

**All.2 ELENCO CANDIDATURE  
OPEN INNOVATION CHALLENGE GEOSIDE - SMART ENERGY FOR INDUSTRY 5.0  
NON AMMESSE AL PERCORSO/NOT ADMITTED TO MENTORSHIP**

	<b>Progetto</b>	<b>Nome referente</b>	<b>PROPOSTA</b>	<b>data ricezione domanda</b>	<b>Esito Board</b>
1	<i>HexErgy</i>	Luca di Narzo	HexErgy platform - HexErgy platform is a turnkey solution to design, create, monitor, manage and discover energy communities, through a distributed ledger that certifies the energy and documents exchanged by their participants.	03/08/2023	NON AMMESSO/NOT ADMITTED
2	<i>Dione Protocol</i>	Martin Schechtner	revolutionary platform reshaping the energy landscape. At its core is Orion, a resilient and renewable-powered blockchain network. Orion acts as an immune shield against doomsday events, powered by clean energy from integrated solar panels and connected via Starlink's satellite internet infrastructure.	07/08/2023	NON AMMESSO/NOT ADMITTED
3	<i>UTwin Srl</i>	Roberto Demarchi	UTwin is a digital twin based-software supporting building owners and asset operators to manage data in a smarter and collaborative way, starting from a "twin", a digital replica of a building or infrastructure.	05/09/2023	NON AMMESSO/NOT ADMITTED
4	<i>Astreo</i>	Jonjan Hoxha	Industrial IoT providing comprehensive solutions that span from hardware to cloud.	06/09/2023	NON AMMESSO/NOT ADMITTED
5	<i>ONE POWER USA</i>	Joe Pereira	technology for high efficiency electrolysis of sea water.	08/09/2023	NON AMMESSO/NOT ADMITTED
6	<i>Power to Hydrogen</i>	Dave Bergeron	P2H2 has designed an innovative AEM-based cell design we call the Clean Energy Bridge (CEB).	02/10/2023	NON AMMESSO/NOT ADMITTED
7	<i>Enreport</i>	Dmitry Novikov	Enreport is an energy consumption management program which encourages decarbonization in production and increases energy efficiency	29/09/2023	NON AMMESSO/NOT ADMITTED
8	<i>reLi Energy</i>	Laura Laringe	reLi specializes in developing innovative solutions for managing and optimizing the performance of energy storage systems.	18/09/2023	NON AMMESSO/NOT ADMITTED
9	<i>MAGMENT GmbH</i>	Edelio Bermejo	Dynamic wireless charging with in magnetic concrete embedded copper coils.	20/09/2023	NON AMMESSO/NOT ADMITTED
10	<i>rahma manufacturing comapny</i>	Abdulgaffar. M. Giwa	Our aim is to make shopping for well processed clean ,and sand free of Nigeria food stuffs for every homes.	24/09/2023	NON AMMESSO/NOT ADMITTED
11	<i>MultiFluidX</i>	Sotirios Kyriakis	MultiFluidX is an Independent Software Vendor (ISV) which develops and sells advanced Computational-Fluid-Dynamics (CFD) software for various industries in the fields of Chemical, Automotive, Nuclear, Maritime, Health engineering where more than one fluids involved such as liquid/liquid, liquid/gas flows.	26/09/2023	NON AMMESSO/NOT ADMITTED
12	<i>Twinverse</i>	Viivi Sydänlammi	experts in large-scale reality capture and can make 3D models that have high dimensional accuracy and visual fidelity.	29/09/2023	NON AMMESSO/NOT ADMITTED
13	<i>Ekore</i>	Andrea Agostini	EKORE offer a turnkey service that analyzes, monitors and offers a Digital Twin platform for an holistic control of the real estate asset.	05/10/2023	NON AMMESSO/NOT ADMITTED
14	<i>URBIM</i>	samir kayali	URBIM is a centralizing platform, which generates from 3D models, data from existing sources and solutions a digital twin of data consumption and analytics.	20/07/2022	NON AMMESSO/NOT ADMITTED
15	<i>EXALTECH Srl</i>	Giada Parolin	SMACTORY is a software platform that supports energy-focused companies in the transition towards the world of Industry 4.0, allowing them to obtain a clear picture of consumption in real time: automated Telemetry and Maintenance reports and alerts, on a single platform, easy to read and available immediately.	19/07/2022	NON AMMESSO/NOT ADMITTED
16	<i>Groundup. Ai</i>	Alex Wong	Groundup.ai helps industrial companies prevent unplanned downtime and unnecessary wastages. Our core solutions lie in Condition Monitoring and Predictive Maintenance for a wide range of asset-heavy industries including manufacturing and the maritime verticals.	20/07/2022	NON AMMESSO/NOT ADMITTED
17	<i>Action Energy Finance</i>	Marikka Sand	Action Energy Market (AEM) SaaS is a service that brings together the Buyers, Solution Providers and Investors of energy improvement projects on a common marketplace.	20/07/2022	NON AMMESSO/NOT ADMITTED
18	<i>Daitable</i>	Simon Cech	Smart energy management system that helps companies to make data-driven decisions for optimization and sustainability.	17/07/2022	NON AMMESSO/NOT ADMITTED
19	<i>CleanWatts</i>	Simone Sponcichetti	climatetech company working to decentralize access to clean energy	19/10/2023	NON AMMESSO/NOT ADMITTED
20	<i>Nucleaenergy</i>	Jan Zacek	They created the Gravi-nuclear Fission, an unlimited source of cheap clean energy, which can decrease the price of energy 10-1000 times (can replace expensive renewables, non-sustainable fossils, and dangerous nuclear sources), and can decrease CO2 emissions to zero.	06/10/2023	NON AMMESSO/NOT ADMITTED
21	<i>atkrypto.io</i>	Andy Silvey	atkrypto.io is the world's 1st Distributed Ledger Technology for Edge IoT Mobile Smart Everything and provides the world's most secure data backbone from the Edge to Insights	06/10/2023	NON AMMESSO/NOT ADMITTED

22	<i>advangrid</i>	Valerijs	Our Energy and Efficiency management system as a Service is a game-changer for Industrial SMEs – with the help of wireless sensors and AI-backed software we allow them to cut energy costs by 30%, become 30% more productive, and cut 27t of Co2 footprint annually - even if they lack knowledge, staff, or financial resources.	06/10/2023	NON AMMESSO/NOT ADMITTED
23	<i>smart domotics</i>	Raffaele Borgini	Smart Domotics, PMI innov. Carbon Neutral, progetta, produce e commercializza soluzioni HW-SW interoperabili, scalabili e complete per smart building in smart cities, comunità energetiche, energy mgmt 4.0 & IAQ, manutenzione predittiva.	09/10/2023	NON AMMESSO/NOT ADMITTED
24	<i>Electric Power Systems - EP Systems</i>	Tsvetan Filev	Innovative hydro power plant that relies on micro hydro generators and underwater compressed air balloons for accumulation organised into energy grid and connected to IoT cloud platform.	09/10/2023	NON AMMESSO/NOT ADMITTED
25	<i>TicketO Mobility</i>	Kutluhan Hakan	Shared Mobility Wallet, which can be used by people for all public transport and micro mobility segments that can track carbon footprint, developed for companies to better manage their transportation budgets offered to their employees for tax refund and special incentives.	11/10/2023	NON AMMESSO/NOT ADMITTED
26	<i>Volta Structural Energy</i>	Tommaso Randolfi	Volta Structural Energy is the first company that brings structural batteries to the market with very high stiffness, cyclability and power.	16/10/2023	NON AMMESSO/NOT ADMITTED
27	<i>Snep d.o.o. PE GreenTwin</i>	Boris Grivić	4D digital twin platform that is unique. All assets inside are "alive"/responsive. Data, information and IoTS can be attach to it. That creates a "god mode" for management to have whole factory on palm of their hands, including installations, OEE, CO2 footprint, finance, buildings, machines, plans, documents and BI in 3D, etc.	11/10/2023	NON AMMESSO/NOT ADMITTED
28	<i>Safety Environmental Engineering</i>	Giuseppe Ragonese	SIMON - predictive intelligent control platform. SIMON is the first economic solution for the constant-remote-intelligent monitoring of solar systems, guaranteeing the almost constant maintenance of the energy produced per year, recovering the percentage of energy (about 10-15%) otherwise lost and increasing the life of the panels.	11/10/2023	NON AMMESSO/NOT ADMITTED
29	<i>Omnienergy</i>	Ferdinando Randisi	Orchestra, a product using machine learning to provide high fidelity predictions of the energy produced by photovoltaic and wind plants, increasing the energy grid efficiency and profit for the plant operators.	13/11/2023	NON AMMESSO/NOT ADMITTED
30	<i>Hydro ben</i>	Alessandro Segale	The solution aims to reduce waste and reduce climate-changing emissions due to this type of washing activity, promoting the recovery of the resource according to the (EoW) process and the consequent regeneration as Secondary Raw Material, to reduce the use of hydrocarbons replacing them with biofuels.	11/10/2023	NON AMMESSO/NOT ADMITTED
31	<i>Alkelux</i>	Sandro Pinna	sviluppo di additivi con attività antimicrobica, non tossici, idrosolubili, partendo dagli scarti di lavorazione dell'industria della liquirizia	12/10/2023	NON AMMESSO/NOT ADMITTED
32	<i>WattPal</i>	Valentina Daddario	Acotel provides Cloud, Software and Hardware solutions to increase the value of Telco, Energy and Security services in Business and Consumer segments.	12/10/2023	NON AMMESSO/NOT ADMITTED
33	<i>Neodelis</i>	Flavio Ghirardi	IoT lighting device able to sense environment, think and react in order to save energy or create a better and safer office, school or production plant.	12/10/2023	NON AMMESSO/NOT ADMITTED
34	<i>Security Pattern</i>	Manuel Crotti	Security Pattern is an innovative scale-up founded in 2017 in Italy, its core business is consultancy and development of innovative security solutions for embedded systems.	12/10/2023	NON AMMESSO/NOT ADMITTED
35	<i>Deep Property - Ticinum Aerospace</i>	Gianni Iannelli	Deep Property is an innovative service that, starting from an address or a set of geographical coordinates, is capable of providing a wide range of detailed information about each individual building in near-real-time.	13/10/2023	NON AMMESSO/NOT ADMITTED
36	<i>Rcoffee</i>	Arash Moazenchi	Rcoffee is an innovative start-up company specialized in circular economy formed in January 2023. In particular, company's object is the recycling of coffee grounds and their transformation into pellets and logs.	13/10/2023	NON AMMESSO/NOT ADMITTED
37	<i>Nides</i>	Stefano Amoroso	Nides works on innovative ICT to make more efficient the industrial process controls, saving costs and energy and increasing productivity	16/10/2023	NON AMMESSO/NOT ADMITTED
38	<i>KiRa Technology</i>	Fabio Pellegrini	new way to produce energy: distributed, efficient, non polluting and with a positive carbon balance (sequestration).	13/10/2023	NON AMMESSO/NOT ADMITTED
39	<i>Kode_srl</i>	Andreas Zedda	Kode stands out for its use of AI to revolutionize the logistics industry, emphasizing sustainable operations and data-driven efficiency.	14/09/2023	NON AMMESSO/NOT ADMITTED
40	<i>Midori</i>	Christian Camarda	Build connected solutions for controlling costs & risks inside the home	15/10/2023	NON AMMESSO/NOT ADMITTED
41	<i>Flexygrid</i>	Manuele Monti	Fully decentralized, open and DSO certified energy flexibility management platform enabled by proprietary AI, IoT and Blockchain technology.	15/10/2023	NON AMMESSO/NOT ADMITTED
42	<i>In quattro</i>	Giuseppe Zummo	Italian technology startup focused on thermal management solutions for high-powered electronics.	15/10/2023	NON AMMESSO/NOT ADMITTED
43	<i>Mipu</i>	Giulia Baccarin	MIPU offers a comprehensive portfolio of services, technologies and trainings based on our competences related to Energy Efficiency.	16/10/2023	NON AMMESSO/NOT ADMITTED
44	<i>IOOOTA</i>	Aysegul Calabretti	Design, implementation, prototyping and marketing hardware architecture (Jarvis Hub, sensors, actuators) and distributed software (Jarvis OS), for control and monitoring HVAC systems with AI.	16/10/2023	NON AMMESSO/NOT ADMITTED