

ISWA Study Tour

Germany, May 21th -24th, 2024

How to design, finance, and operate sustainable decentralized recycling and waste management systems.



In 2024, ISWA-Germany is hosting a study tour for up to 25 'Young waste management Professionals' with max five years of work experience. This event offers expert lectures, visits to three diverse waste management sites, interactive discussions, and knowledge sharing spanning 40 years of Germany's successful recycling practices. Participants will learn to bridge theory with real-world application, to establish and manage small to medium-sized recycling and waste treatment centers efficiently.



Overview of the study tour

Time	Monday 20. May 2024	Tuesday 21. May 2024	Wednesday 22. May 2024	Thursday 23. May 2024	Friday 24. May 2024																		
08:00	National Holiday	Welcome to WEHRLE - Registration	Waste to Energy	Visit (LÖRRACH)	Visit (FREIBURG)																		
08:15						Evolution of waste management in Germany	Design and manufacturing of waste treatment units	Focus points: Decentralized waste management Cross-border cooperation Organic waste treatment plans Project Financing Do's and Don'ts	Focus points: Public Private Partnership (PPP) Landfill technology Landfill aftercare and utilization Project Financing Do's and Don'ts														
08:30										Coffee Break	Coffee Break	Site Visit 2	Site Visit 3										
08:45														Waste prevention and minimization	Hazardous waste disposal	Site Visit 1	Summary						
09:00																		Best practices in Germany	Snack / Tour WEHRLE	Snack	Snack / Launch	Launch	
09:15																							Management of residual materials
09:30		Material Recovery/ Recycling	Site Visit (KAHLENBERG)	Landfilling	Summary																		
09:45						Solid waste source separation and sorting	Focus points: Sustainable site development Public communication MYT - Maximum Yield Technology Project Financing Do's and Don'ts	Landfill classification and design	Review														
10:00										Energy recovery from organic waste streams	Site Visit 1	Landfill Engineering with Geosynthetics	Outlook										
10:15														Coffee Break	Coffee Break	Coffee Break	Coffee Break						
10:30	Composting - marketing and utilization																	Arrival (train connection) to Emmendingen	Landfillgas management	Closing / Departure			
10:45																					RDF and Plastic waste recycling	GET TOGETHER Emmendingen	WINE TASTING Malterdingen
11:00		Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen																		
11:15						Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen														
11:30										Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen										
11:45														Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen						
12:00	Arrival (train connection) to Emmendingen																	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen			
12:30																					Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen
13:00		Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen																		
13:30						Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen														
14:00										Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen										
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15:00		Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen																		
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16:00	Arrival (train connection) to Emmendingen																	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen			
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17:30	Arrival (train connection) to Emmendingen																	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen			
17:45																					Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen
18:00		Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen																		
19:00						Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen														
20:00										Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen										
21:00														Arrival (train connection) to Emmendingen	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen						
22:00	Arrival (train connection) to Emmendingen																	City of FREIBURG Historical city tour	WINE TASTING Malterdingen	WINE TASTING Malterdingen			

For more information, please check the ISWA and ISWA-Germany websites. For more details contact: haniyeh.Jalalipour@uni-rostock.de



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