



# A NEW WAY TO BUILD

Advanced Building System



## Company profile

Emmedue S.r.l.

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## Short profile

### Emmedue S.r.l.

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Z.I. Bellocchi 61032 Fano (PU) Italy  
Phone: + 39 0721 631365  
Email: info@mdue.it

#### COMPANY

##### Establishment

The Emmedue Building System, established in 1981, offers technological and innovative solutions for the realisation of plants intended to produce EPS panels embedded with galvanized steel mesh, which make it possible to realize earthquake-proof buildings with maximum energy efficiency.

##### CEO

Valeria Candiracci

#### BUILDING SYSTEM

The Emmedue Advanced Building System is an innovative building system, alternative to traditional ones, with a remarkable history of over 40 years worldwide. The anti-seismic and thermal-acoustic performances, durability, comfort, and energy saving of the Emmedue buildings have been certified by internationally renowned laboratories, making this System absolutely versatile and adaptable to the most diverse territorial needs.

##### Patents

More than 30 international patents

##### Certifications

Declarations of suitability of the Emmedue Building System issued in more than 70 countries

##### n° of buildings realized

More than 1.000.000 buildings carried out with the Emmedue Advanced Building System

##### Tests conducted on the panels

More than 100 tests conducted on the panels by certified and internationally renowned laboratories:

- compression test
- flexural test
- seismic tests on a vibrant platform
- resistance to hurricanes test
- ballistic test
- blast resistance test
- static test
- acoustic test
- test in rainfall conditions
- fire resistance test

##### Advantages of the Emmedue Building System

Thanks to the panels' modularity, the System offers a high standardization that meets the needs of production optimization, by virtue of the assembly speed and the ease of construction.

Compared to traditional systems, the Emmedue Advanced Building System guarantees:

- time savings of between 40% - 50%
- cost reductions of between 20% - 30%
- CO2 reductions of up to 40% in the building phase
- CO2 reductions of up to 65% during residential use of the building

#### INTERNATIONAL PRESENCE

Its global approach, with 75 plants in over 30 countries, allows Emmedue to provide customized solutions to customers' requests worldwide, supporting them with technological advances and accelerating their path to an innovative and developed business. Emmedue operates in the following countries:

Albanie	Ecuador	Libya	Saudi Arabia
Angola	Egypt	Malaysia	Spain
Argentina	Eritrea	Mexico	Sudan
Bolivia	Ghana	Nicaragua	Turkey
Bosnia Herzegovina	Indonesia	Nigeria	United Kingdom
Cape Verde	Iran	Panama	Uruguay
Colombia	Iraq	Philippines	Usa
Costa Rica	Italy	Réunion	Venezuela
Dominican Republic	Kenya	Russia	



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