

**HASSLACHER
GREEN TOWER**

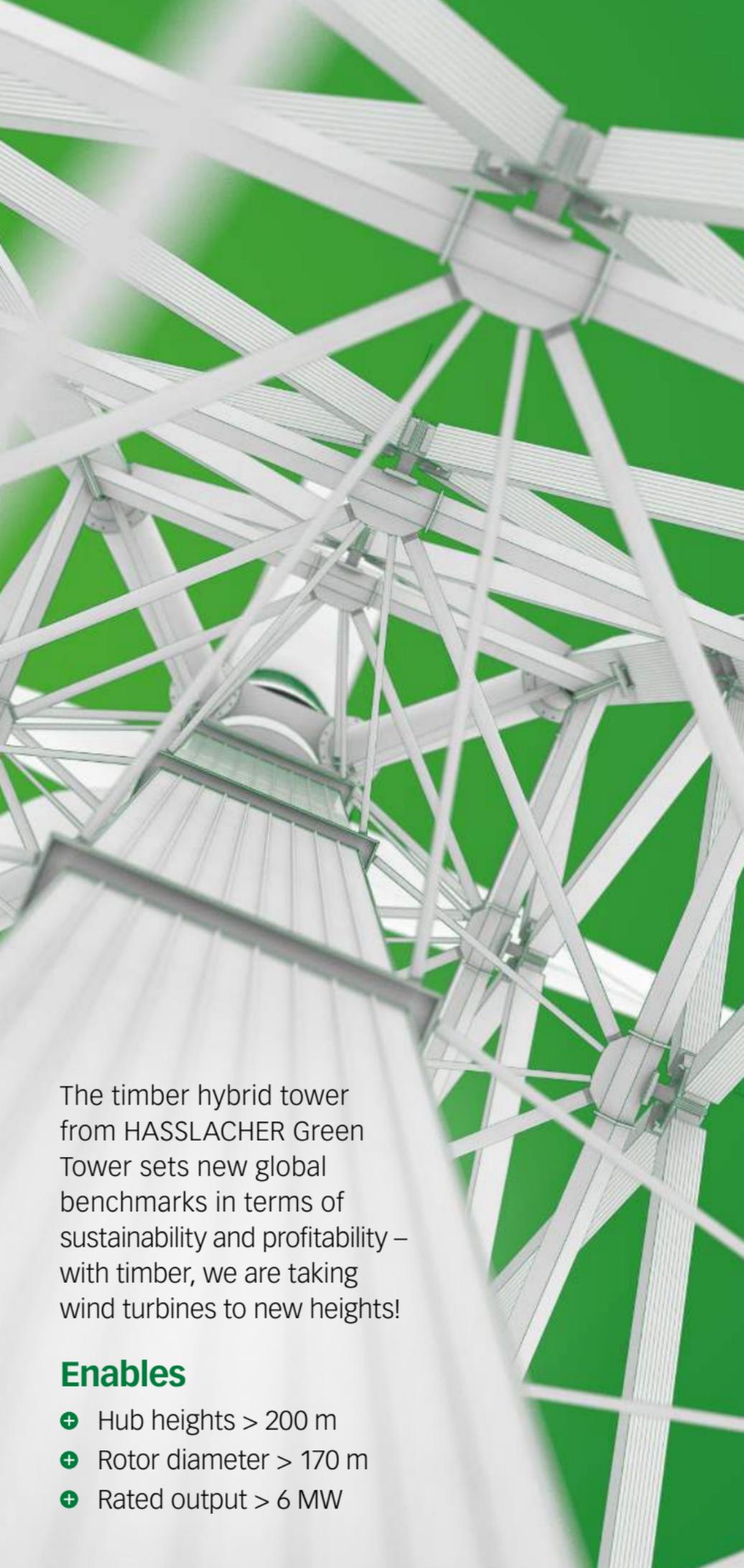
From **wood** to **wonders**.

A MEMBER of HASSLACHER group

Timber Hybrid Tower for highest requirements

The future builds **HIGH – SMART – GREEN**

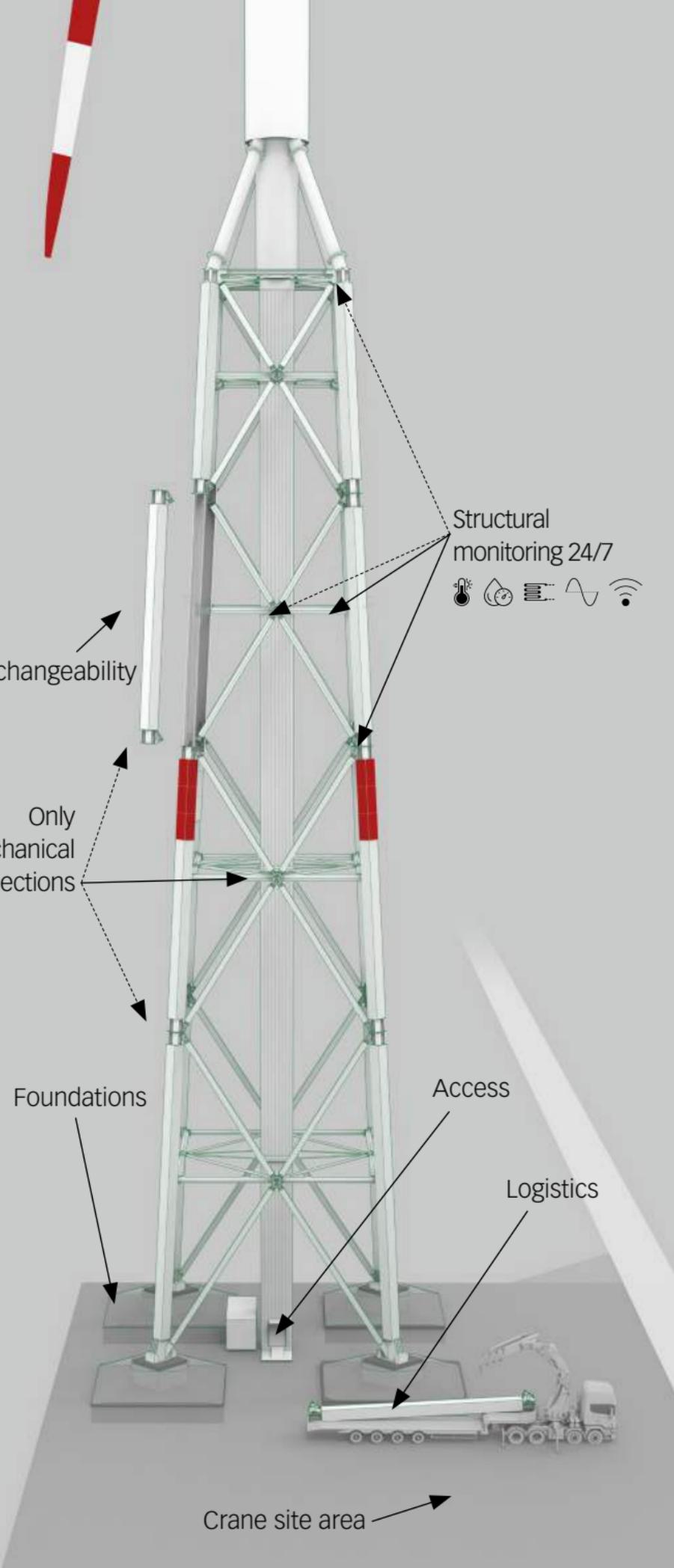
hasslacher-greentower.com



The timber hybrid tower from HASSLACHER Green Tower sets new global benchmarks in terms of sustainability and profitability – with timber, we are taking wind turbines to new heights!

Enables

- + Hub heights > 200 m
- + Rotor diameter > 170 m
- + Rated output > 6 MW



Interchangeability

Only mechanical connections

Foundations

Access

Logistics

Crane site area

Structural monitoring 24/7



Low emissions.

Greater impact.

- + European wood from certified sources
- + 1 m³ wood stores 1 t CO₂
- + Resource-efficient construction
- + Low transport emissions
- + Minimally invasive installation methods
- + Timber can be purchased from the wind farm site

Smartly built.

High efficiency.

- + Load-bearing spatial timber frame structure
- + Lift shaft as a protected „tower in tower“
- + Reduced construction time
- + Four small individual foundations
- + Type-tested 02/22
- + Towers available as
 - + Ex Works
 - + Supply Only
 - + Turnkey

Timber tower
production



20-30 Y



40-50 Y

Forestation



60 years

Reforestation

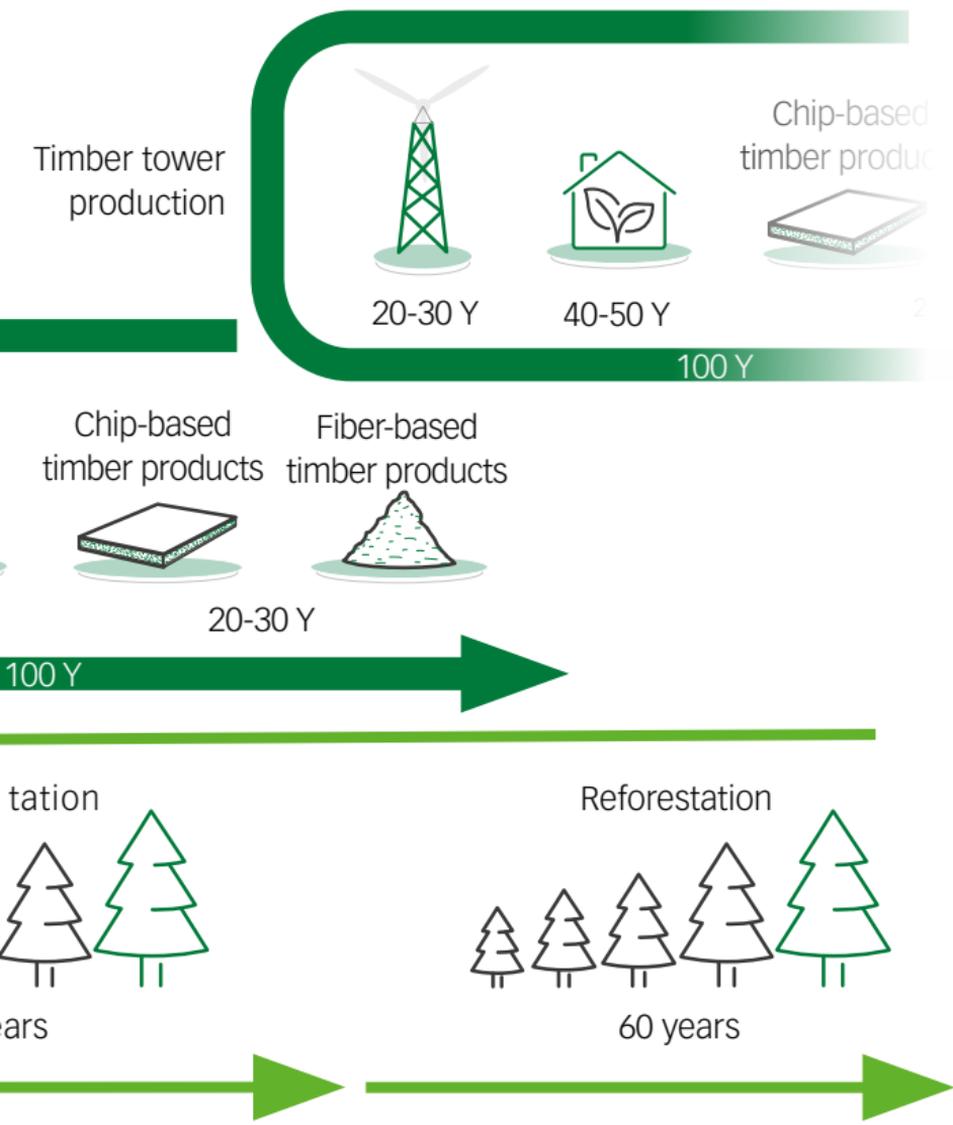


60 years

Strong roots. Global reach.

The HASSLACHER group is a globally active innovation leader in the field of intelligent and integrated system solutions for modern timber construction.

- + Over 120 years of pioneering spirit
- + Decades of experience in glued timber products
- + Glulam production capacities of around 500,000 m³ per year





For more information



hasslacher-greentower.com



[@hasslacher-green-tower](https://www.linkedin.com/company/hasslacher-green-tower)



info@hasslacher-greentower.com

Partners



Scientific cooperation partners

