

Start Up Energy Transition Award – The nominated companies



InspiraFarms

- Founded in Kent, England
- Founders: Timothy Chambers, Michele Bruni
- Product: Off-grid and hybrid cold chain solutions and processing plants to reduce food losses
- Website: www.inspirafarms.com



InspiraFarms

The idea

InspiraFarms designs, manufactures and brings to the market turn-key, modular, off-grid, and hybrid cold chain solutions and processing plants. InspiraFarms generates impact, food safety, reliability and loss avoidance building sustainable, competitive agribusinesses anywhere a truck can reach.

The technology enables reducing food losses by up to 50 %, OPEX by up to 90 %, and enabling value addition enhancing customer competitiveness, viability and long term sustainability.

InspiraFarms is built around four key technologies: modular light industrial buildings, hybrid and off-grid systems, remote sensing, and thermal storage based refrigeration technology allowing full reliability in absence of any source of power for commercially relevant operations.

Technical assistance and asset finance complete the offer to our clients in Africa and Latin America.

Award Category:

Special Prize: "Start Up SDG7" (UN-target Sustainable Energy for All)

Energy shortage is a huge problem worldwide. An estimated 1.2 billion people do not have access to electricity. In the future they will, and their energy supply should be sustainably produced. That is the aim of SDG 7 (SDG "sustainable development goals"). We know there are many start-ups working on brilliant ideas in this field. We believe really great solutions in this area deserve a special prize.



Michele Bruni

Technical Director

“ Did you know that there is a 40 % food loss in tropical countries? InspiraFarms brings world class cold chain and food processing solutions to off-grid locations, below bricks and mortar local price and with a range of renewable-based technologies makes reliability and supply chain integration a mantra. ”

The Award

The Start Up Energy Transition Award is the international competition for start-ups and young companies worldwide, who are working on ideas affecting global energy transition and climate change. For the 2017 edition, more than 500 candidates from 66 countries applied for the six different categories. The Start Up Energy Transition is an initiative launched by the Deutsche Energie-Agentur – the German Energy Agency (dena).

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