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Novello was founded in 1956 as a family-run handicraft company. The production site, built in 2009 in Oggiona S. Stefano (VA), with its 16,500 square meters, is nowadays the largest wooden industrial building in Europe.
Novellocase production site fully reflects the ideal of sustainability and living comfort, which is the key factor in the activity of prefabricated wooden buildings. Every detail of the building was, in fact, designed with the aim of **minimizing the environmental impact:**

- **Use of materials:** only raw and natural materials were used, as wood and recycled paper.

- **Energy self-sufficiency:** our office is self-sufficient in terms of energy, thanks to a photovoltaic system in coverage (10,000 square meters) with 1 Mega Watt power;
OUR COMPANY

- **Thermic management**: the building doesn’t have heating / cooling systems; the construction technology in wood, combined with excellent isolating materials, ensures that the temperature inside the structure is kept cool in summer and warm in winter;

- **Rainwater management**: rainwater is recovered in storage tanks for internal use (capacity 150 mc); those in excess, are poured into the ground through a system of networks below the building that allows the return to the water table;

- **Lighting**: the interior light is made available through a system of solar tubes that take it from the outside. The electric light is activated automatically only in the areas of the establishment where human movement is detected, avoiding waste of energy.
2 | POINTS OF STRENGTH
POINTS OF STRENGTH

RELIABILITY: SINCE 1956
We’ve been working with wood for three generations

TAILOR-MADE ELEGANCE
We make your projects come true

50 PEOPLE AT YOUR SERVICE
A great structure that works with passion

GUARANTEES
Our buildings are guaranteed
POINTS OF STRENGTH

BENEFITS OF NOVELLOCASE WOODEN HOUSES

1. ECONOMIC ADVANTAGES
   - Lower cost of building
   - Energy saving
   - Safe investment
   - Defined cost

2. BUILDING ADVANTAGES
   - Versatility
   - Endurance
   - Sustainability
   - Construction speed

3. LIVING ADVANTAGES
   - Acoustic quality
   - Safety and earthquake-proof
   - Comfort
   - Increased internal floor area
REFERENCES | Private houses

BUSTO ARSIZIO (VARESE, ITALY)
PROJECT: LAURA MUGGIASCA ARCHITECT
REFERENCES | Private houses

DAVERIO, VARESE, ITALY

PROJECT: ENRICO FERRARI ARCHITECT
REFERENCES | Private houses

VIZZOLA TICINO, VARESE, ITALY)

PROJECT: ALESSIO CARNAGHI
REFERENCES | Private houses

MONTONATE, VARESE, ITALY

PROJECT: CLAUDIA PELLIZZARO ARCHITECT
REFERENCES | Elevation of existing buildings
REFERENCES | Extensions of existing buildings
REFERENCES | Industrial buildings

ARPA, (REGIONAL AGENCY FOR PROTECTION AND PREVENTION OF THE ENVIRONMENT, FERRARA, ITALY)

PROJECT: MARIO CUCCINELLA ARCHITECTS
REFERENCES | Temporary shop and other installations

TEMPORARY STORE FOR UNES, MILAN, ITALY

PROJECT: MASSIMO GARAVAGLIA ARCHITECT
REFERENCES | Temporary shop and other installations

OFFICES FOR UNES, MILAN, ITALY

PROJECT: MASSIMO GARAVAGLIA ARCHITECT
“A HOUSE FOR GIUSEPPE PANZA”, VILLA PANZA (VA, ITALY) – FAI, the National Trust for Italy

PROJECT: ROBERT WILSON
PREFABRICATED WOOD PANELS
PREFABRICATED WOOD PANELS
PREFABRICATED WOOD PANELS
PREFABRICATED WOOD PANELS
HOUSE MADE OF WOOD AND STRAW BALES
FROM AGRICULTURE TO BUILDINGS…
In collaboration with Tiziana Monterisi Architect

1 Ha rice cultivation
6000 kg of rice
50 straw bales
25 sqm of prefabricated panels
PREFABRICATE WALL PANEL WITH STRAW BALES
6 | CERTIFICATIONS
# CERTIFICATIONS

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info@novellocase.it
www.novellocase.it
Link utili:

DOWNLOAD OF BIM MODELS:  http://novellocaseinlegno.it/syncronia/scarica-i-modelli-bim

VIDEO “COSTRUIRE IN PAGLIA”:  https://www.youtube.com/watch?v=OfJR7kJA7Ew&feature=youtu.be