WIDECH

SUSTAINABILITY ENABLING PLATFORM

THE ENVIRONMENTAL AND ENERGY TRANSITION PARTNER

Company Profile
January 2023

Strictly confidential

AGENDA

WIDECH IS THE ENABLING PLATFORM FOR ENVIRONMENTAL SUSTAINABILITY AND ENERGY TRANSITION PROJECTS

Industrial group listed on the Euronext market in Paris, active in the greentech e digital sectors.

Green data economy enabler to support net zero goals.

Integrated player of services and infrastructure solutions for the sustainability of companies and organizations in Italy and Europe, able to support public and private customers in the execution and measurement of sustainability and energy transition plans and projects.

+15 Years of experience in greentech

+12 Subsidiaries

+1,3 GW of developed capacity in the world

+450 Supervised projects

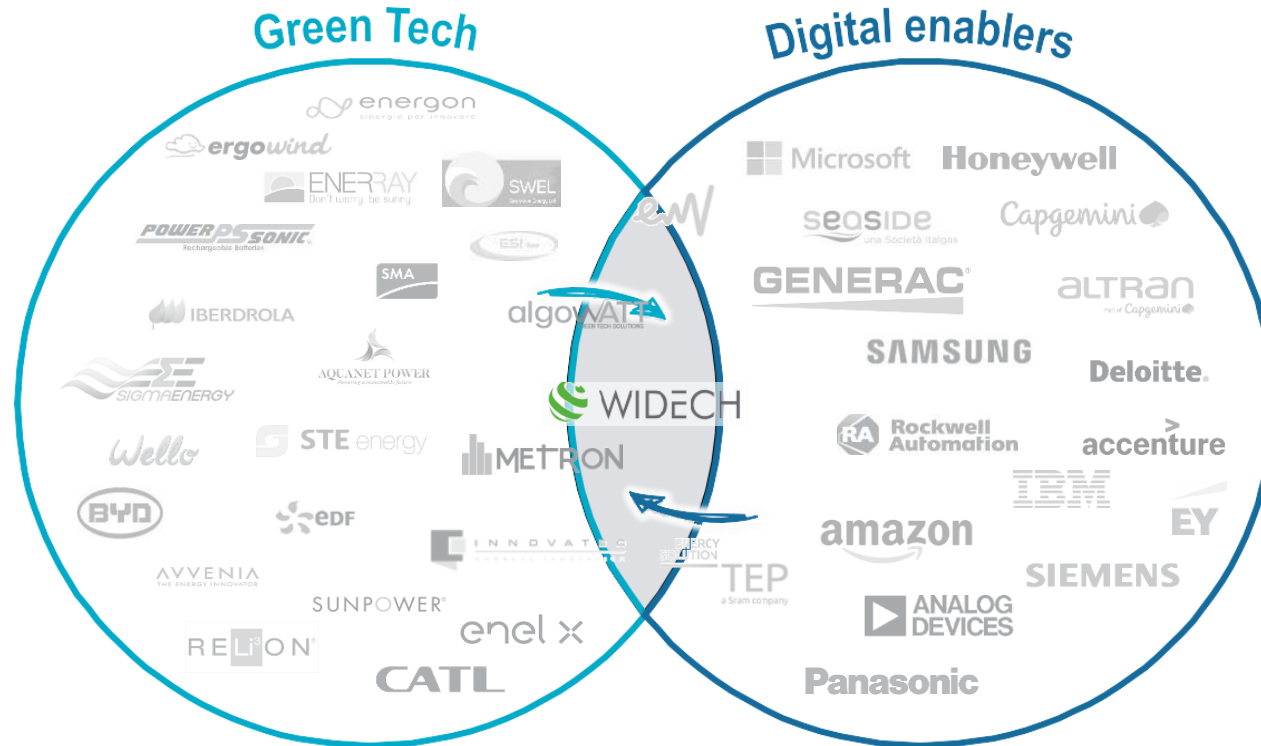**+10** Countries In the world

" WE ARE THE IDEA THAT REVOLUTIONIZES THE WAY OF BEING SUSTAINABLE "

WIDECH PUTS ITSELF AT THE CENTRE OF A NEW HIGHLY COMPETITIVE MARKET THAT ARISES FROM THE INTEGRATION OF 2 MACRO SECTORS

* The global integrated market size of **Green Tech** and **Digital Sustainability** has been estimated at **$10,32 billion** in 2020 and is expected to reach **$74,64 billion** by 2030, growing to a CAGR of 21.9% from 2021 to 2030
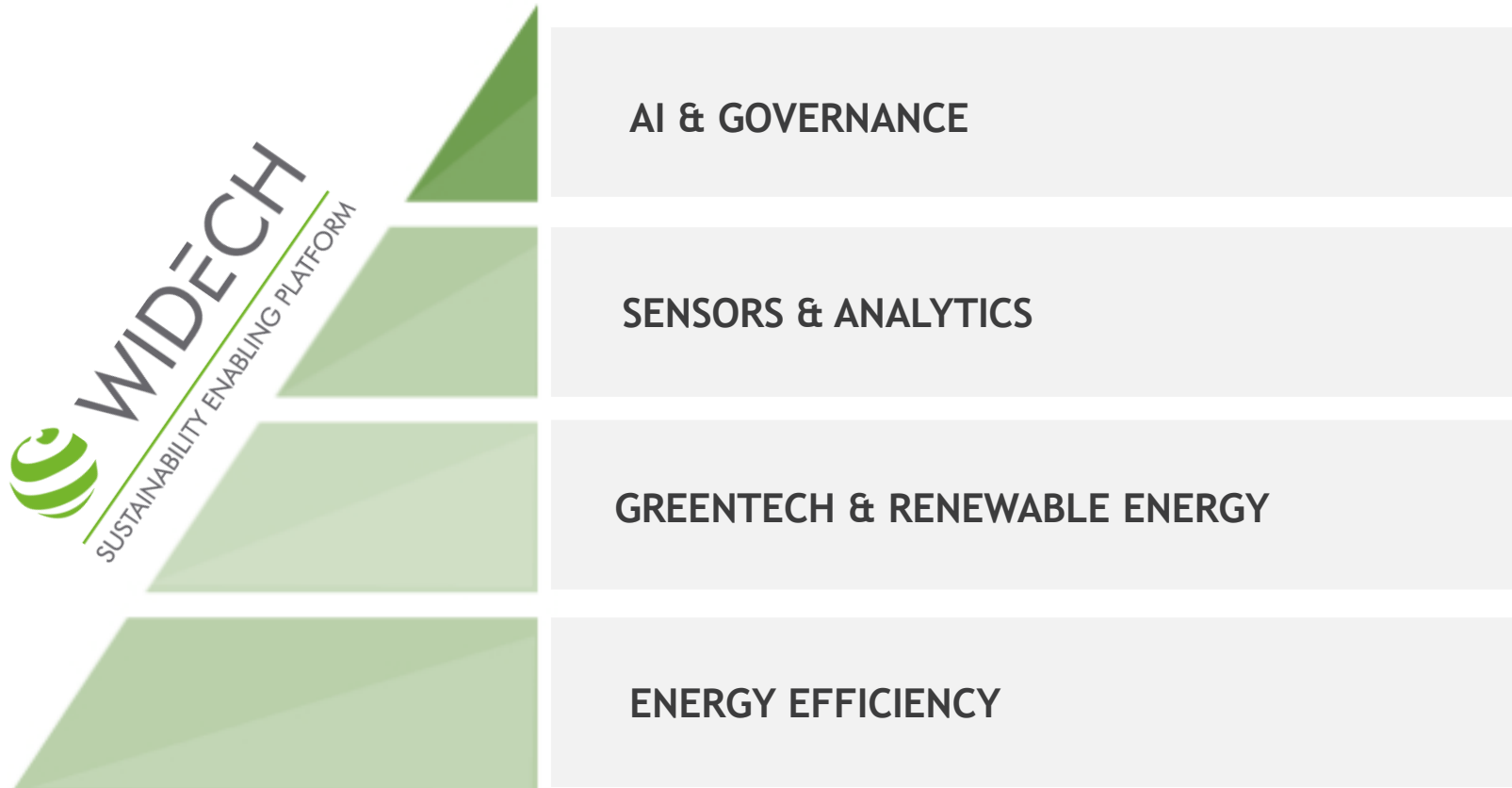
«Energy and environmental transformation processes based on data, analytics and artificial intelligence are the real enabler to the ecological revolution»

*Source: Allied Market Research

WIDECH IS A SMART GREENTECH COMPANY THAT IDENTIFIED A BOTTOM UP MODEL AS THE MOST EFFECTIVE WAY TO ASSIST ITS CLIENTS

GREEN DATA ECONOMY

AI & GOVERNANCE

SENSORS & ANALYTICS

GREENTECH & RENEWABLE ENERGY

ENERGY EFFICIENCY

Widech aims to respond to the market's needs accompanying the different realities towards an energy transition enhanced by an ecosystem of sensors and a production of timely data

Through computing infrastructures, algorithms, information and knowledge

WIDECH
SUSTAINABILITY ENABLING PLATFORM

AGENDA

We believe that saving the Planet and leading it to a better future for the next generations is an ethical responsibility for all those working in the business economy at the service of the ecological transition

WIDECH

SUSTAINABILITY ENABLING PLATFORM

VISION

" We support the management of any corporate and institutional reality in the decisions and implementation of projects in the field of sustainability and in the analysis of the environmental impact and the objectives achieved.
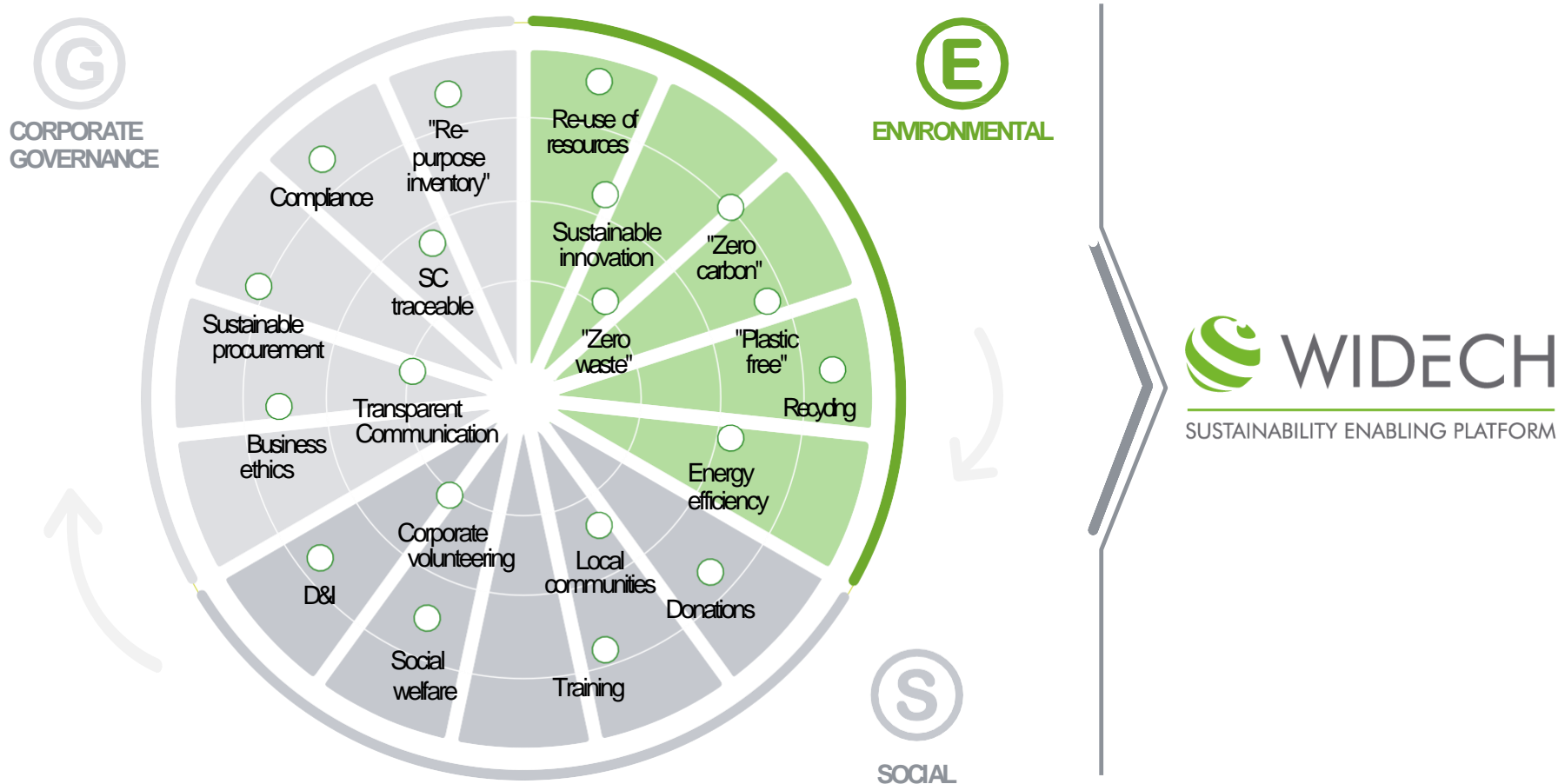
MISSION

" We propose ourselves to the market as an integrated provider of services and infrastructure solutions in the field of process sustainability and energy transition.

AGENDA

WIDECH ACTS AS AN INTEGRATED INDUSTRIAL GROUP FOR THE ACHIEVEMENT OF THE «ESG» MEASURABLE OBJECTIVES OF COMPANIES AND ORGANISATIONS

Aims to become the leader in turnkey digital greentech integrated solutions to meet the fundamental needs of environmental impact, circular economy and government of sustainability and energy transition

Responds to the challenges of the ecological transition by promoting with its technological solutions energy security and continuity at the service of the business economy

10

WIDECH

SUSTAINABILITY ENABLING PLATFORM

SYSTEM INTEGRATOR FOR ENVIRONMENTAL AND ENERGY TRANSITION

Enabler	Greentech	Digital
Energy efficiency	Photovoltaic	Big data platform
	Wave power	Machine learning
Project development company	Hydrogen	Software dedicated to energy balancing
	Waste to	Digital twin
EPC in renewables	Energy storage	Sensors
	Electric mobility	Lidar
		Robotics

Clienti target

> **Mid-large corporations**

> **Institutional stakeholders**

As-a-Service services & solutions

Environmental Transition

Products

DIGITAL SYSTEMS
INFRASTRUCTURE & ANALYTICS
ENERGY EFFICIENCY
ELECTRIC MOBILITY
PHOTOVOLTAIC
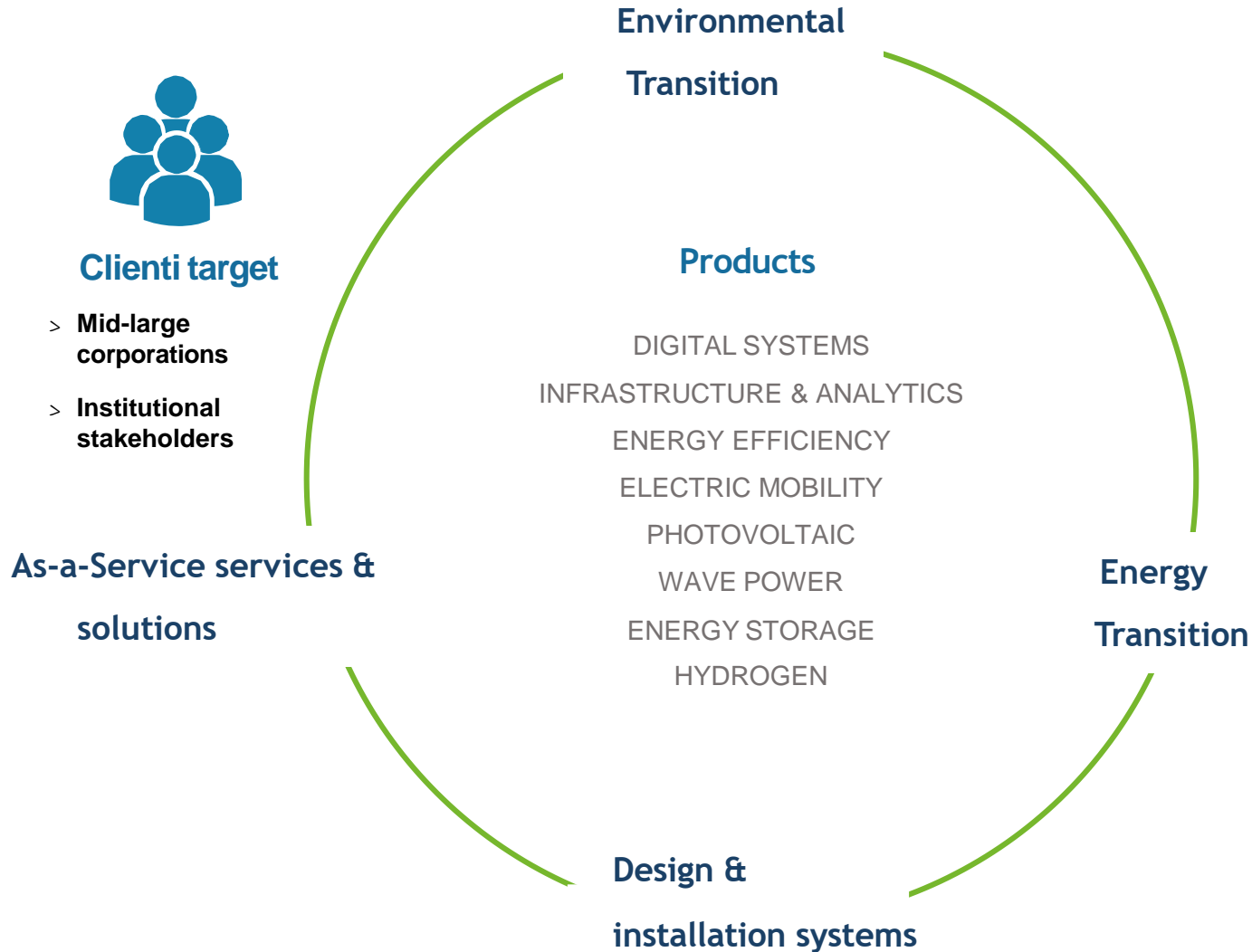WAVE POWER
ENERGY STORAGE
HYDROGEN

Energy Transition

Design & installation systems

PROPRIETARY TECHNOLOGIES

Widech leverages proprietary technologies that increase the effectiveness and impact of its energy and digital transformation projects.

SKILLS AND INNOVATION

Widech in its role as enabler supports customers in choosing and using the best and most up-to-date technologies to achieve the goals of environmental sustainability creating value and a clear economic benefit.

MULTI-YEAR EXPERIENCE

Widech has a strong network of highly qualified professionals who address the new challenges of the target market with innovative knowledge in the fields of greentech, sensors, automation and robotics, artificial intelligence and predictive analytics.

AGENDA

Through a technological ecosystem that combines greentech and digital, **WIDECH** aims to respond to the needs of the market by accompanying the various realities towards an energy transition based on data, information and knowledge.

> WE ARE A PLAYER OF SERVICES AND SOLUTIONS IN THE FIELD OF SUSTAINABILITY

Through a proprietary metric, **WIDECH** measures the environmental footprint of its clients and governs the achievement of zero emissions targets, engineering the most competitive greentech solutions.

> WE HAVE CHOSEN THE BEST TALENTS AND THE MOST INNOVATIVE NATIONAL TECHNOLOGIES

Through the integration of environmental sensors, algorithms and artificial intelligence, **WIDECH** governs the complex phenomena of the energy and environmental future of Industries, Organizations and Communities for a more sustainable Planet.
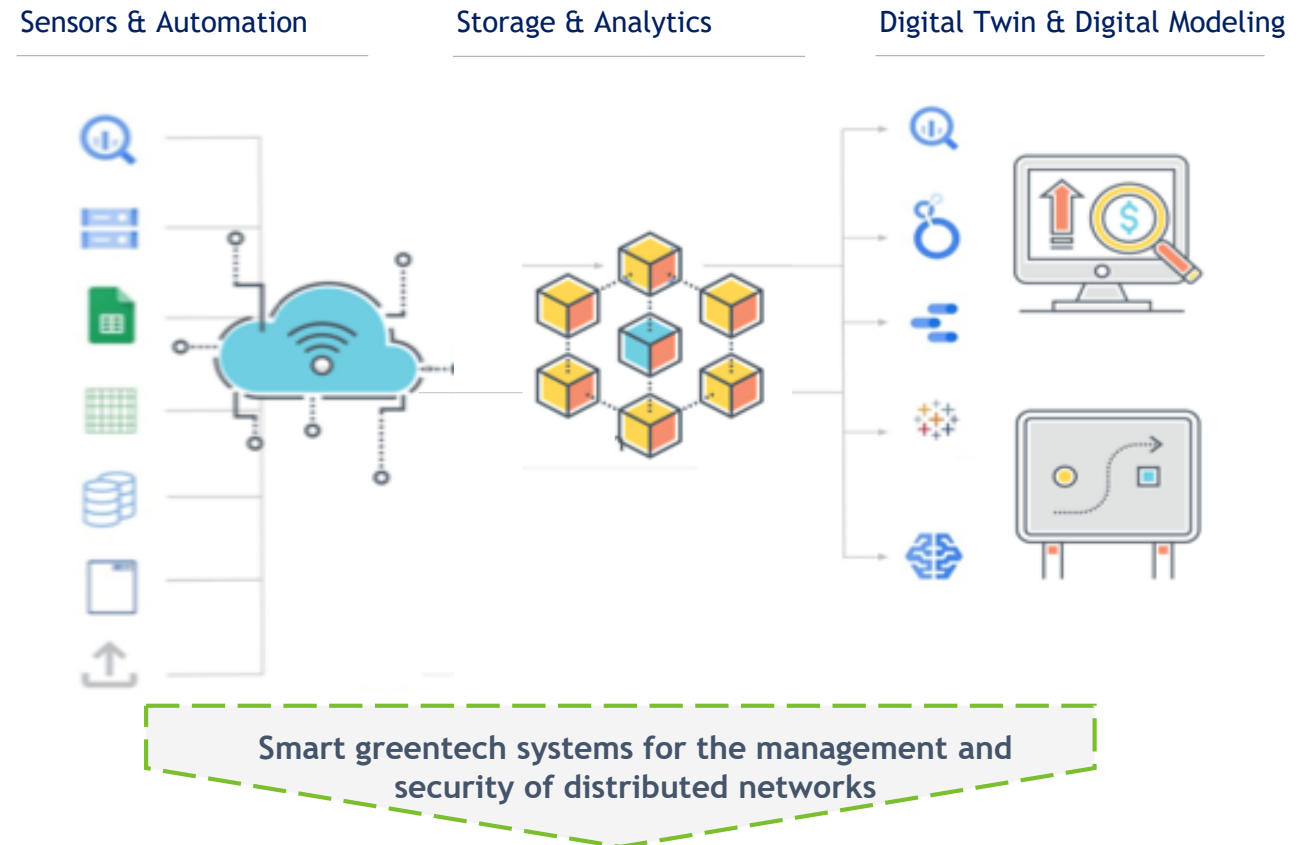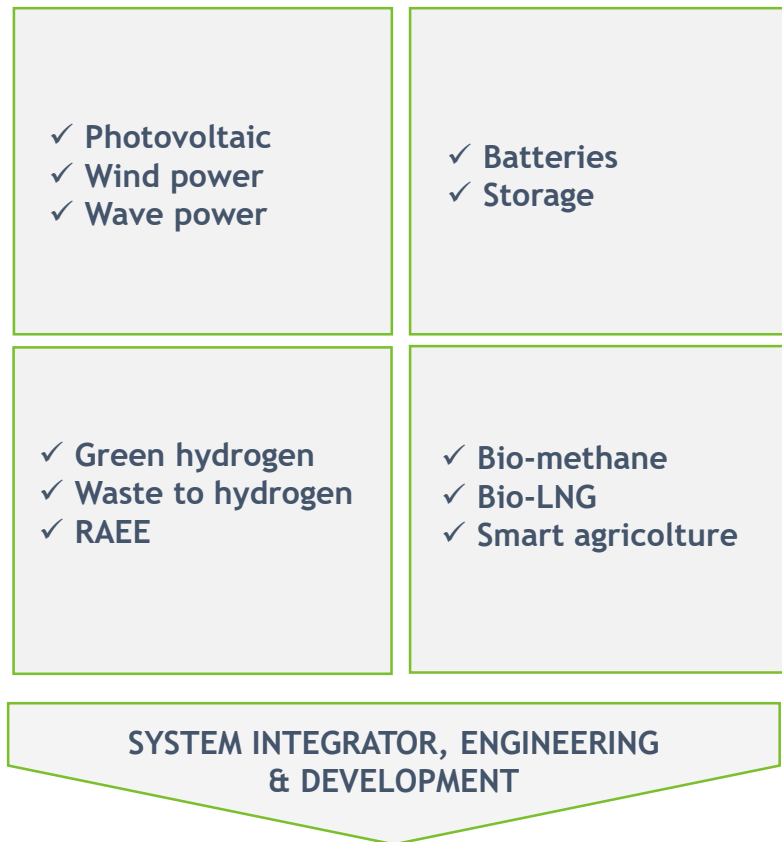
> WE ALL WORK TOGETHER IN ORDER TO REDUCE GREENHOUSE GASES

Widech has created a specific architecture to offer itself as an integrated player of technologies and infrastructural solutions that leverage excellence in the collection, management and analysis of environmental, organizational and economic data for an effective execution of the ecological transition

✓ Photovoltaic
✓ Wind power
✓ Wave power

✓ Batteries
✓ Storage

✓ Green hydrogen
✓ Waste to hydrogen
✓ RAEE

✓ Bio-methane
✓ Bio-LNG
✓ Smart agricolture

PLATFORM

SYSTEM INTEGRATOR, ENGINEERING & DEVELOPMENT

Sensors & Automation

Storage & Analytics

Digital Twin & Digital Modeling

Smart greentech systems for the management and security of distributed networks

MARKET OF ENVIRONMENTAL SUSTAINABILITY AND ENERGY TRANSITION

AGENDA

GREENTECH

SYSTEM INTEGRATOR

AI, DIGITAL & ANALYTICS

ELETTRONICS & ROBOTICS

We select and engineer all key technologies for the energy transition
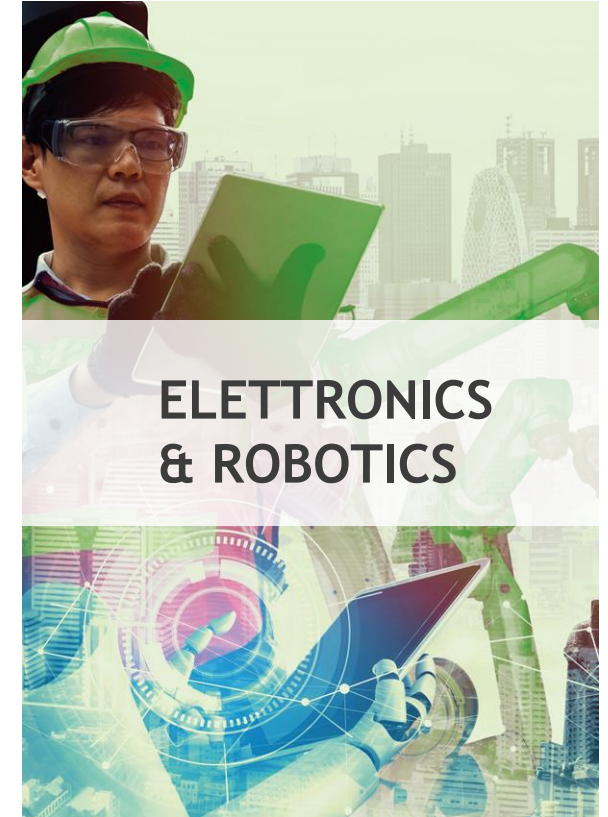
We respond to the needs of our customers by engineering and integrating greentech technologies in portfolio

We apply the most advanced digital technologies at the service of transition and energy efficiency

We integrate automation, mobility and advanced sensors for the representation and management of the needs of the energy and ecological transition

GREENTECH

STORAGE	ReneSys ENERGY ITALIA	Manufacture of lithium-ion batteries, using Lithium - Iron - Phosphate (Lythium - Iron - Phosphate) technology, of the LiFePO4 type (3.2 Volt nominal cell, with a capacity of 270 Ah)
WAVE	40SOUTH ENERGY	Design and construction of machines for the production of energy from the exploitation of wave motion
CIRCULAR ECONOMY	BME TECHNOLOGY TRANSFER	Development of biomaterials and process engineering to develop issues in the environmental sector
HYDROGEN	W-HYDROGEN *	Engineering and construction of plants for the production of accessories and electrolysers for hydrogen

*Equity investments in the Widech portfolio by 06/30/2023

DEVELOPER	**WIDECH WAY** GREEN ENERGY DEVELOPMENT	Revewable Energy Developer / Global Coordinator
SYSTEM INTEGRATOR	**TARGET**	Sectors of energy transition, renewable energy and electricity infrastructure in EPC mode

SYSTEM INTEGRATOR

AI, DIGITAL & ANALYTICS

BIG DATA PLATFORM	Brain Ætic	• Knowledge Management (OSINT) • CRM (Customer Relationship Management) • Sentiment Analysis
DEMANDE RESPONSE	BALANCHAIN	Energy optimization and electrical "flexibility" management services (Demand Response)
DIGITAL TWIN	primis group	Creation of digital twins from photogrammetry, laser scanning and sensors with a single standard of data acquisition, processing and delivery
FLEET MINGT	aion	• Insurtech (mngt fleet management) • Video analytics platform enabled by artificial intelligence, in-vehicle sensors and external data + Interface for driver in vehicle

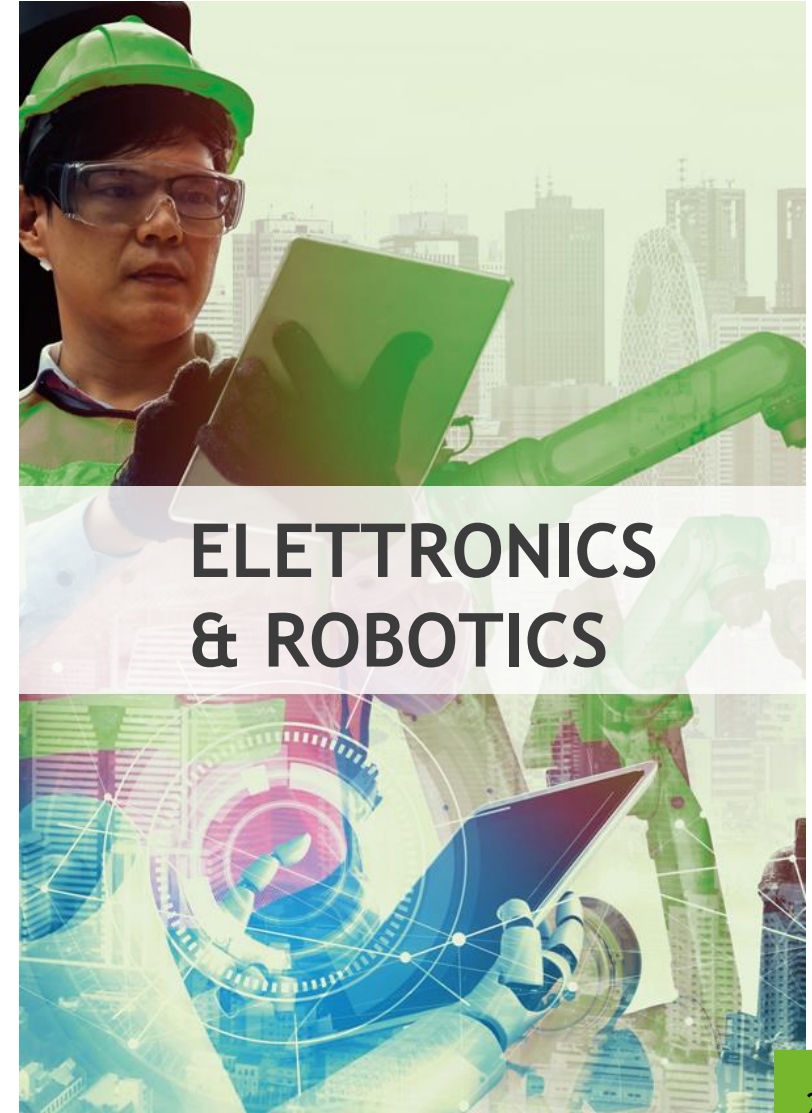|		
SENSORS		"Intelligent" sensors customized for customer needs
SENSORS		• Sensors based on laser and photonic technologies • Innovative laser vibrometers and laser triangulation sensors • Laser valve movement system
ROBOT		• Robot / humanoid supply for: • Construction site and plant safety management • Management of personnel access, generation of personnel access lists on construction sites

ELETTRONICS & ROBOTICS

WIDECH

SUSTAINABILITY ENABLING PLATFORM

OUR PASSION AND OUR IDEAS TO DRIVE CHANGE

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