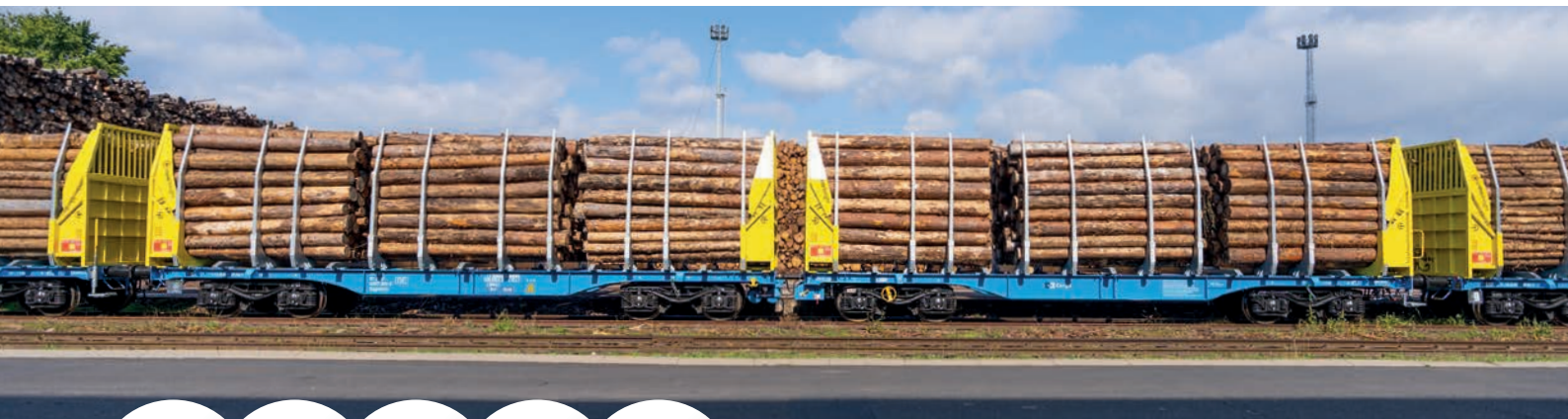


SMART GIGAWOOD

A GIANT ON RAILS



01

INNOVATIVE



02

EUROPEAN



03

PROFESSIONAL



04

ECOLOGICAL

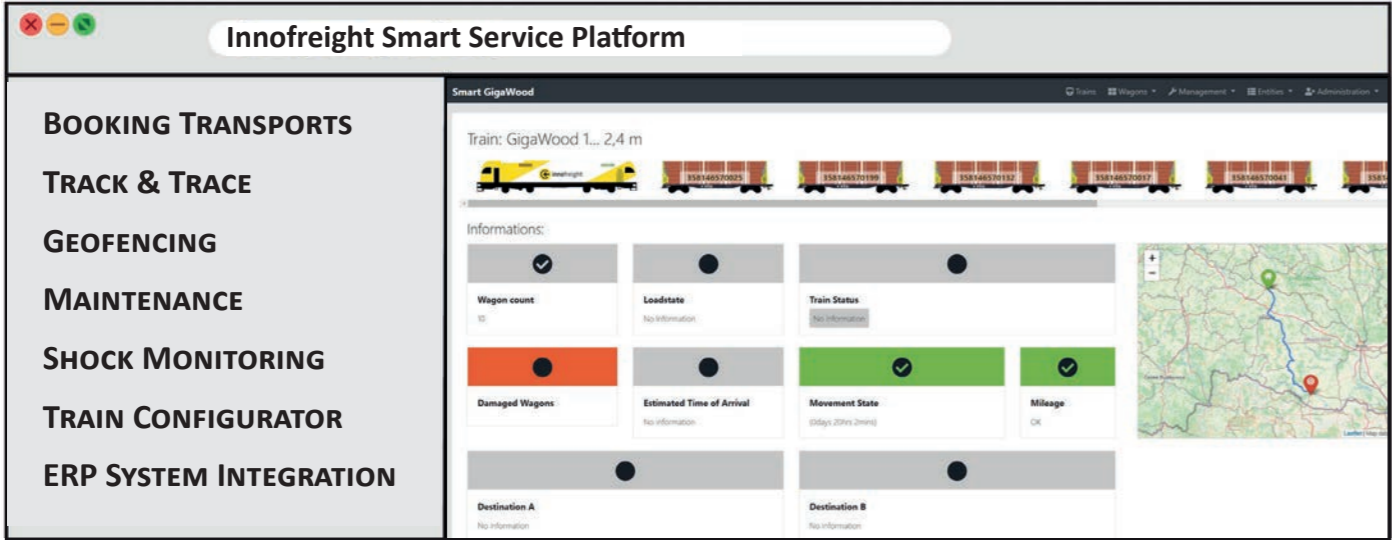


05

MODULAR

**INNOVATIVE HIGH-
PERFORMANCE WAGON
FOR TIMBER TRANSPORTS**

”



- Optimal use of the clearance profile and a light wagon enable increased loading capacities up to 30 percent in comparison to conventional timber wagons – one double wagon can transport up to 142.1 tons.
- Applicable for timber from two to twelve meters thanks to individual configurations.
- Specially designed, high-strength stanchions, end walls and the elimination of tension belts offer highly increased work safety.
- Full utilization of the existing track lengths as well as faster loading and unloading enables a significant optimization of the entire logistics chain.
- The equipment with telematics boxes realizes the complete digitalization of our wagons and offers real-time access to data regarding mileage and speed, track & trace, shock events and geofencing, departure and arrival notifications and loading status (empty/full).

Smart GigaWood	LoB [m]	Loading Length [m]	Cross-section [m²]	Loading Volume [m³]	Loading Volume [fm]	Payload [t]	Wood length [m]
IW 80FT SWEDEN	26.71	2x 12.27	10.4	255	140	142.1	4 - 6
IW 90FT 24/32/40/48	29.61	2 x 13.65	8,0	218	120	137.5 - 141.0	2 - 12
IW 90FT 5x5	29.61	28.13	8,0	225	124	141.0	5
IW 90FT IBERO	29.61	2 x 13.66	7,4	202	111	137.5	2.4 - 12



Loading

SMART GIGAWOOD 80FT SWEDEN
WOOD LENGTH FROM 4M

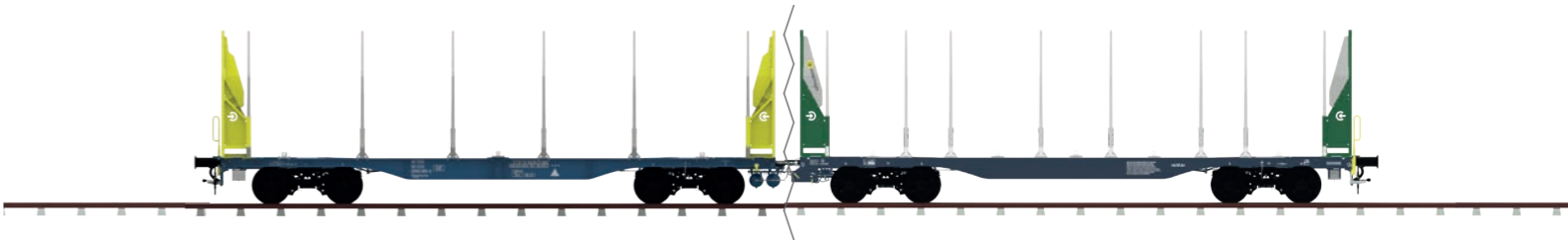


SMART GIGAWOOD 90FT + 24 STANCHIONS
WOOD LENGTH FROM 5M



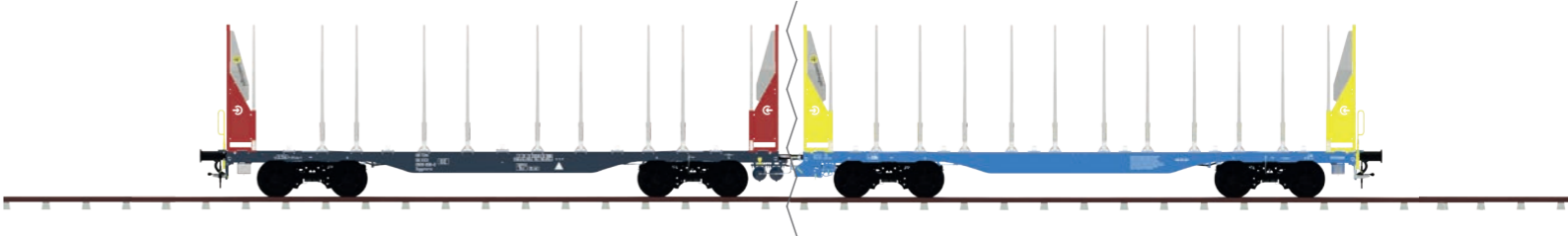
SGW 90FT + 24 STANCHIONS
WOOD LENGTH FROM 4M

SGW 90FT + 32 STANCHIONS
WOOD LENGTH FROM 3M



SGW 90FT + 40 STANCHIONS
WOOD LENGTH FROM 2.4M

SGW 90FT + 48 STANCHIONS
WOOD LENGTH FROM 2M



Unloading



Winter operation



WATCH THE VIDEO

Smart GigaWood wagon in action in the Czech Republic



WATCH THE VIDEO

Smart GigaWood wagon in action in Sweden



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