



# Accelerating sustainable energy innovation

**Press kit 2024**



## About EIT InnoEnergy

# Empowering energy innovation for a sustainable future

EIT InnoEnergy operates at the centre of the energy transition and is the leading innovation engine in sustainable energy, bringing the technology and skills required to accelerate the green deal, progress towards Europe's decarbonisation goals, and improve energy security.

According to the PitchBook Global League Tables for 2023, InnoEnergy was the most active investor in energy worldwide for the third consecutive year. Backing innovations across a range of areas, InnoEnergy has an ecosystem of **1200+ partners** and **38 shareholders**.

InnoEnergy has a portfolio of **more than 200 companies**, which are estimated to generate **€110 billion in revenue** and **save 2.1 gigatonnes of CO<sub>2</sub>e** accumulatively by 2030. Collectively, these companies have raised more than **€25 billion in investment** to date.

InnoEnergy is the driving force behind three strategic European initiatives which include the European Battery Alliance (EBA), the European Green Hydrogen Acceleration Centre (EGHAC) and the European Solar Photovoltaic Industry Alliance.

Established in 2010, InnoEnergy is supported by the European Institute of Innovation and Technology (EIT), a body of the European Union. Since its inception, InnoEnergy has **screened more than 7,000 start-ups**, launched more than **300 products** to market and overseen its portfolio companies filing **370+ patents**. Today, InnoEnergy has a **200+ strong team** with offices across Europe and in Boston, US.

[www.innoenergy.com](http://www.innoenergy.com)



# Making an impact in sustainable energy

## MAKING AN IMPACT IN SUSTAINABLE ENERGY

 PitchBook

**#1**

most active investor in energy 2023

 sifted/

**Top 10**

active deeptech investor 2023

 Startup Genome

**#1**

Cleantech Investor in Europe 2023

## TRACK RECORD



**1,200**

partners



**200+**

portfolio companies



**500+**

innovations supported



**300+**

products launched



**2,000**

Masters+ & PhD alumni



**67,000**

workers trained and upskilled

## TOP START-UPS



**4**

unicorns (companies valued +€1B)



**7**

centaurs (companies valued +€100-999M)



**58**

ponies (companies valued €10-99M)

## OUR IMPACT

**€110b**

forecasted revenue of portfolio companies by 2030

**€25b**

investment raised by our start-ups

**2.1Gt**

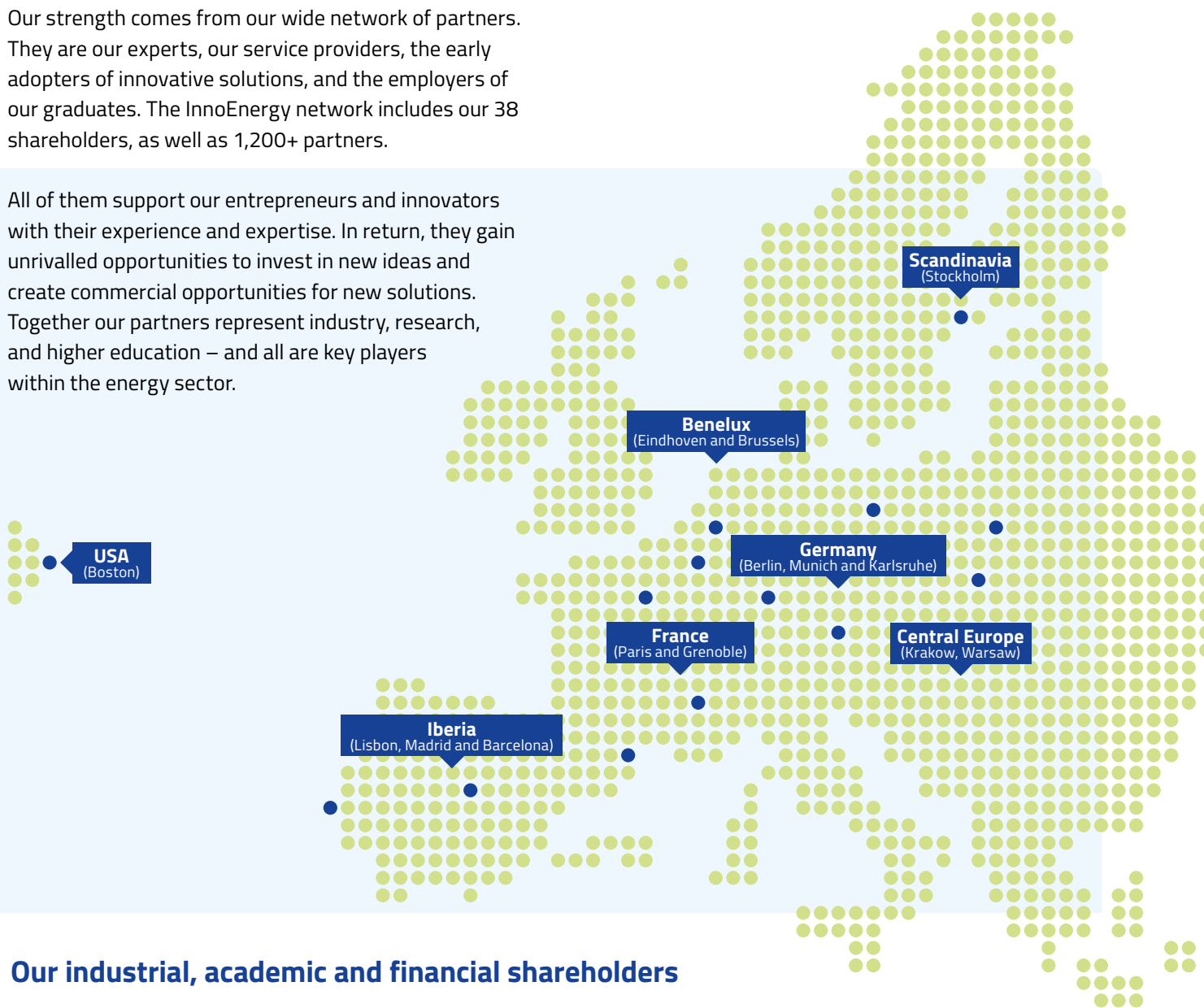
of CO<sub>2</sub>e saved accumulatively by 2030

## The power of the network

# Building global connections

Our strength comes from our wide network of partners. They are our experts, our service providers, the early adopters of innovative solutions, and the employers of our graduates. The InnoEnergy network includes our 38 shareholders, as well as 1,200+ partners.

All of them support our entrepreneurs and innovators with their experience and expertise. In return, they gain unrivalled opportunities to invest in new ideas and create commercial opportunities for new solutions. Together our partners represent industry, research, and higher education – and all are key players within the energy sector.



## Our industrial, academic and financial shareholders



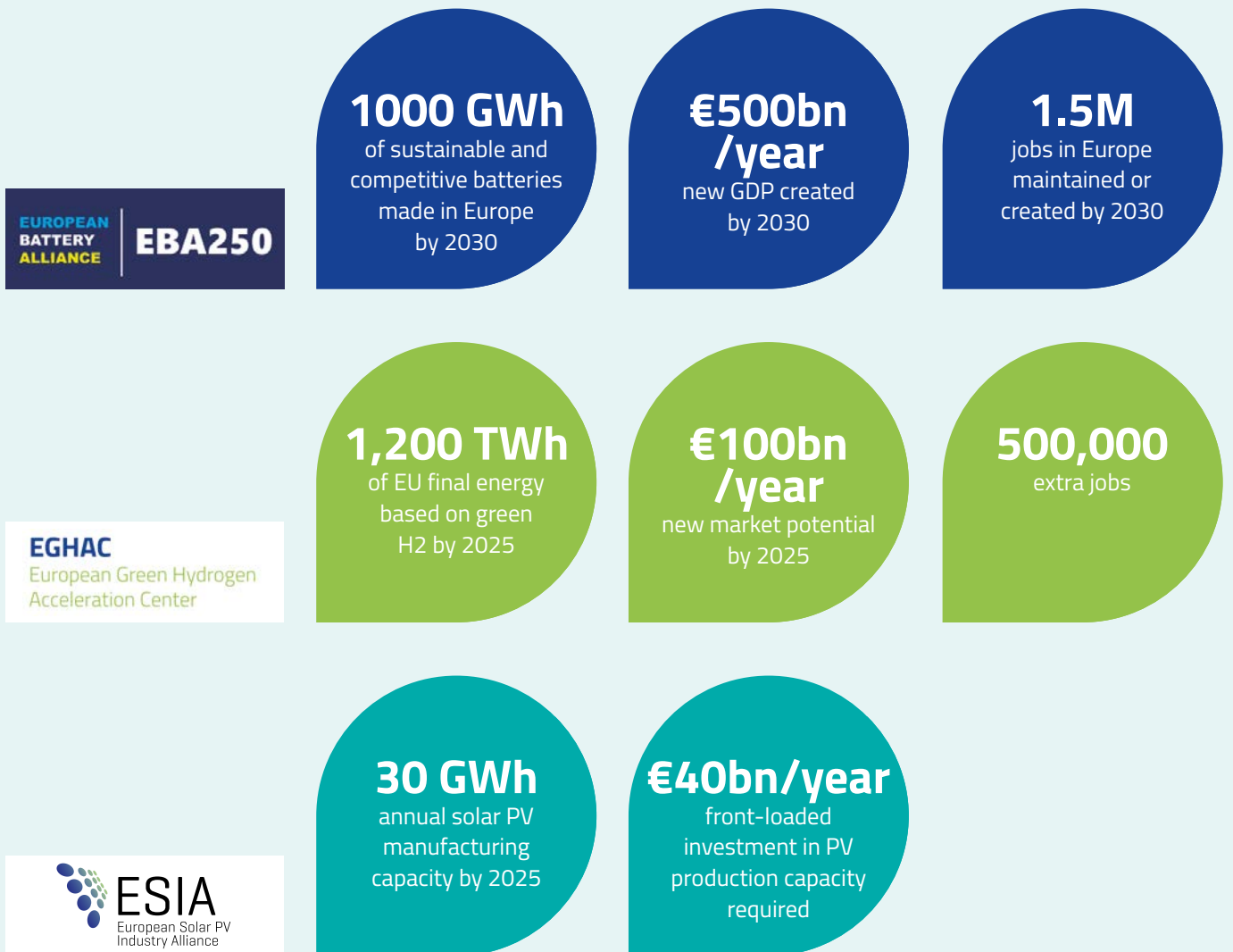
## Decarbonising Europe

# Creating new markets by establishing Industrial Value Chains

InnoEnergy is spearheading the way to a decarbonised Europe by 2050 through the leadership of three industrial value chains: European Battery Alliance (EBA) for battery storage, European Green Hydrogen Acceleration Center (EGHAC) for green hydrogen, and the European Solar PV Industry Alliance (ESIA) for solar photovoltaics.

By supporting large industrial projects, we are supporting industrial policy and directly impacting the energy trilemma: reducing the cost of energy, limiting greenhouse emissions and increasing availability and security.

Industrial value chains



Key start-ups and innovations

# Privileged access to a portfolio of innovative energy solutions

Developing a sustainable energy future is one of society's biggest challenges today, that is why we are working in six critical thematic fields.

Portfolio companies



Background photo by: Gary Cummins, TBB, 2020 Photo Contest

## Human capital

# Connecting talent with the energy industry

We need an informed, engaged and ambitious workforce to join the sustainable energy revolution and achieve a sustainable European energy industry.

We accomplish this through our Masters+ programmes, which equip students with a blend of engineering expertise, technical knowledge, commercial insight, and entrepreneurial mindset. Additionally, our Skills Institute delivers businesses with end-to-end skilling services at scale.



### InnoEnergy Masters+ programmes include



Master's in Nuclear Energy



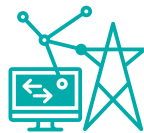
Master's in Renewable Energy



Master's in Energy for Smart Cities



Master's in Sustainable Energy Systems



Master's in Smart Electrical Networks and Systems

Masters+ programmes

### InnoEnergy Skills Institute

The energy transition requires a vast upskilling and reskilling of the workforce. New technologies and solutions to reach net zero are plentiful, and many more are to come, but they require an evolution of skills and expertise to deliver them at the required scale.

The InnoEnergy Skills Institute is a response to this impending skills shortage and will focus on equipping the global workforce with the knowledge and expertise needed to decarbonise the economy.

InnoEnergy Skills Institute

## Executive team

# Catalysing and accelerating the energy transition



### **DIEGO PAVÍA**

*Chief Executive Officer*

Diego has been CEO of InnoEnergy since 2010. As a serial entrepreneur, he has created several companies during his career. In 2020 he was selected to become an international fellow at the prestigious Royal Swedish Academy of Engineering Sciences (IVA).



### **ELENA BOU**

*Innovation Director*

In 2010 Elena co-founded InnoEnergy, and has since served as Executive Board Member and Innovation Director. Her significant impact in the creation and promotion of energy start-ups and scale-ups saw her presented with the Nobel Sustainability Trust Award in 2023.



### **BART DE BEER**

*Chief Financial Officer*

Bart has extensive experience in working with large multinationals, including Reed Elsevier and Cisco, where he held senior financial roles.



### **FRANK GIELEN**

*Education Director*

Frank has extensive experience with R&D in the telecommunication and software technology sector as well as in raising venture capital, university-industry collaborative research and spin-off creation.

[Read full bios](#)

[Download photos](#)





**MARCIN WASILEWSKI**

*CEO of InnoEnergy Central Europe*

Marcin has been a member of the Polish Committee of the World Energy Council since 2018. He has worked at ABB where he managed the energy and heavy industry sectors. At PKN ORLEN, he was responsible for creating the energy segment. He also served as Chairman of the Supervisory Board of Anwil and was President of Baltic Power.



**CHRISTIAN MÜLLER**

*CEO of InnoEnergy Germany*

Christian studied Chemical Engineering at the University of Karlsruhe and at the University of California, Berkley, United States. In 1996, he received his PhD in technical thermodynamics.



**MIKEL LASA**

*CEO of InnoEnergy Iberia*

Mikel has extensive experience in bridging research, business and education within the renewable energy sector. Before joining InnoEnergy, Mikel was head of the wind turbine technology division of the Spanish engineering company Apia XXI.



**JACOB RUITER**

*CEO of InnoEnergy Benelux*

Jacob has held various positions in a wide variety of companies all related to energy. In his previous role he was the Director, Country Manager Energy Advisory of Benelux at DNV GL.



**KARINE VERNIER**

*CEO of InnoEnergy France*

Karine brings over 20 years of experience in the global energy industry, having successfully led numerous programmes in the clean energy sector, notably with energy giants ENGIE and GRTgaz.



**LOWINA LUNDSTRÖM**

*CEO of InnoEnergy Scandinavia*

Lowina brings 25 years of experience in a wide variety of companies related to IT, Telecom and Energy. She is a determined, inspiring, and driven leader with a genuine passion to make a difference for society.

[Read full bios](#)

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Photo by: Albert Dros



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