

TRAINING SCHOOL WG4

“Rethinking technologies”



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COST Action CA166144 RESTORE
*REthinking Sustainability **T**Owards a **R**egenerative Economy*

Venice, 2nd -5th December 2019

Monday 2 DECEMBER 2019	
Time	Programme
9:00 – 9:15	Welcome by hosting institution <i>IUAV</i>
9:15 – 9:45	RESTORE principles <i>Martin Brown</i>
9:45 – 10:15	Restorative procurement, implementation, O&M <i>Giulia Peretti</i>
10:15 – 10:45	From sustainable to regenerative buildings in practice: cases and experiences <i>Marcello Turrini</i>
10:45 – 11:15	Welcome Coffee
11:15 – 11:45	From concepts to technologies and TS organization including expected results + discussion Motivated proposal of alternative technology solution-set including expected performance and impacts. <i>Wilmer Pasut</i>
11:45 – 12:30	Introduction to case study (or case studies) + questions/discussion <i>By designer/facility manager</i>
12:30 – 13:00	Presenting preliminary survey and monitoring results <i>Lorenza Pistore</i>
13:00 – 14:00	Lunch break
14:00 – 15:30	Introduction and presentation of sub-actions A, E, B <i>Lorenza Pistore (A)</i> <i>Edeltraud Haselsteiner (B)</i> <i>Sergio Altomonte / Gulben Calis (E)</i>
15:30 – 17:30	Ice-breaking activities 5 working team kick-off Know each other, team building, study documents and survey results
17:30 – 18:00	Overall wrap-up, question time (Wilmer Pasut) <u>Milestone of the day:</u> Understanding RESTORE and regenerative building vs. sustainable building

Tuesday 3 DECEMBER 2019	
Time	Programme
9:00 – 13:00	<p>Visiting case study: FisTec Environmental Engineering Physics Lab <i>via Torino 153/a - 30170 Mestre Venezia</i></p> <p>➤ Max 2 or 3 teams together while the others continuing working on documentation</p> <p>Field measurements & Working on final report</p>
13:00 – 14:00	Lunch break
14:00 – 16:30	<p>Field measurements</p> <p>&</p> <p>Working on final report (5 teams)</p>
16:30 – 17:00	<p>Evaluation schemes for products performance/impact assessment <i>Carlo Battisti</i></p>
17:00 – 17:30	<p>Restorative Design <i>Emanuele Naboni</i></p>
17:30 – 18:00	<p>Specific wrap-up, question time <u>Milestone of the day:</u> How to measure regenerative IEQ: KPIs and tools</p>

Wednesday 4 DECEMBER 2019	
Time	Programme
9:00 – 10:00	<p>Social impact of building technologies <i>Marzia Traverso (UNI Aachen)</i></p>
10:00 – 11:30	<p>Presentation of sub-actions C, D, F <i>Thaleia Konstantinou (C)</i> <i>Giulia Sonetti (D)</i> <i>Paola Villoria Saez (F)</i></p>
11:30 – 13:00	Working on final report (5 teams)
13:00 – 14:00	Lunch break

14:00 – 15:00	Introduction and cases/experiences on regenerative/circular economy <i>Chiara Catgiu (ARUP)</i>
15:00 – 17:30	Working on final report (5 teams)
17:30 – 18:00	Specific wrap-up, question time <u>Milestone of the day:</u> How to define regenerative technology solution-set

Thursday 5 DECEMBER 2019	
Time	Programme
9:00 – 13:00	Finalising presentations (teams) <i>Roberto Lollini (and possible presence of designer/facility manager)</i>
13:00 – 14:00	Lunch break
14:00 – 15:45	Public event <ul style="list-style-type: none"> • Introduction <i>by Carlo Battisti</i> • Presentation of WG4/TS <i>by Wilmer Pasut</i> • Presentation of results <i>by 5 groups</i>
15:45 – 16:00	Farewell <i>Lorenza Pistore</i>