

## Responsibility of Project Partner

### 3 Project

<b>31 Preliminary Project</b>	<i>Architect</i>	<i>Engineer</i>	<i>Contractor</i>	<i>TS3</i>
Training planning and engineering				x
Pre-dimensioning		x		Support
Structural consultancy				x

<b>32 Construction Project</b>	<i>Architect</i>	<i>Engineer</i>	<i>Contractor</i>	<i>TS3</i>
Structural design planning ➤ Kick-off meeting with TS3 is mandatory (construction process, propping concept, etc.)		x	(x)	Support
Erection planning ➤ Kick-off meeting with TS3 is mandatory (work coordination, scheduling, etc.)		x	(x)	Support
Information transfer for verification • Structural design planning of relevant structural components (build-up and detail catalogue, etc.) • Erection planning of CLT (positioning plans, erection plans, etc.)		x  x	(x)  (x)	Recipient  Recipient

### 4 Invitation to Tender

<b>41 Invitation to Tender, Offer Comparison, ...</b>	<i>Architect</i>	<i>Engineer</i>	<i>Contractor</i>	<i>TS3</i>
Tendering of TS3-relevant items	x	x	(x)	Support
Information transfer for verification • Bill of quantities • CLT producer • CLT processing facility	x	x	x x x	Recipient Recipient Recipient
Tender for TS3 technology			Recipient	x
Consultancy regarding TS3 technology				x
Contract agreement for TS3 services			x	x

## 5 Implementation

51 Execution planning	Architect	Engineer	Contractor	TS3
CLT planning <ul style="list-style-type: none"> <li>Definition of CLT requirements</li> <li>Definition of panel thickness</li> <li>Definition of panel build-up</li> <li>Orientation of face layers</li> <li>Positioning of TS3 joints</li> <li>Joint geometry for TS3 joint</li> <li>Propping concept</li> </ul>	x	x	Recipient	Support
Information transfer for verification <ul style="list-style-type: none"> <li>QA document for CLT design</li> <li>QA document for approval check of CLT production data</li> <li>Propping concept</li> </ul>		x x x		Recipient Recipient Recipient
Shop planning for CLT and TS3 joints		x	x	Support
Information transfer for verification <ul style="list-style-type: none"> <li>CLT production data</li> <li>CLT assembly plan</li> </ul>		Approval	x x	Recipient Recipient
Material order <ul style="list-style-type: none"> <li>CLT</li> <li>TS3 technology</li> </ul>			x x	

52 Execution	Architect	Engineer	Contractor	TS3
Scheduling coordination for CLT processing and assembly			x	
Training for execution of TS3 technology				x
Pre-treatment			Optional	x
Acceptance of pre-treatment			Optional	x
Ensuring site accessibility			x	
CLT assembly			x	
Acceptance CLT assembly			Optional	x
TS3 bonding of CLT panels			Optional	x
Acceptance of TS3 bonding of CLT panels		Optional	Optional	x

<b>53 Commissioning, completion</b>	<i>Architect</i>	<i>Engineer</i>	<i>Contractor</i>	<i>TS3</i>
<ul style="list-style-type: none"> <li>Final report / documentation</li> </ul>		Recipient	Recipient	x
<ul style="list-style-type: none"> <li>Deficiency list</li> </ul>		Recipient	Recipient	x
<ul style="list-style-type: none"> <li>Quality assurance report</li> </ul>		Recipient	Recipient	x