

International Company Profile Form

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| Company name | Energy Dome |
| Address | Via Durando 39 |
| Zip code, City, Country | 20158 |
| Phone | |
| E-mail | |
| Website | www.energydome.com |
| Date of establishment | 18/04/2019 |
| Turnover in 2021 (€) | 220,000 |
| Employees in 2021 | 7 |
| Contact person attending the event | Name / Last name: Federico Minoli |
| | Position: Sales Manager |
| | Mobile Phone: |
| | E-mail: |
| | Spoken Languages: Italian, English |
| Please indicate if you are: | <input type="checkbox"/> importer <input type="checkbox"/> distributor <input type="checkbox"/> wholesaler <input type="checkbox"/> chain store <input checked="" type="checkbox"/> other, please specify: technology provider |
| Activity description (Please indicate your core business / 5 lines) | Energy Dome is a long-duration energy storage provider, at utility-scale. Our proprietary technology, the CO2 Battery, is based on a thermodynamic process that uses CO2 to store electricity cost-effectively with unprecedented round-trip efficiencies and no-emissions to the atmosphere. |
| What is your main commercial driver? | Price Efficiency Off-the-shelf components No rare materials and hazardous substances |
| What is your target partner? | <ul style="list-style-type: none"> • Utilities / Grid operators • IPPs • Renewable developers • Large energy consumers • E-fuels producers |
| Do you already work with Italian companies? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |



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| Please indicate your supply needs: | Vessels - electrical machines – compressors - turbines – heat exchangers – piping – erection contractoris |
| Please provide further useful information (i.e. new business projects, specific needs, etc.) | 1 plant in operation in Sardinia (2.5MW – 4MWh) 1 st Full-scale commercial plant (20 MW – 200 MWh) to be deployed in the next 18 months |