



Ritz Carlton, Maldives

Fari Islands, Maldives

This is what building with mass timber on a sandbank within a shallow reef of a fragile ecosystem looks like.

The Ritz Carlton Five Star Hotel is made with pre-fabricated, easy-assemble Sylva™ by Stora Enso, sourced selectively and flat packed from PEFC sustainable forests in Europe. The villas are constructed with Sylva CLT Walls and Roofs supplied by Stora Enso. Other CLT elements were supplied by KLH Massivholz GmbH.

Double Helix transparent tool was used to map the timber supply chain and verify the flow of certified timber along the supply chain, tracking it from PEFC-certified European forests to the Indian Ocean island.
<https://open.sourcemap.com/maps/603cb644f70cf59971dbff97/things>

General

Delivery year

2019

Building type

Hotel

Area (m²)

33,000

Storeys

1



Photo credit: Ritz Carlton Maldives

Products

Products and Services

Sylva™ CLT Floors and Roofs,
Sylva™ CLT Walls

Product quality

NVI and Ceiling Trim and wall bracing. Preinstalled lifting loops

Product volume (m³)

781

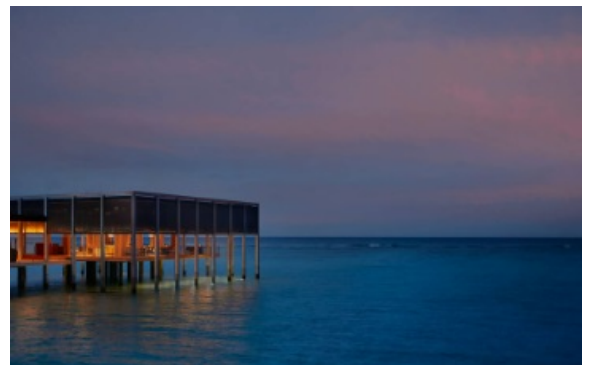


Photo credit: Ritz Carlton Maldives



StoraEnso

Team

Developer

Timber Concept GmbH

Main contractor

Sanken Overseas (Pvt) Ltd

Timber Engineer

Venturer Pte Ltd

Architect

Kerry Hill architects Pte Ltd

Specialist Timber Subcontractor

Fabrication design | Delivery of timber components and connectors

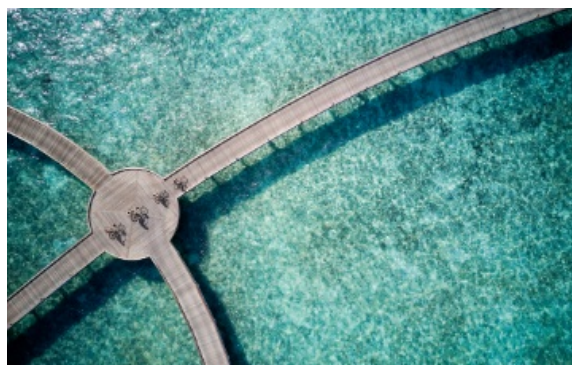


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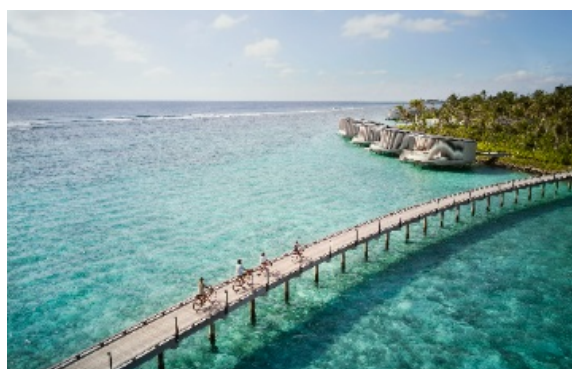


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