



# Simple and High-Tech Structures of Wood for a sustainable High Quality of Life energyefficient and economic

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- 1 wood as Constructionmaterial
- 2 composite-Structures
  - 2.1 solid wood systems
  - 2.2 solid wood/concrete systems
  - 2.3 solid wood/brick systems
  - 2.4 wood/glas systems
    - 2.4.1 structural solutions
    - 2.4.2 thermoactive fassades and  
“House in House concepts”
- 3 space structures
- 4 why Timberstructures are sustainable?