



BJØRN KIERULF
DREVO, HLINA A SLAMA.
ZDRAVÉ STAVEBNÉ MATERIÁLY, KTORÉ SÚ BUDÚCNOSŤOU

PRÍKLAD





NAŠA KANCELÁRIA: 1900W NA VYKUROVANIE STAČÍ

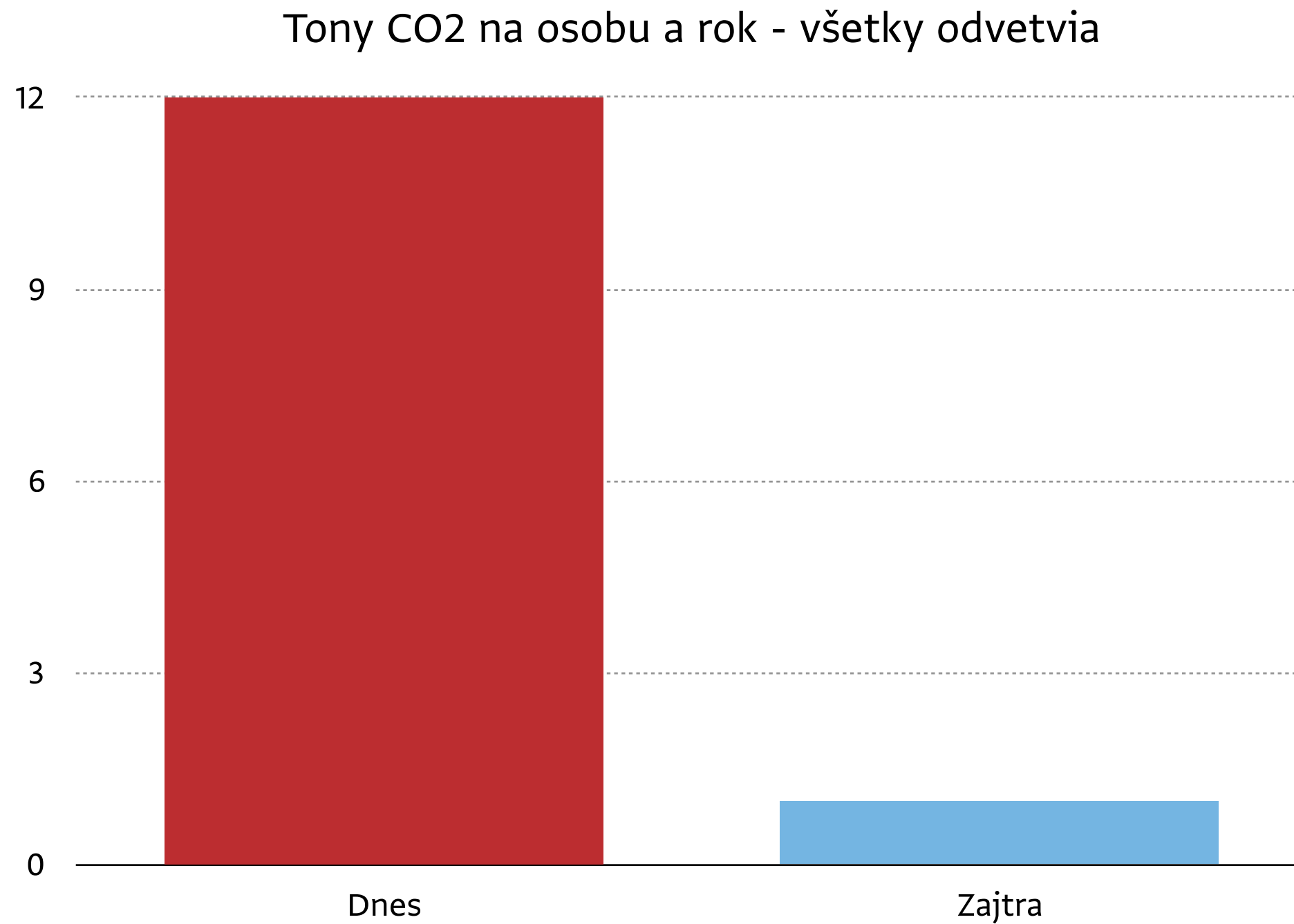
CREATERRA

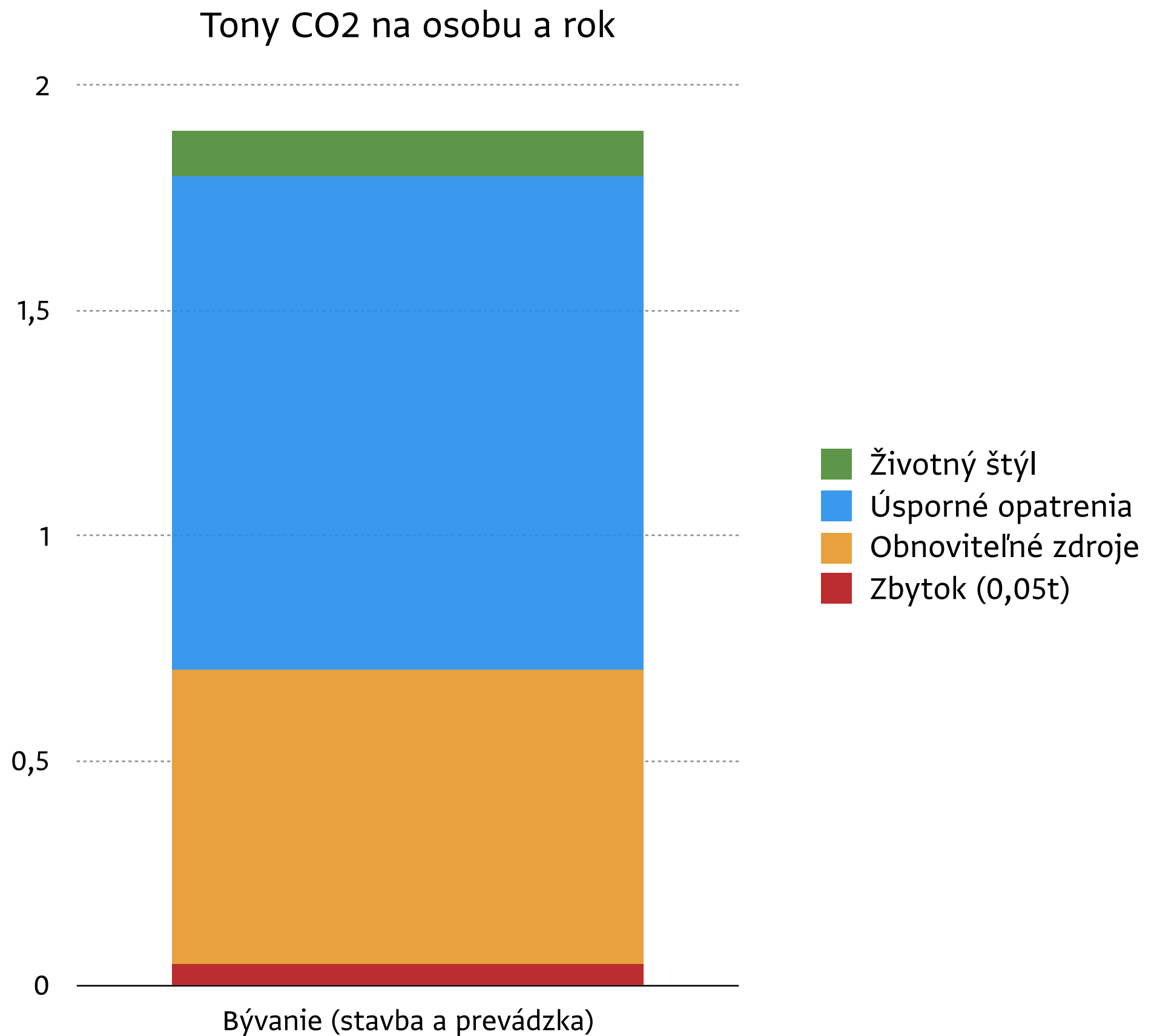




O NÁS







NAŠA ZODPOVEDNOST' - **REALITA NÁS DOBEHNE**

CREATERRA



„VŠETKO SA MUSÍ MENIŤ“



3,5% OBYVATEĽSTVA POTREBNÁ NA VYNÚTENIE ZMENY

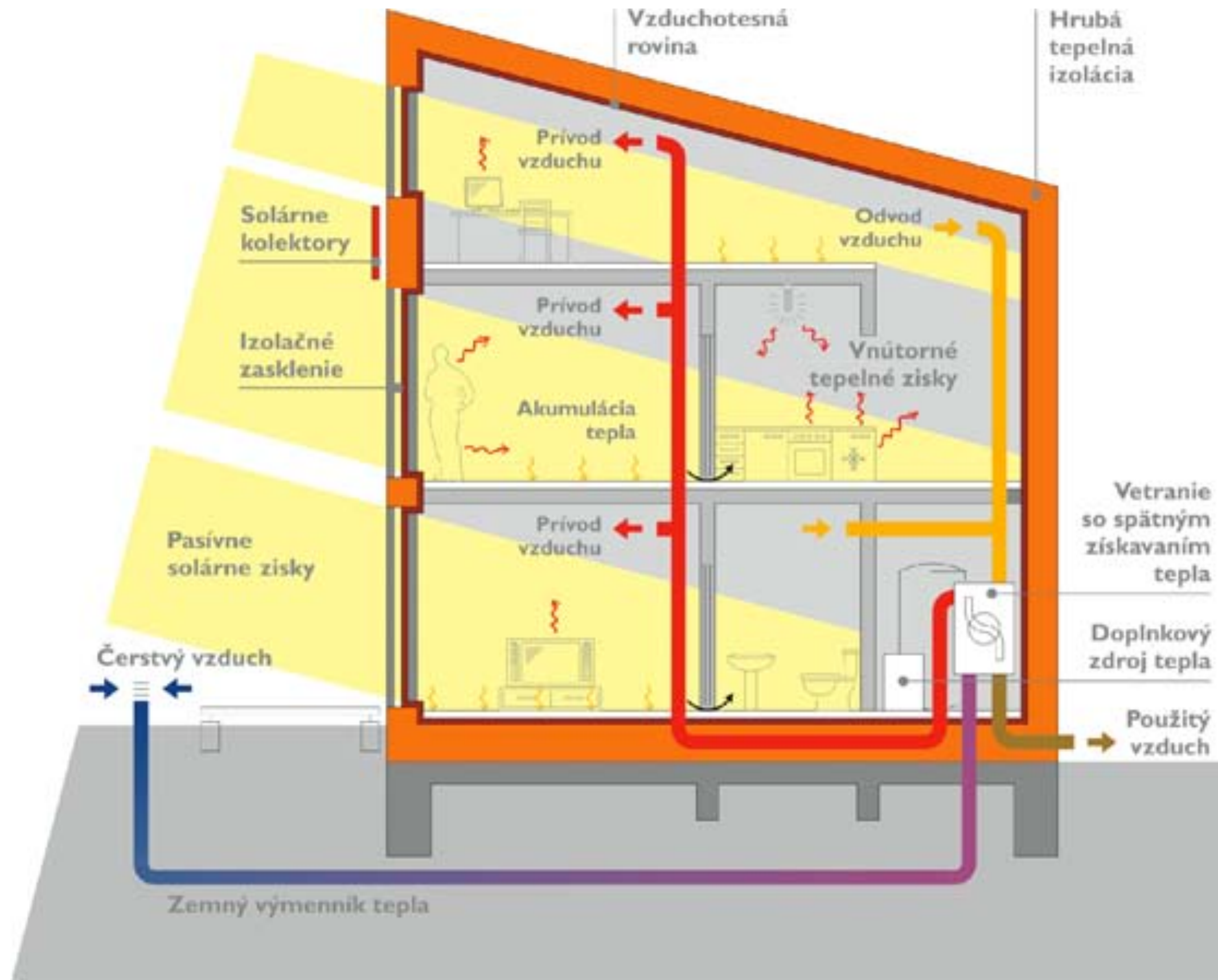
ERICA CHENOWETH, HARVARD UNIVERSITY

170'000 NA KLIMATICKOM ŠTRAJKU NA NOVOM ZELANDE (3,5%)



PASÍVNY ŠTANDARD





VYŠŠÍ KOMFORT
ZDRAVÉ VNÚTORNÉ PROSTREDIE
NIŽŠIE PREVÁDZKOVÉ NÁKLADY
PRETRVÁVAJÚCA HODNOTA

BONUS:
UDRŽATEĽNÉ



What would you leave out?

- **Accurate modelling in PHPP?**
Not worried about performance, overheating, wasted effort?
- **Quality assurance and certification?**
Will you get what you think you are getting?
- **Optimal insulation?**
Your choice! You are happy with less comfort, higher heating bills?
- **Thermal bridge detailing?**
So you'll insulate, but not bother about wasting a lot of the effect?
- **Airtightness?**
You are happy with an inefficient building and drafts?
- **Mechanical ventilation?**
You are happy with poor air quality, under or over ventilation and inefficiency?

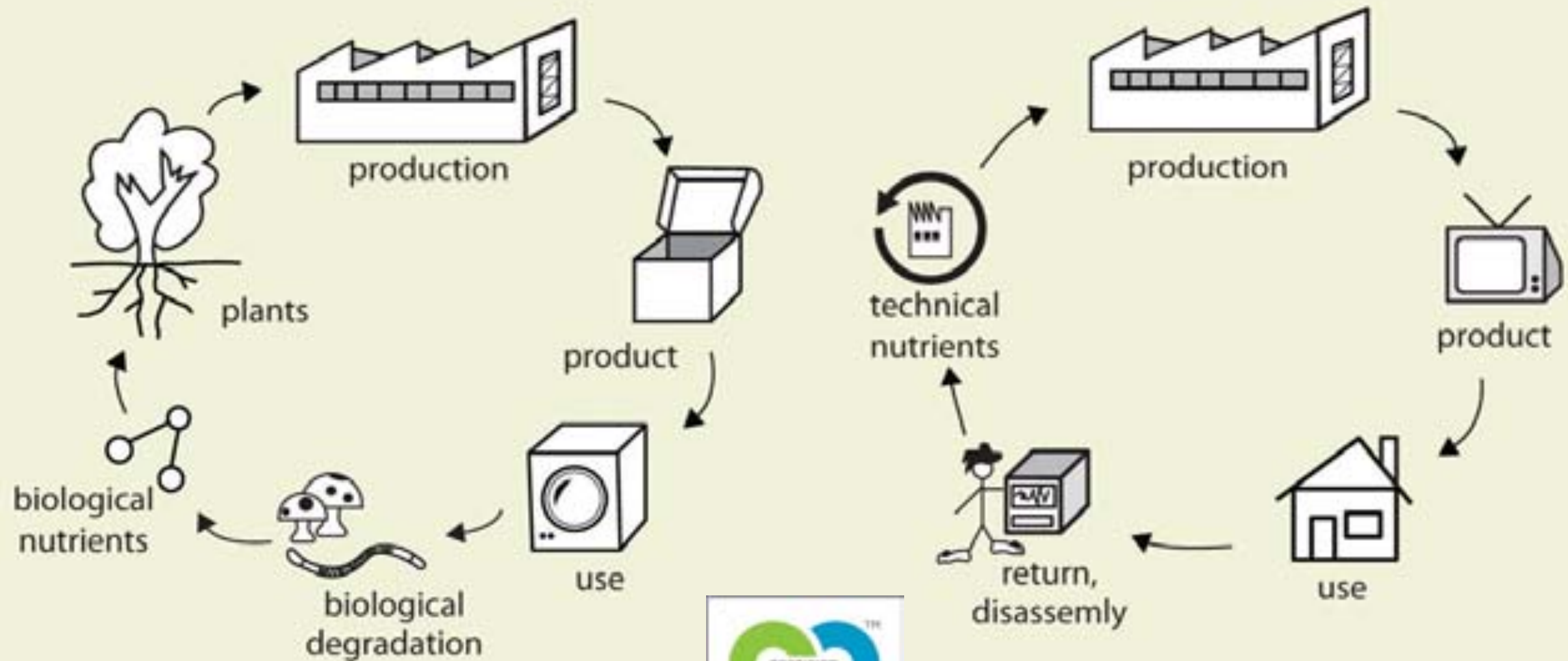






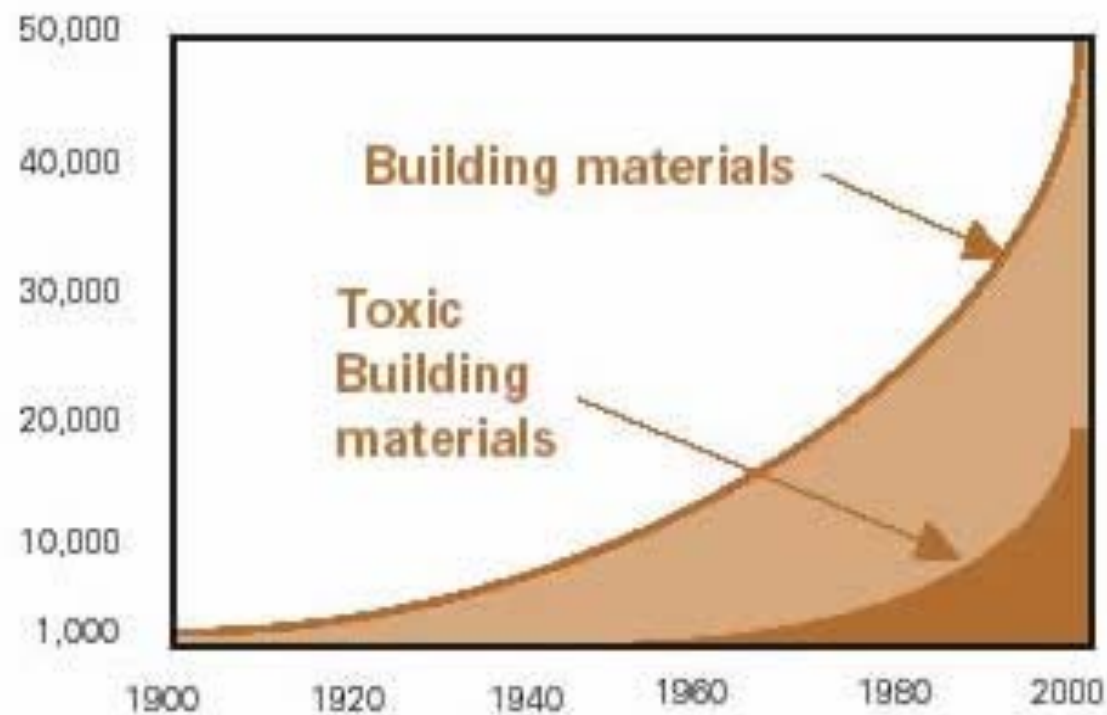


ECOCOCON



Biological Cycle
for Products for Consumption

Technical Cycle
for Products for Service



Zdroj: Scotland: Building for the Future

1900: 50 druhov
stavebných materiálov
2000: 50000 materiálov
použitých
Len 43% testované na
toxicku

PRÍRODNÉ MATERIÁLY





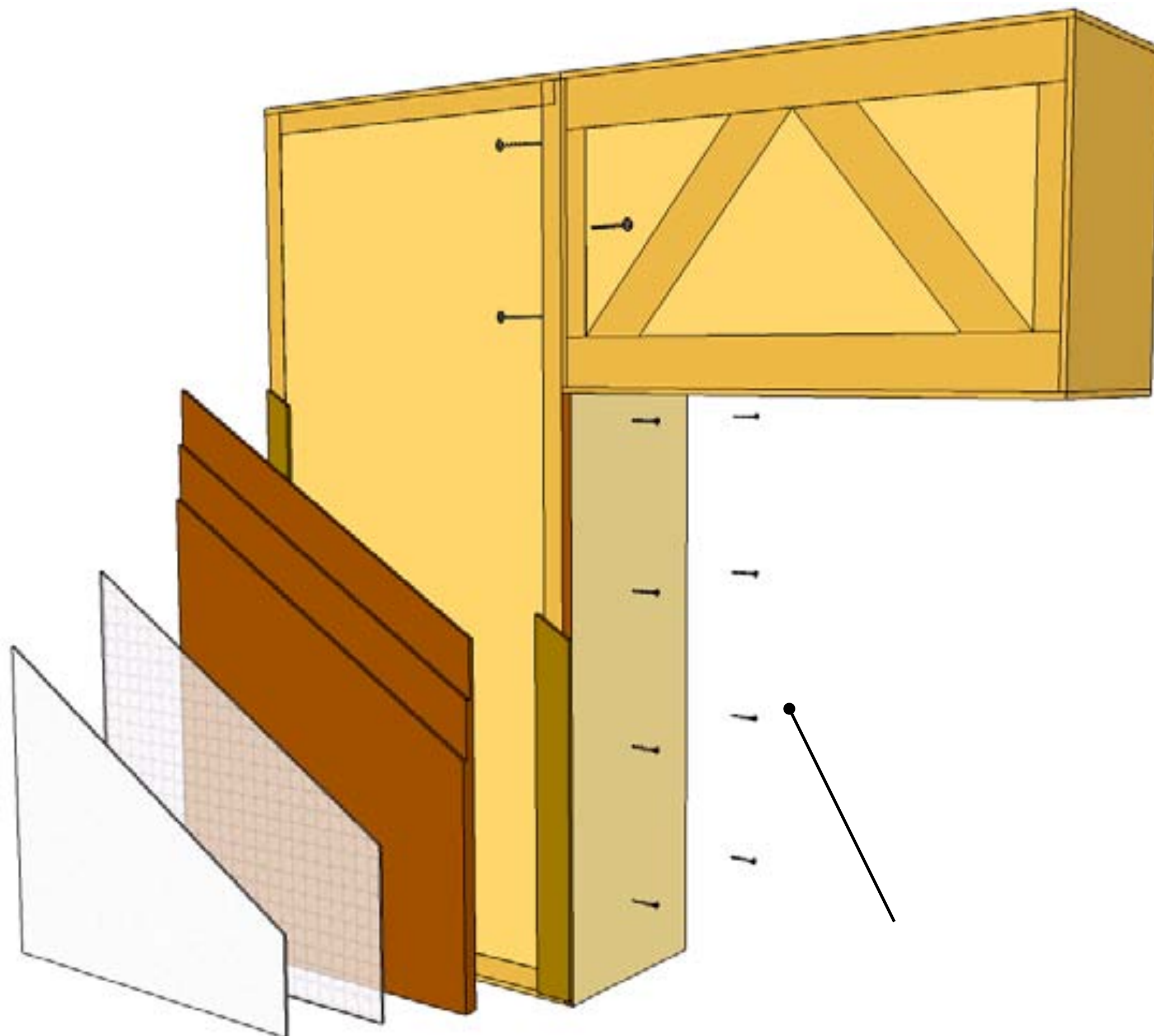
PRE INVESTORA: **ZARUČENÁ KVALITA**

CREATERRA

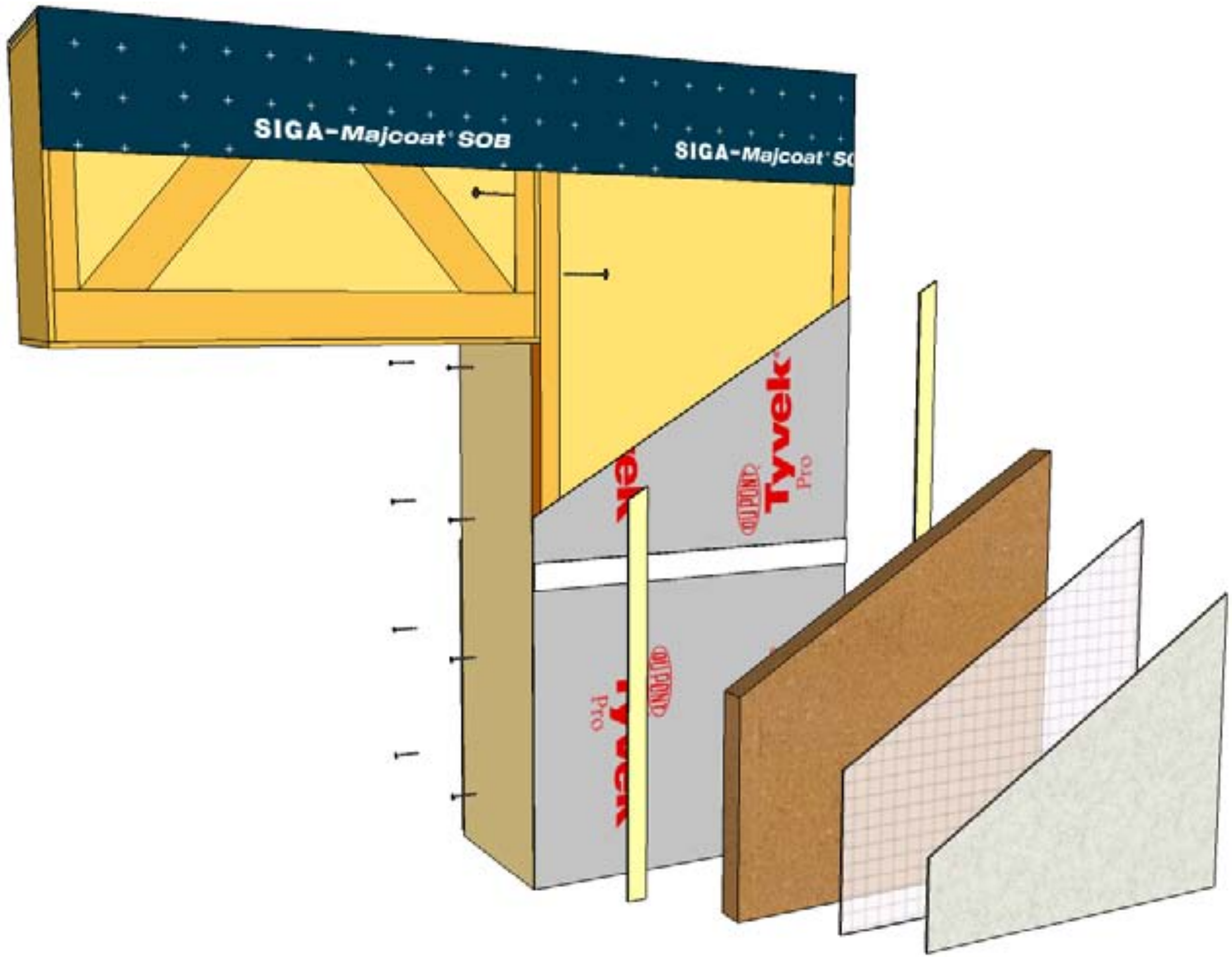


Montáž domov (so žeriavom)

	m2 steny (bez otvorov)	osoby	dni	min/m2
Švajčiarsko	245	6	2,5	29,0
Španielsko	128	3	2,0	22,0



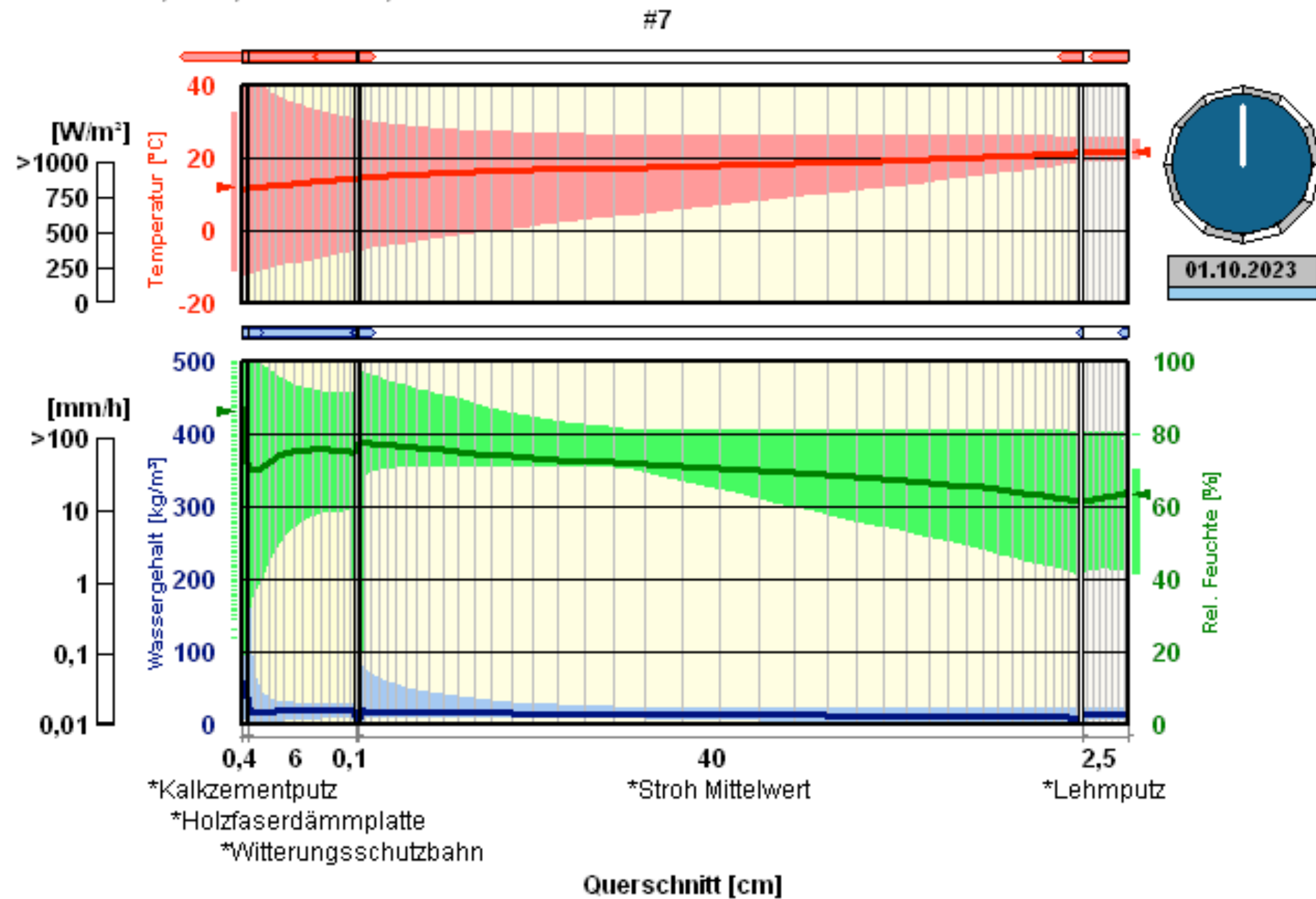


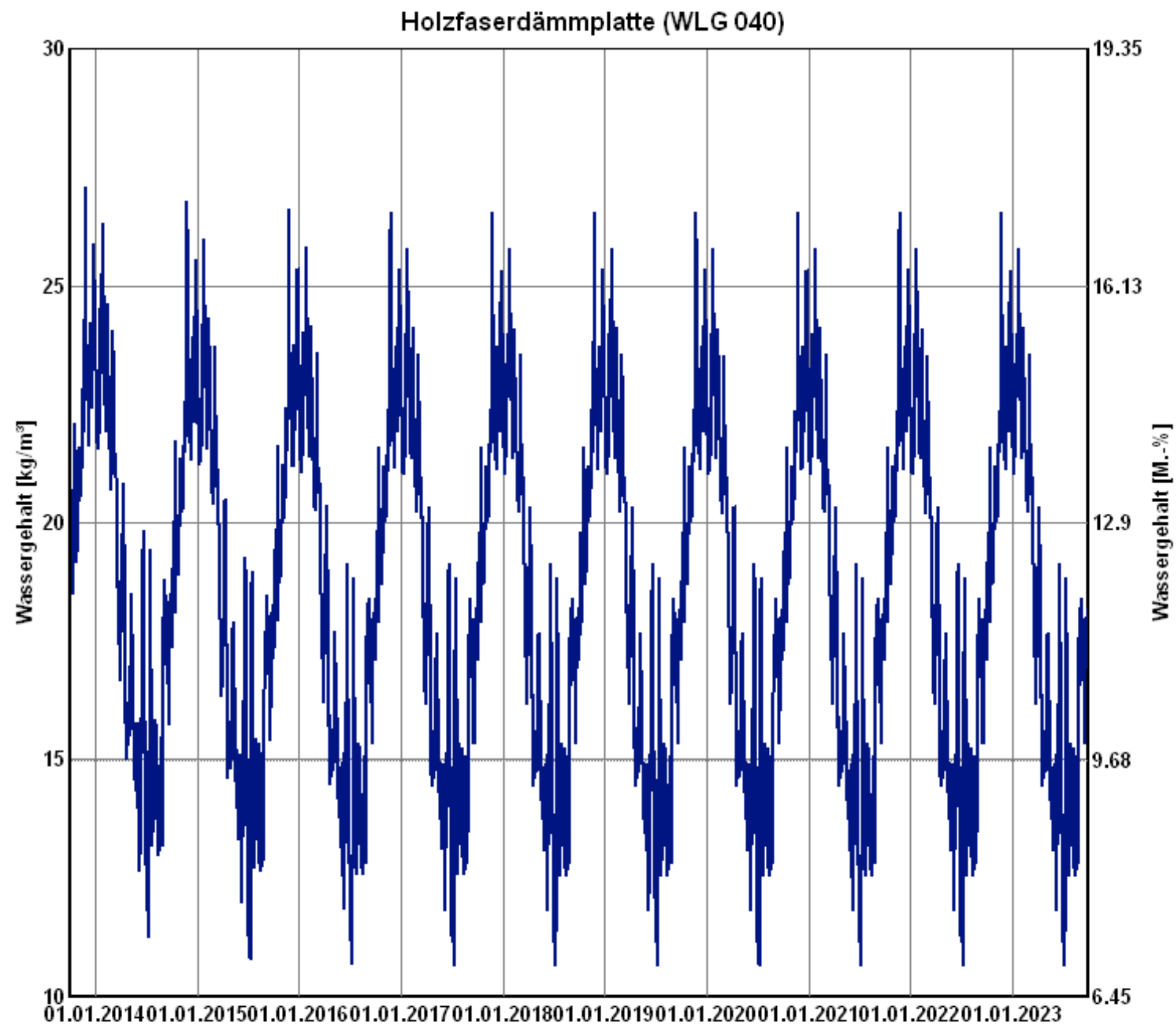




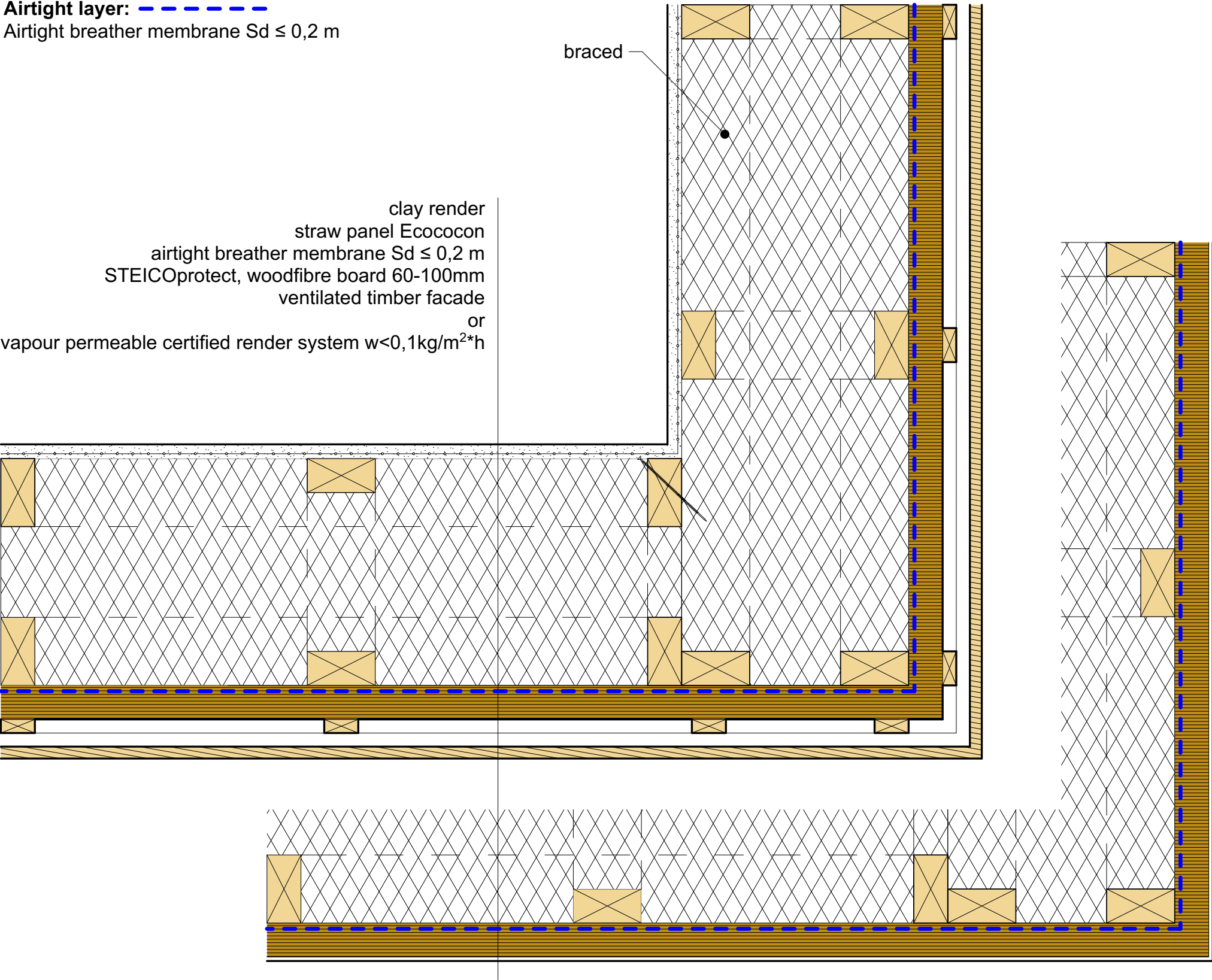
Klimaort: Wien; Wien, Hohe Warte;

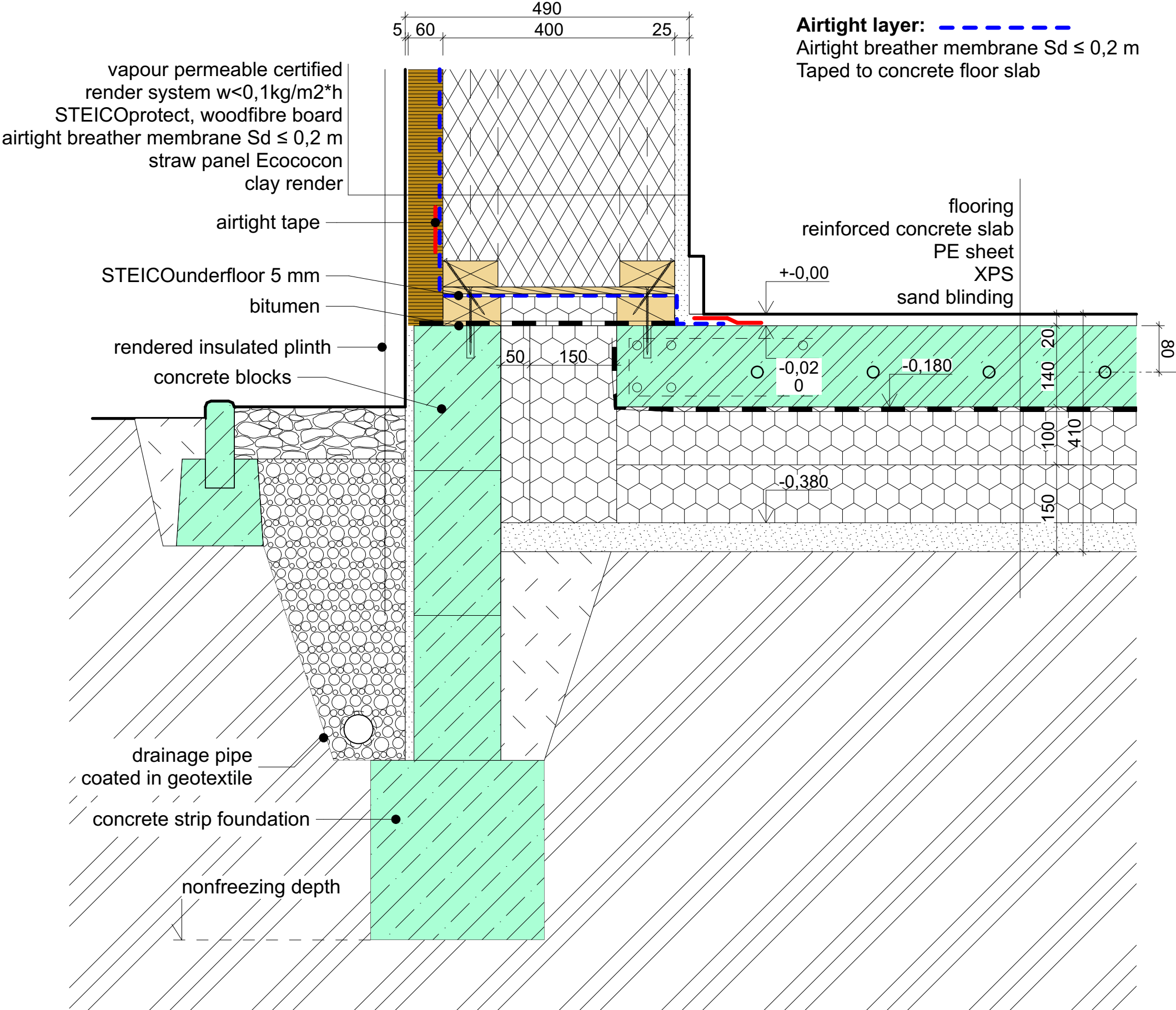
WUFI®

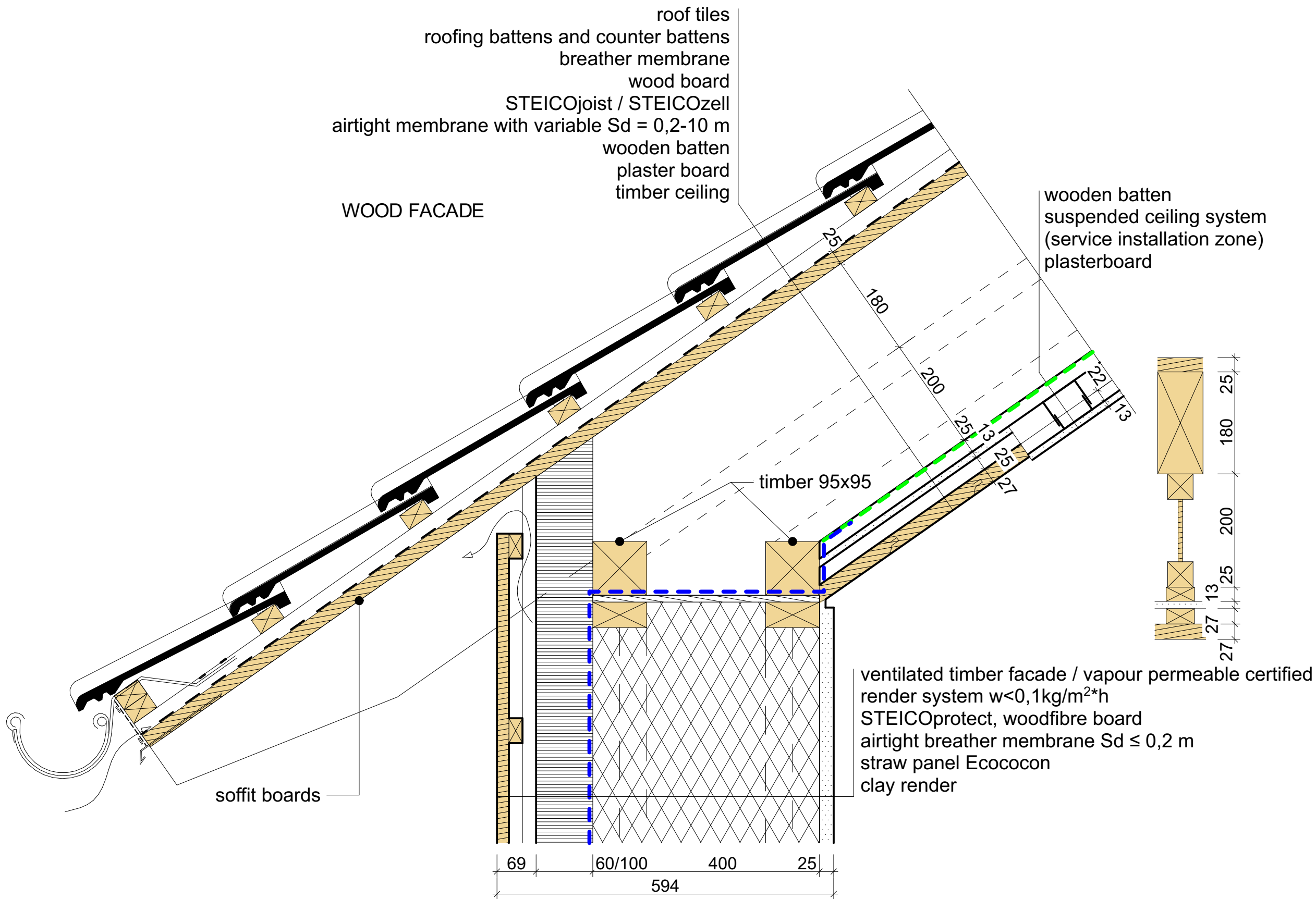




Airtight layer: - - - - -
Airtight breather membrane $S_d \leq 0,2 \text{ m}$

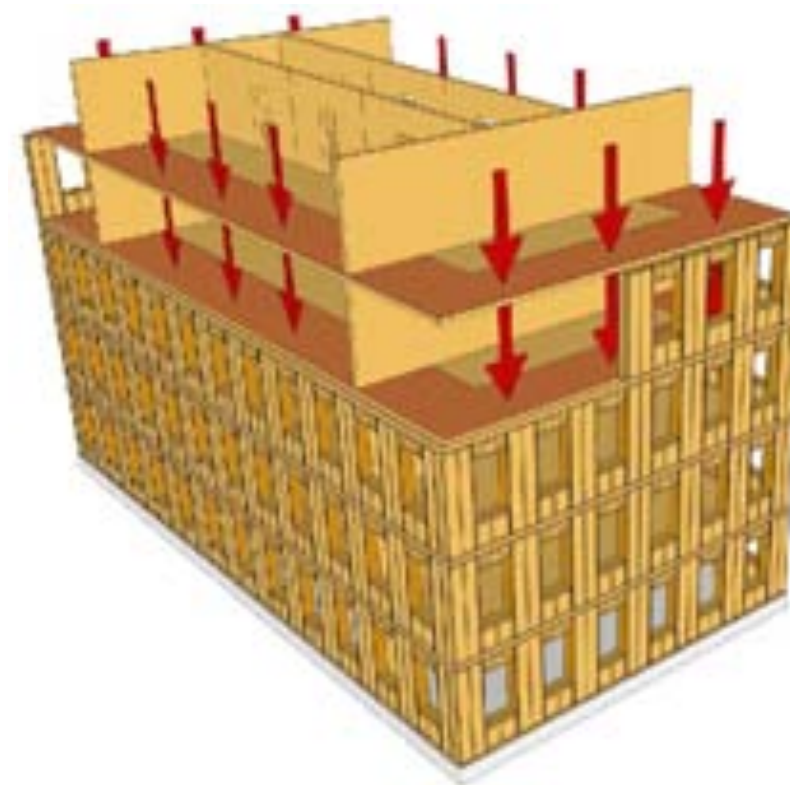
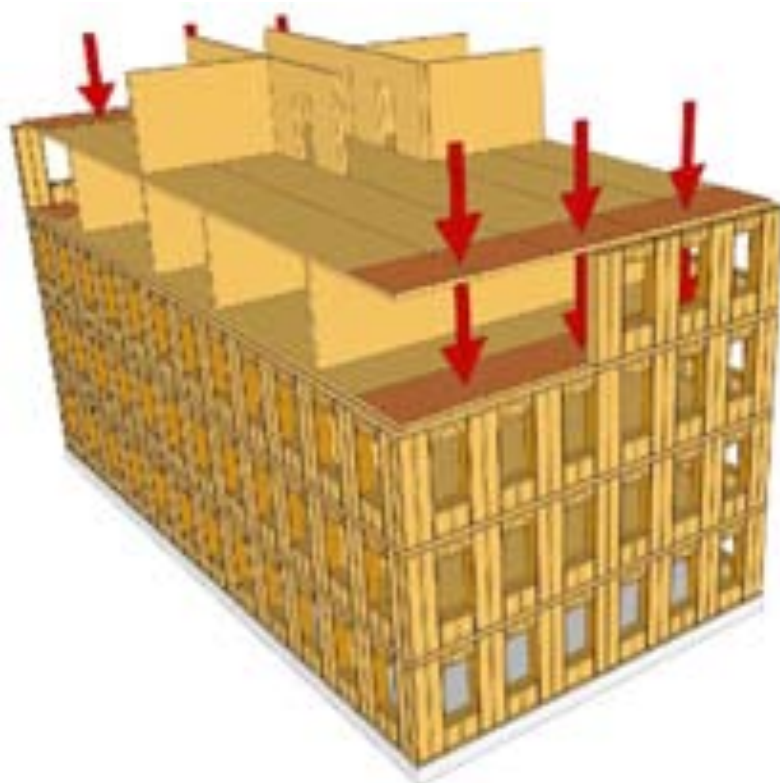




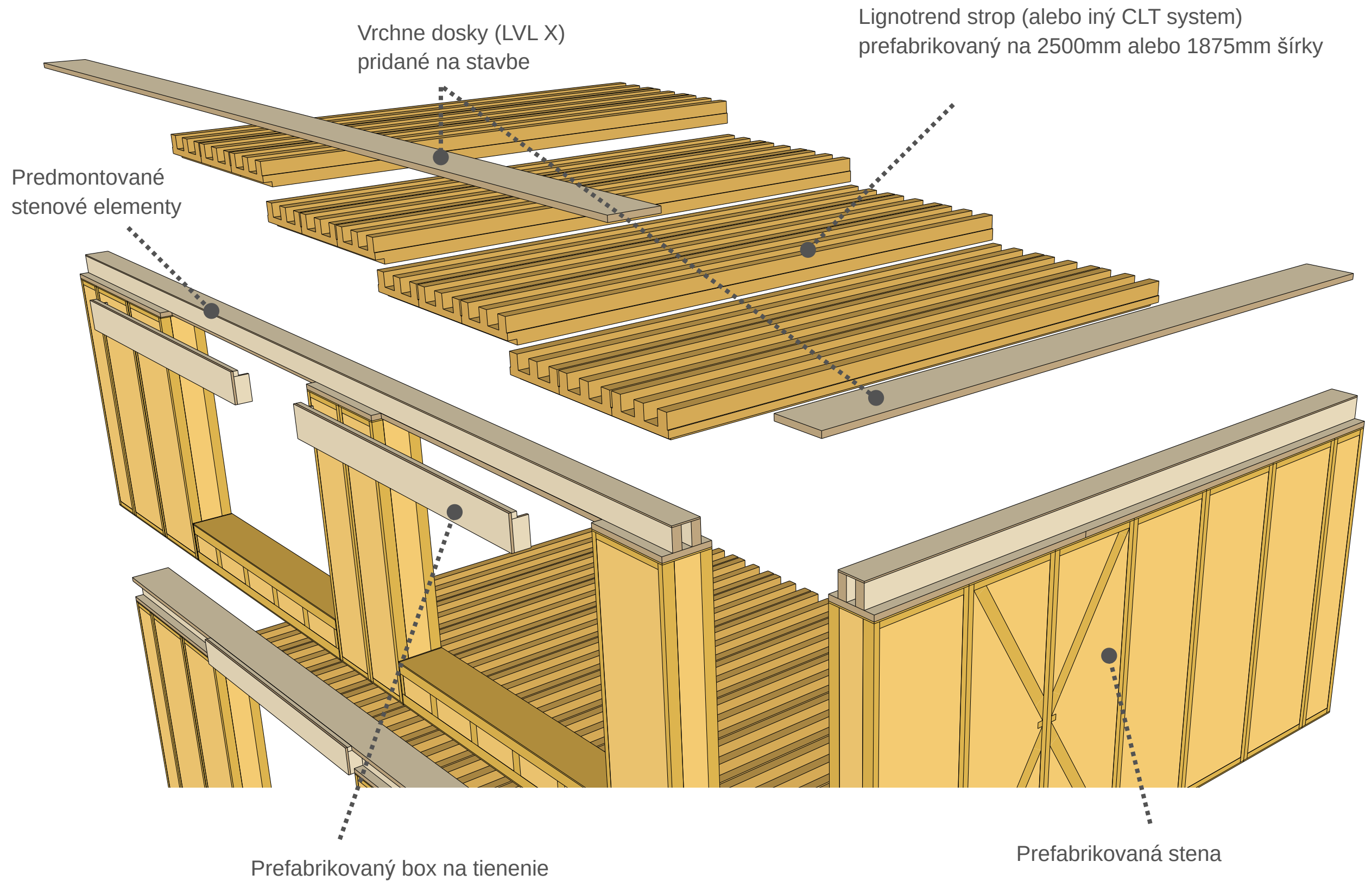


SECURITY - FIRE TESTS

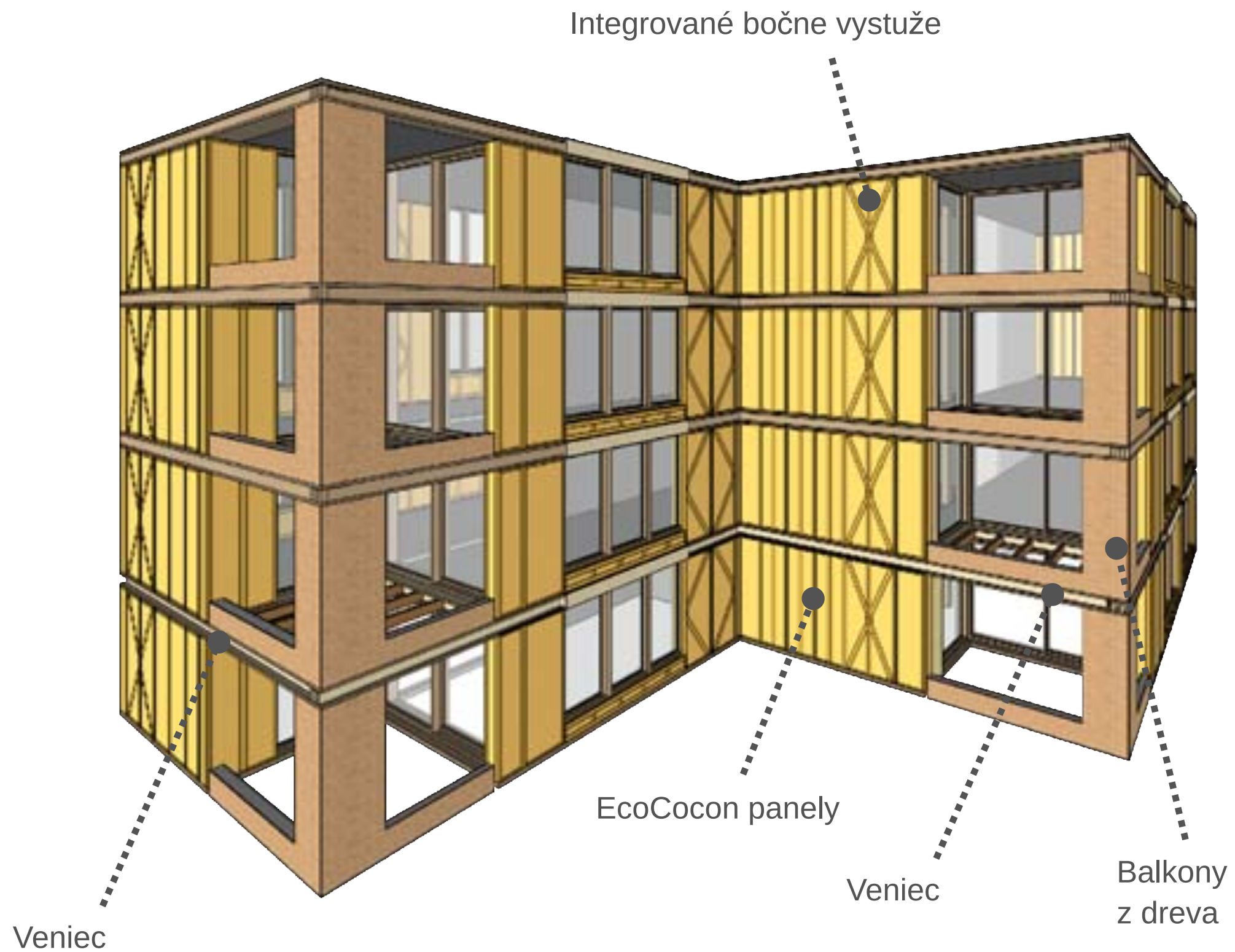




CENA / VÝKON - SYSTEMÉ RIEŠENIE



MOTIVACIA - SKUTOČNE STAVBY...



CENA / VÝKON - PREFABRIKÁCIA



CENA / VÝKON - STAVAT' RÝCHLO A EFEKTÍVNE





BYTOVKY VO ŠVAJČIARSKU



Partner: Prana House - Roberto Camarasa

SPORTOVÁ HALLA V HOLLANDSKU



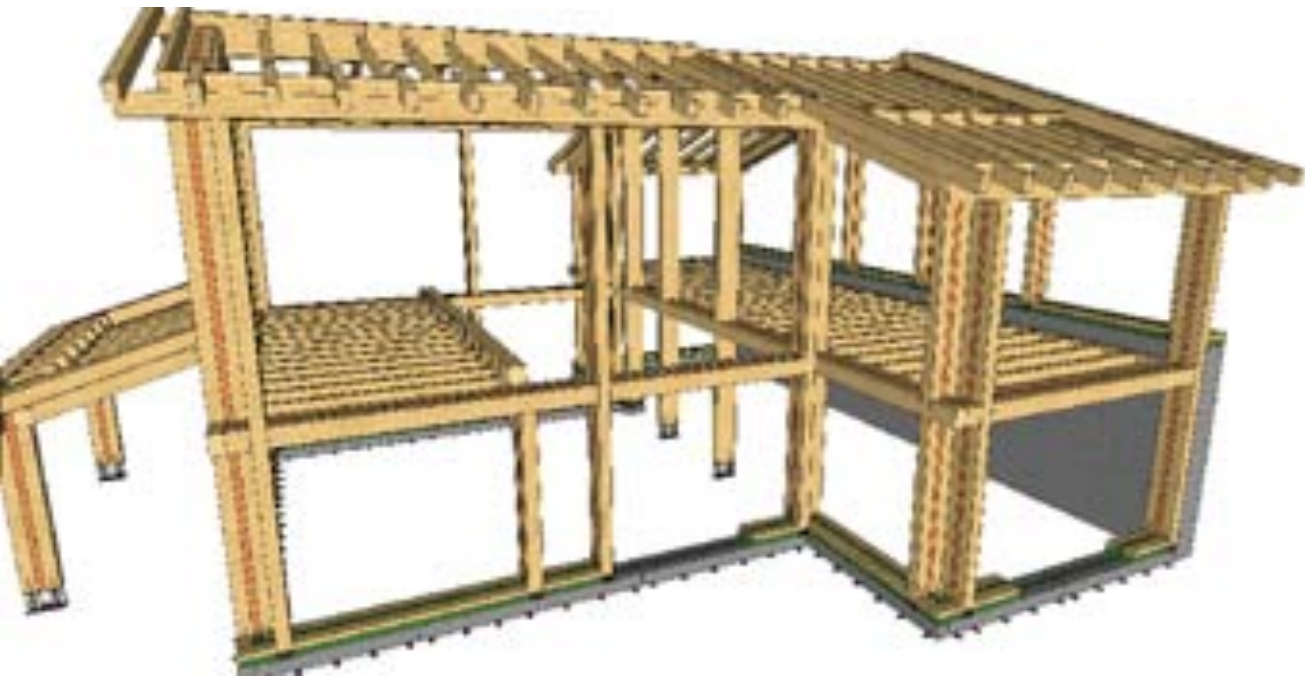
Partner: Strotec - Eric Verheijen

RODINNÝ DOM VO ŠVAJČIARSKU



Partner: Prana House - Roberto Camarasa

DOM ZABEZPEČENÝ PROTI ZEMETRASENIU V TALIANSKU



Partner: De Pra Adriano





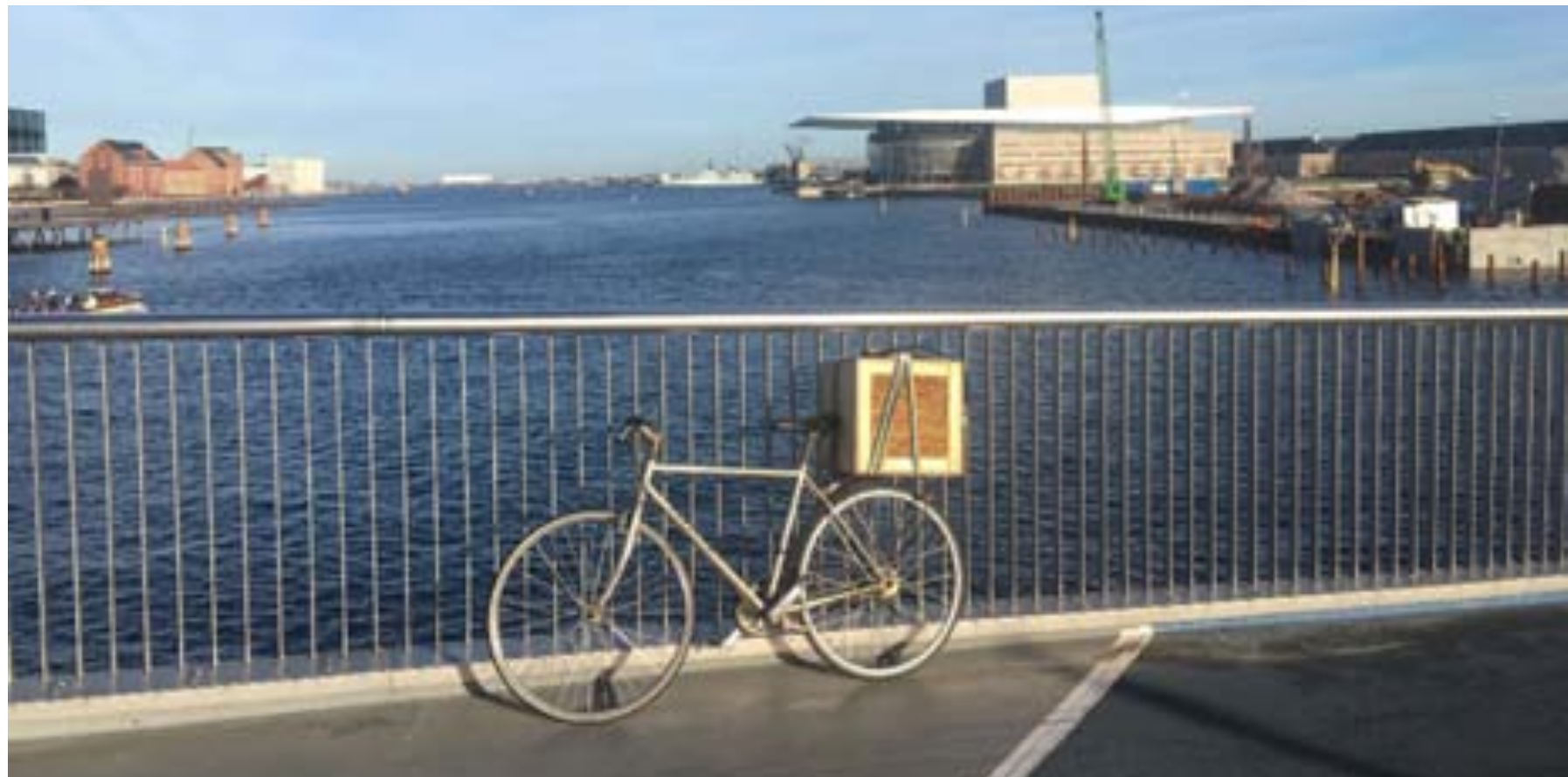
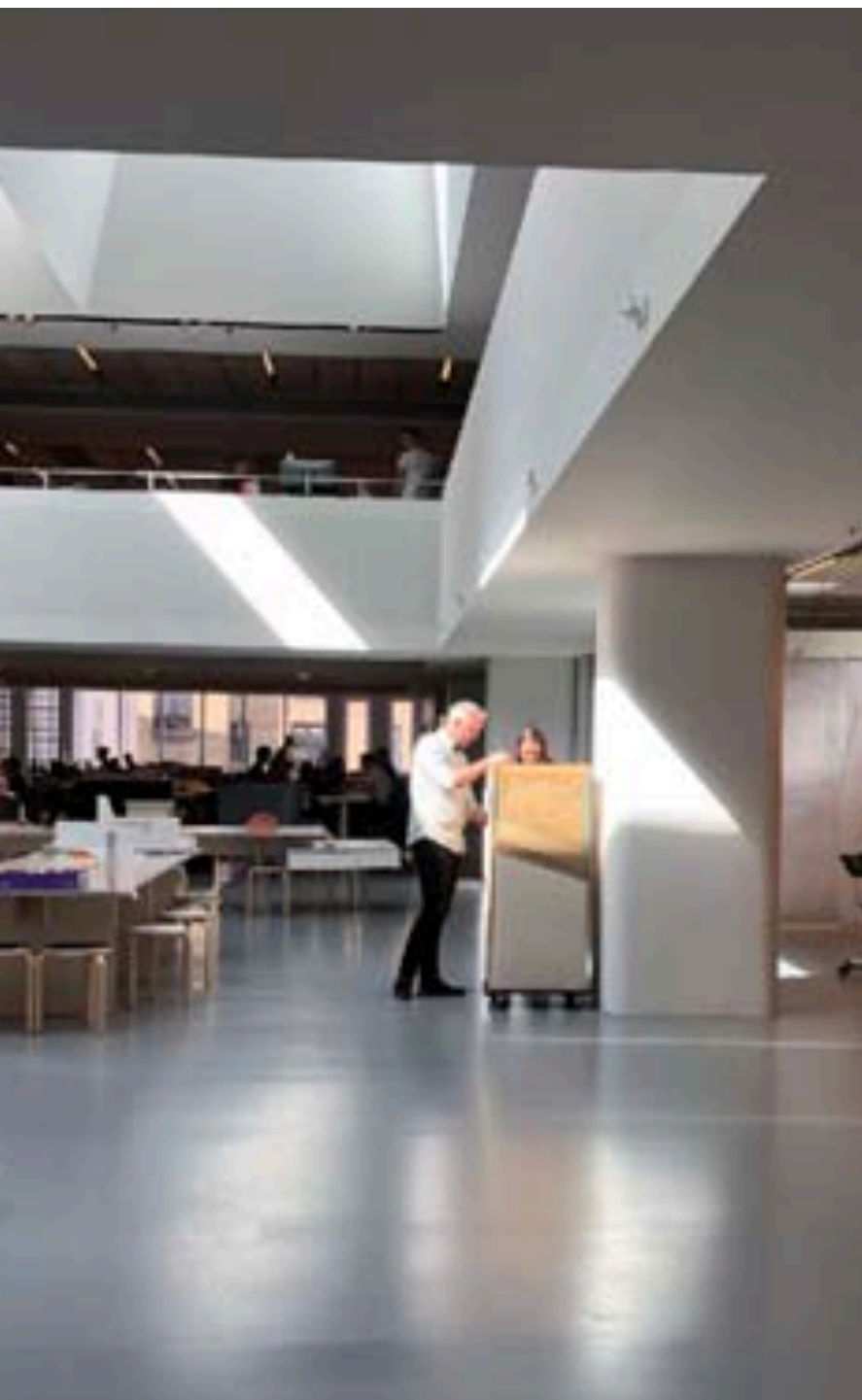
VILA V POLSKU



Partner Poland: Michal Koziej



MEDZINÁRODNÁ SPOLUPRÁCA



EcoCocon Partner Dánsko:
Small Planet - Lars Keller

ŠKOLA V DÁNSKU



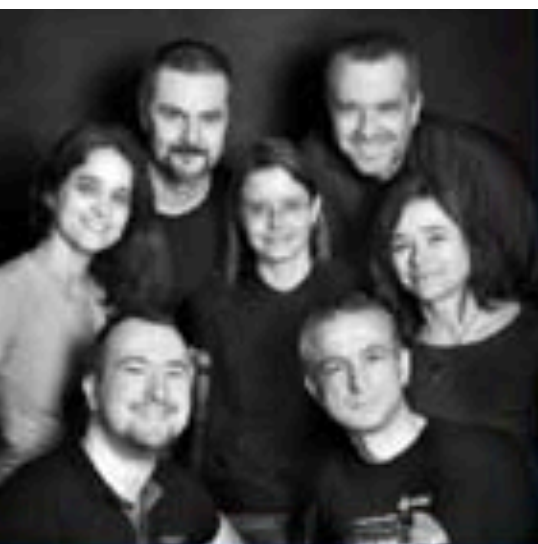
EcoCocon Partner Dánsko:
Small Planet - Lars Keller





ĎAKUJEM ZA POZORNOSŤ!

CREATERRA



V spolupráci s
Pokorný Architekti

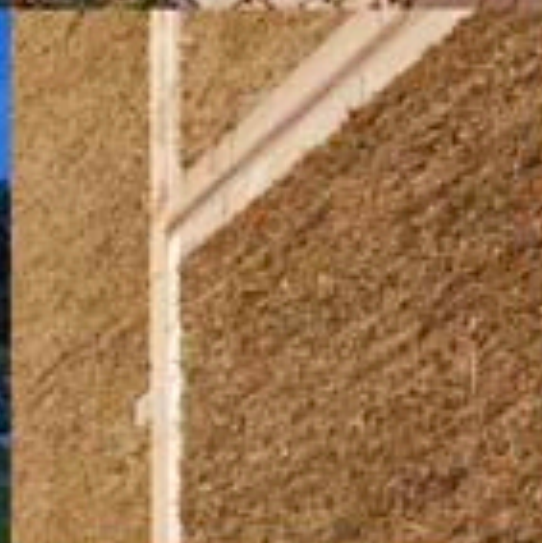
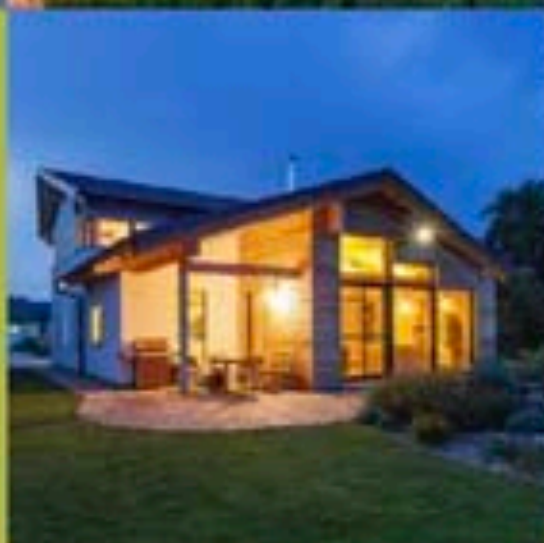
**Drevostavba
roka 2017**



Blog



**Špecialista na
pasívne budovy**



**Prečo stavať
pasívny dom?**

