTRIES – IMEC

I. HealthTech (eHealth & Medtech)

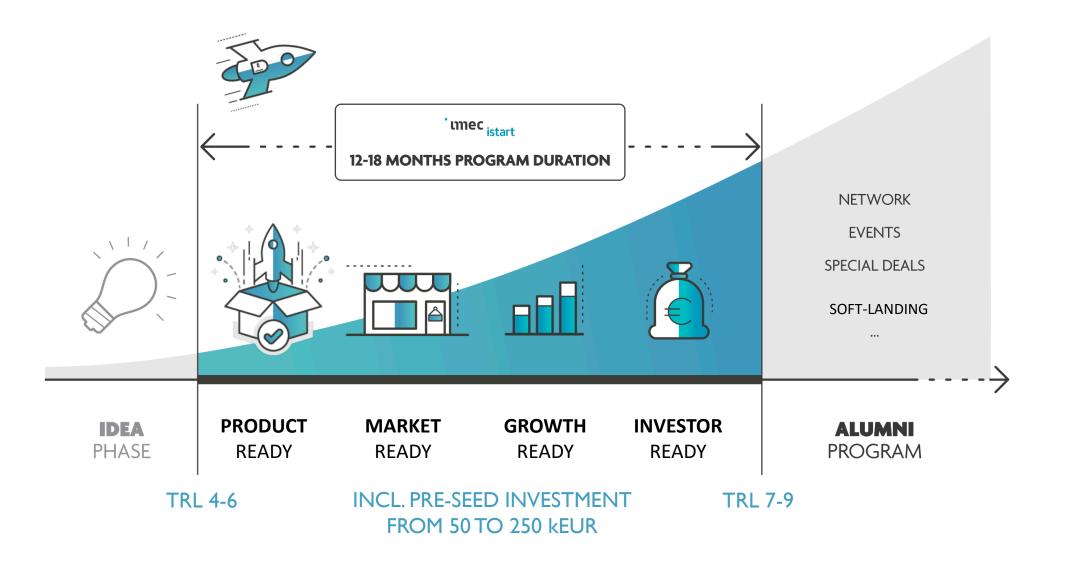
### 2. Nanotech

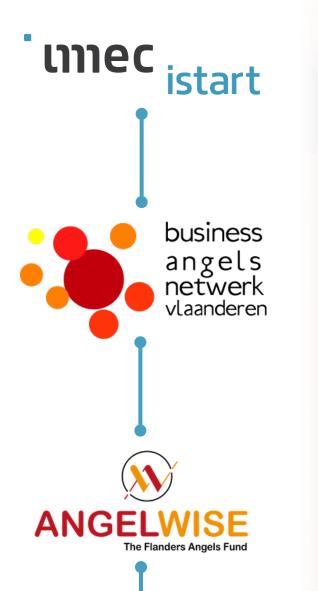
- 3. Media & Entertainment
- 4. LearnTech & HRTech
- 5. Logistics & Mobility
- 6. Manufacturing
- 7. Rising star (1): Proptech
- 8. Rising star (2): (Aero)space



- Startup founders spend too much time on fundraising (often 6-9 months)
- Creating a smoother process to attract (follow-up) funding is beneficial to all stakeholders

### PURPOSE OF IMEC.ISTART





- Creating a healthy leverage effect for bigger follow-on investment rounds
- Unlocking the potential of cross-boarder investments (positive effect of COVID!)

# Questions?

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