



Funded by the Erasmus+ Programme of the European Union

KNOWLEDGE ALLIANCE FOR SUSTAINABLE MID-RISE AND TALL WOODEN BUILDINGS – KnoWood -



KA2: Cooperation For Innovation and The Exchange of Good Practices - Knowledge Alliance



Prepared by

UNIVERSITY OF WESTMINSTER[®]



University of Westminster

SAIT

ONLINE Training Course for Bachelor Students

WP3 Schedule





Pre – Workshop - May 14	Activity	Speakers
16.00-17.00 (9.00 – 10.00) MST	<ul style="list-style-type: none"> A presentation by Canada Wood Council on mass timber construction (to be confirmed) 	Azzeddine or guest
17.00-18.00 10.00-11.00 MST	<ul style="list-style-type: none"> <u>Networking for PBL Student groups</u> <u>Creation of PBL Groups</u> 	All partners This is a networking event.

Day 1: May17	Activity	Speakers
09.00.- 09.30	<ul style="list-style-type: none"> Welcoming address 5' Introduction to KnoWood 10' Introduction to the project 15' 	Hocine Azzeddine Roger
09.30- 10.30	<u>Module 2 topics</u> <ul style="list-style-type: none"> Sustainability in timber buildings 	Laura
10.30-11.30	<u>Module 3 topics</u> <ul style="list-style-type: none"> State of the art of modern buildings in wood in the UK 	Rupert Scott (Exova)
11.30-12.30	Project Briefing <ul style="list-style-type: none"> Define expectations and deliverables Presentation of the Case study 	Hocine/Azzeddine/Roger
13:00-16:00	PBL Virtual studio groups in breakout rooms	Azzeddine/Hocine/Laia/??/?

Day 2: May 18	Activity	Speakers
09.30.- 11.30	<u>Module 2/3 topics:</u> <ul style="list-style-type: none"> Wood species and wood grading: introduction to wood properties, hydrothermal behaviour, wood species, timber grading Introduction to wood construction systems Fire in timber buildings 	Steen Azzeddine Laia
11.30-12.30	<u>Module 3 topics:</u> <ul style="list-style-type: none"> Wood connection details Static in wood and hybrid constructions 	Tomas Niels
13.00-16.00	PBL Virtual studio groups in breakout rooms	Azzeddine/Hocine/Laia/Steen/



Day 3: May 19	Activity	Speakers/Tutors
09.30.- 10.30	Module 2 topics <ul style="list-style-type: none"> Acoustics Weaknesses of wood and constructive solutions 	<ul style="list-style-type: none"> Inma Pere/Jaime
10.30-12.00	Module 3 topics <ul style="list-style-type: none"> Modern façade system based on wood Multidisciplinary detailing Moisture and humidity in wooden construction 	<ul style="list-style-type: none"> Olav Roger Finn/Peder
12.00-12.30	Discussions	
13.00-16.00	Group work Virtual studio groups in breakout rooms	Hocine/Olav/Roger/Steen/Laia

Day 4 – May 20		Tutors
9.30 - 12.00	Group work Virtual studio groups in breakout rooms	Olav/??/?
13.00 16.30	Group work Virtual studio groups in breakout rooms	Azzeddine/??/?

Day 5- May 21		Speakers/Tutors
10.00 - 12.00	Group work Virtual studio groups in breakout rooms	Hocine/Steen/
13.00 17.00	<ul style="list-style-type: none"> Students' presentations Lessons Learned Closing remarks 	All the staff

Note: All hours are based on London time. (GMT)