| Organization | Country | Short Description | Stream |
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| **ADVIZZO**<br>Patrice Guillouzic | United Kingdom | SaaS consumer engagement platform for Utilities combining Machine Learning, Artificial Intelligence and Behavioural Science.<br>www.advizzo.com | Big Data and Analytics, Smart cities |
| **Ampyx Power**<br>Richard Ruiterkamp | Netherlands | Ampyx Power accelerates the energy transition by opening up new opportunities for wind energy. The Ampyx Power Airborne Wind Energy System (AWES) provides access to these higher and powerful winds using a compact tethered aircraft.<br>www.ampyxpower.com | Offshore, energy generation |
| **BeOn energy**<br>Rui Rodrigues | Portugal | BeOn energy develops cutting edge solar technologies. It is the first company in the world developing and producing PV panel integrated controllable microinverters, specially designed for energy self-consumption and smart energy management solutions.<br>www.beonenergy.com | Energy Efficiency & Transmission, Smart cities |
| **Driivz**<br>Doron Frenkel | Israel | Best-in-class Electric Vehicle (EV) Charging and Operations Management Software Platform.<br>http://driivz.com/ | Smart Mobility & Logistics, Big Data and Analytics |
| **Eggtronic**<br>Igor Spinella | Italy | Eggtronic reinvented power electronics. We developed the capacitive technology, an alternative way to transfer power and data: our AC/DC converters are 5x smaller, 6x lighter, 2x more eco-friendly.<br>www.eggtronic.com | Industry, Energy Efficiency & Transmission, Smart cities |
| **Electrochaea GmbH**<br>Francesco di Bari | Germany | Electrochaea's proprietary power-to-gas process converts CO2 and excess electricity into biomethane for injection into the gas grid, thus enabling utility-scale energy storage.<br>www.electrochaea.com | Energy Storage |
| **Energie in Huis**<br>Niels Bartels | Netherlands | Energie in Huis sells renewable energy systems and complementary services for monitoring, management (smart dispatching ready) and maintenance to end customers.<br>www.energieinhuis.nl | Energy Efficiency & Transmission, Smart cities |
| **HEIMDALL POWER AS**<br>Cezar Rujan | Norway | Heimdall Power is digitizing the powergrid with online sensors and portfolio of services.<br>www.heimdallpower.com | Industry, Big Data and Analytics, Smart cities |
| **Heliac**<br>Jakob Jensen | Denmark | Heliac's solar-powered utility-scale solution generates high-temperature heat at costs lower than any fossil alternative.<br>www.heliac.dk | Industry, energy generation |

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| **Hydrogenious Technologies GmbH**<br>Cornelius von der Heydt | Germany | Global pioneer for Liquid Organic Hydrogen Carriers - the revolutionary safe and easy way to store and transport hydrogen.<br>www.hydrogenious.net | Energy Storage, industry |
| **Hysytech S.r.l.**<br>Andres Saldivia | Italy | Plug&Play equipment for micro-scale and small-scale Natural Gas and Biomethane Liquefaction, Biogas Upgrading, Power-to-Gas and on-site- Hydrogen Generation.<br>www.hysytech.com | industry, energy generation |
| **Limejump**<br>Erik Nygard | United Kingdom | Limejump is a progressive award-winning start-up that challenges the energy industry. We optimise sustainable resources and create revenue channels through big data technology and innovation.<br>www.limejump.com | Industry, Big Data and Analytics, Smart cities |
| **LXP Group GmbH**<br>Jeroen van Campen | Germany | LXP-Group GmbH develops and markets the LX-Process which gently cracks lignocellulosic biomass into its constituents.<br>www.lxp-group.com | Industry |
| **Mega Windforce BV**<br>Ton Bos | Netherlands | We invented and patented a new Wind Turbine reducing weight by 90%, increase capacity, and reduce the LCOE below coal and Gas.<br>www.megawindforce.com | Energy generation, Energy Efficiency & Transmission |
| **METRON**<br>Jérémie Rendolet | France | METRON Energy Virtual Assistant analyses data generated by industrial systems in real-time and offers a deep understanding of complex energy patterns. Factories become energy transparent: advanced optimizations are operated directly by the platform according to the context and tangible energy savings ensure robust paybacks in all industries.<br>www.metronlab.com | Industry, Big Data and Analytics, Smart cities |
| **NANOMAKERS**<br>Jean-François Perrin | France | NANOMAKERS designs, manufactures and sells patented nano powders of silicon composites for the disruptive improvement of materials performances: elastomers, metals and Li-ion batteries energy density.<br>http://nanomakers.co | Energy Storage, industry |
| **Newlisi**<br>Antonio Capristo | Italy | Newlisi owns a process created for transforming a waste (biologicical sludge) into energy or radically reduce it. Suitable for municipal, urban & industrial contexts.<br>http://newlisi.com | Energy generation, Smart cities |
| **Norsepower Oy Ltd**<br>Tuomas Riski | Finland | Norsepower Oy Ltd is a provider of auxiliary wind propulsion for large ships.<br>www.norsepower.com | Offshore, Energy Efficiency & Transmission |

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| **PHYSEE**<br>Willem Kesteloo | Netherlands | PHYSEE has developed the world's first fully transparent energy and smart data generating windows.<br>www.physee.eu | Energy Storage, energy generation, Energy Efficiency & Transmission |
| **Plantics B.V.**<br>Wridzer Bakker | Netherlands | Plantics-GX is a new strong bio-plastic that is 100% plant based, bio-degradable, and safe. The circular plastic solution!<br>www.plantics.nl | Industry, Smart Mobility & Logistics, Energy Efficiency & Transmission, Smart cities |
| **Skoon Energy B.V.**<br>Peter Paul van Voorst tot Voorst | Netherlands | Skoon Energy enables access to large batteries through setting up a network of batteries and their users.<br>www.skoon.world | Energy Storage, offshore |
| **Solar Monkey**<br>Jan Pieter Versluijs | Netherlands | Solar Monkey delivers software that allows installers to remotely design and monitor solar systems with unprecedented efficiency and accuracy.<br>www.solarmonkey.nl | Industry, Big Data and Analytics, Smart cities |
| **Solease**<br>Roderick van Wisselingh | Netherlands | Solease is a Solar PV lease solution.<br>www.solease.nl | Energy Storage, Smart Mobility & Logistics, energy generation, Big Data and Analytics, Energy Efficiency & Transmission, Smart cities |
| **SUN GEN srl**<br>Ugo Manfredi | Italy | Sungen is a revolutionary high performance solar concentrator for thermal, electric & combined energy generation.<br>www.sungen.it | Energy Storage, industry, energy generation, Smart cities |
| **Sustainder**<br>Niek de Jong | Netherlands | Sustainder uses the energy transition to transform the public lighting network into a futureproof smart city infrastructure using Led based technology.<br>www.sustainder.com | Energy Efficiency & Transmission, Smart cities |
| **We4Sea**<br>Dan Veen | Netherlands | We4Sea monitors ships, with a focus on fuel consumption, fuel efficiency and emissions. Using a data-driven platform, We4Sea provides the easiest, non-Capex Monitoring solution for ships.<br>www.we4sea.com | Offshore, Big Data and Analytics |
| **Wirelane GmbH**<br>Constantin Schwaab | Germany | Wirelane is a full-service provider in the field of electric mobility and offers software solutions and develops charging stations that set standards using advanced technology such as radar sensors and tap payment.<br>www.wirelane.com | Smart Mobility & Logistics, Big Data and Analytics |

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| **Wuunder Nederland BV**<br>Bart Takkenkamp | Netherlands | Wuunder is an innovative multi-device platform to organize your shipments (parcels, pallets) for SME-companies.<br>www.WeAreWuunder.com | Smart Mobility & Logistics |
| **ZapGo Ltd**<br>Stephen Voller | United Kingdom | ZapGo provides safe, fast charging energy storage.<br>www.zapgo.com | Energy Storage, Smart Mobility & Logistics |