Our Services



www.naturamater.eu

About us





Natura Mater helps construction professionals choose, purchase and implement sustainable building materials.

Our values

We propose a comprehensive approach that aims to minimise the environmental impact of a building throughout its lifecycle. Find out more about our principles of sustainability and the Natura Mater methodology

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BECOME A MAIN PLAYER IN THE SHIFT TOWARDS SUSTAINABILITY

How do we contribute to your project?

We provide expert guidance and material sourcing, supporting all stakeholders —from designers to builders. Our approach ensures that everyone is aligned with sustainable and efficient material choices.

Workshops

Are you looking at making your project more sustainable? Our experts will work with you on ideas for integrating as many sustainable materials as possible, taking into account your budget and technical and aesthetic constraints.

Workshop Inspire - 1,000€ htva Workshop Design & Build - 2.000€ htva Whether it's by yourself or with the whole team, one-off or recurring, choose the formula that suits you best. The aim of our training courses is to equip construction professionals to take on new habits regarding materials.

1,000 € for 1 training course5.000€ for 6 training courses

Training Courses



Workshop - Inspire / 2 hours in the Materatek

An all-encompassing introduction to sustainable material selection, this workshop explores every aspect of your project—inside and out. We guide you through material strategies for foundations, structural systems, building envelope, interior spaces, and finishes. It's the perfect start to get a holistic view of material choices and set clear expectations for your project.

Topics Covered:

- Foundation and structural systems (horizontal and vertical)
- Insulation, cladding, glazing, and roofing systems
- Interior space: partitions, flooring, and ceiling systems Finishes, sanitary equipment, and furniture

Workshop - Design & Build: Site, Structure & Skin / 2 hours in the Materatek + technical follow-up

This session dives deeper into the key exterior elements of your building—focusing on site-specific strategies, structural choices, and the building envelope. We assess options for bioclimatic design, structural performance, and energy efficiency, providing you with actionable insights to optimize your project.

Topics Covered:

- Site: Bioclimatic design, orientation and sufficiency
- Structure: Compression resistance, fire resistance, foundations, horizontal and vertical structural systems Skin: Energy performance, airtightness, insulation, cladding, glazing, and roofing systems

Workshop - Design & Build: Services, Space Plan & Stuff / 2 hours in the Materatek + technical follow-up

This workshop focuses on the interior systems and services. We help you optimize the design for disassembly, reuse, and comfort, while ensuring high performance for acoustics, fire safety, and indoor air quality. We also explore innovative approaches to space planning and finishes.

Topics Covered:

- Services: Design for disassembly, comfort, and reuse
- Space Plan: Acoustic performance, fire resistance, hygrometry, partitions, flooring, and ceiling systems Stuff: Indoor air quality, maintenance, finishes, sanitary equipment, and furniture

Deliverables:

- Meeting summary
- Technical & Product information sheets

Next steps: Assistance with drafting technical clauses , validation with specialists , and introductions to selected producers. *Only for Design & Build Workshops



Construction Materials/ Overview, Methodology & Trends This training provides a high-level overview of trends and insights driving the future of construction materials, focusing on regulations, energy performance, and design approaches for lifecycle optimization.

Key Focus Areas:

- Overview of Key Regulations (EPBD, EU Taxonomy,...)
- Introduction to our Sustainability Methodology

Catalogue of Inspiration & New Trends

Construction Materials/ Avoid - Shift - Improve - Measure - Collaborate

Focus on material sourcing strategies within the Avoid - Shift - Improve framework. This session dives into circular, biobased, and resourceefficient materials to minimize environmental impacts. Key Focus Areas:

- Circular materials (Avoid)
- Biobased and geobased material options (Shift)
- Resource-efficient materials (Improve) Construction and demolition waste strategies

Regulatory Framework, Labels & Tool

A deep dive into the regulatory landscape affecting construction materials. This training helps navigate legal frameworks, benchmarks, and certifications to ensure compliance and performance. Key Focus Areas:

- Energy Performance of Buildings Directive (EPBD) & Sustainable Building Materials
- EU Taxonomy and Level(s)
- Materials within Sustainability Labels and Certifications Assessment Tools (Totem, GRO,...) & Industry Resources



Structure

Learn how to design and optimise structural systems for resilience and sustainability. This session covers environmental impacts of structural choices and circular strategies to improve WLCA of the building. Key Focus Areas:

- Horizontal & vertical structural systems
- Fire resistance and safety regulations
- Foundation systems Design for adaptability

Site & Skin

Enhance your building's exterior performance by optimising site conditions and building envelopes. This training addresses insulation, orientation, and energy performance.

Key Focus Areas:

- Insulation and energy-efficient cladding
- Bioclimatic design strategies
- Air tightness and thermal bridging mitigation Roofing and facade systems for weather protection

Services, Space Plan & Stuff

Design comfortable, healthy indoor environments by focusing on building services and interior systems. This session explores air quality, acoustics, and interior material selection.

Key Focus Areas:

- Indoor air quality
- Acoustic performance
- Material choices for interior
 - Lifecycle Costing and Maintenance Considerations



Contact us 7



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