

9 September 2024		10 September 2024		11 September 2024		
		9.15–9.30	Arrival and registration	9.15–9.30	Arrival and registration	
		9:30-11:15	Financial analysis <i>Discounted cash flow method, investment cost, maintenance and residual value, operating costs, tariffs and revenues; project profitability and sustainability</i> C. Pancotti, CSIL	9:30-11:15	TRANSPORT <i>Typical economic benefits, evaluation methods and tools</i> E. Bernardis, TPLAN	
		11:15-11:30	Coffee break	11:15-11:30	ENERGY EFFICIENCY <i>Typical benefits, evaluation methods and tools</i> D. Sartori, European Investment Bank	
		11:30-13:00	Hands on sessions on financial analysis and intro to Economic analysis C. Pancotti and F. Ardizzon, CSIL	11:30-13:00	Hands on sessions on transport E. Bernardis, TPLAN F. Ardizzon, CSIL	
		11:30-13:00	Hands on sessions on energy efficiency D. Sartori, European Investment Bank C. Pancotti, CSIL			
13:30-14:00	Arrival and registration	13.00–14.00	Lunch	13.00–14.00	Lunch	
14:00-14:15	Welcome and introduction J. Catalano, CSIL	14:00-15:00	Economic Analysis. Introduction <i>Corrections from financial analysis to economic analysis; social discount rate, shadow prices, economic performance indicators, introduction to approaches to estimating benefits</i> C. Pancotti and F. Ardizzon, CSIL	14:00-16:00	TRANSPORT practical workshop <i>Presentation of case histories</i> <i>Critical assessment of project's key features, costs and benefits, deficiencies and pitfalls of the analysis. Interactive discussion of solutions for how to adjust the project and improve the quality of the CBA.</i> E. Bernardis, TPLAN F. Ardizzon, CSIL	
14:15-15:00	Key principles of CBA <i>Definition, scope and objective, key ingredients</i> S. Vignetti, CSIL					ENERGY EFFICIENCY practical workshop <i>Presentation of case histories</i> <i>Critical assessment of project's key features, costs and benefits, deficiencies and pitfalls of the analysis. Interactive discussion of solutions for how to adjust the project and improve the quality of the CBA.</i> D. Sartori, European Investment Bank C. Pancotti, CSIL
15:00-16:00	Feasibility analysis I <i>Project objectives, needs and context description</i> S. Vignetti, CSIL					
16:00-16:15	Coffee break	16:00-16:15	Coffee break	16:00-16:15	Coffee break	
16:15-17:30	Feasibility analysis II <i>Project identification, options and demand analysis; investment priorities and applications in selected sector</i> S. Vignetti, CSIL	16:15-17:30	Thematic Session – HEALTH <i>Typical economic benefits, evaluation methods and tools</i> G. Cisco, Unisanté	16:15-17:00	Practical workshop (cont.) E. Bernardis, TPLAN F. Ardizzon, CSIL	
		17:30-18:00	Wrap up and discussion C. Pancotti and F. Ardizzon, CSIL	17:00-17:30	Wrap up and discussion E. Bernardis, TPLAN F. Ardizzon, CSIL	
18:00-19:30	Milan walking tour(*)	19:30-21:00	Networking cocktail(*)		Wrap up and discussion D. Sartori, European Investment Bank C. Pancotti, CSIL	

Note: (*) For participants who have confirmed their interest.

12 September 2024		13 September 2024	
9.15–9.30	Arrival and registration		9.15–9.30 Arrival and registration
9:30-11:15	ENVIRONMENT <i>Typical economic benefits, evaluation methods and tools</i> M. Pedralli and C. Pancotti, CSIL	RDI <i>Typical benefits, evaluation methods and tools</i> Prof. M. Florio, CSIL and University of Milan V. Morretta, University of Milan	9:30-10:45 Uncertainty and risk <i>Sensitivity analysis, risk analysis; Montecarlo simulation, qualitative risk analysis, risk prevention and mitigation measures</i> S. Vignetti, CSIL
11:15-11:30	Coffee break		10:45-11:00 Coffee break
11:30-13:00	Hands on sessions on environment M. Pedralli and C. Pancotti, CSIL	Hands on sessions on RDI J. Catalano, E. Delugas, L. Colnot, CSIL	11:00-12:00 CBA and its use in the decision-making process <i>How to read and use CBA results</i> Prof. M. Florio, CSIL and University of Milan
			12:00-12:30 Closing session Prof. M. Florio, CSIL and University of Milan J. Catalano, CSIL
12:30-13:00			12:30-13:00 Issue of certificates and pictures
13.00–14.00	Lunch		
14:00-16:00	ENVIRONMENT practical workshop <i>Presentation of case histories</i> <i>Critical assessment of project's key features, costs and benefits, deficiencies and pitfalls of the analysis. Interactive discussion of solutions for how to adjust the project and improve the quality of the CBA.</i> M. Pedralli and C. Pancotti, CSIL	RDI practical workshop <i>Presentation of case histories</i> <i>Critical assessment of project's key features, costs and benefits, deficiencies and pitfalls of the analysis. Interactive discussion of solutions for how to adjust the project and improve the quality of the CBA.</i> S. Vignetti and J. Catalano, CSIL	
	16:00-16:15	Coffee break	
16:15-17:00	Practical workshop (cont.) M. Pedralli and C. Pancotti, CSIL	Practical workshop (cont.) S. Vignetti and J. Catalano, CSIL	
17.00-17.30	Wrap up and discussion M. Pedralli and C. Pancotti, CSIL	Wrap up and discussion S. Vignetti and J. Catalano, CSIL	

Note: (*) For participants who have confirmed their interest.