

# “PFAS remediation in action: sustainable solutions and acceptance conditions”

## AGENDA

Day 1 / 3rd September 2024

Time	Presentation title	Presenter	Organization
<b>Session 1: Practical strategies for PFAS remediation and destruction solutions</b>			
8:30 - 9:00	Registration and welcome coffee		
9:00 - 9:05	Opening and welcome (short overview of the 2 days and brief introduction of the SCENARIOS project)	Francesco Dondero	SCENARIOS PC, Università Piemonte Orientale, Italy
9:05 - 9:20	Current PFAS challenges: the three knots of detection, impact assessment and remediation	Francesco Dondero	SCENARIOS PC, Università Piemonte Orientale, Italy
9:20 - 9:40	Going beyond conventional detection of PFAS - VMS system	Ofer Dahan	BGU
9:40 - 10:00	Puratech, A New adsorption media for PFAS including TFA	Henrik Hagemann	Puraffinity, United Kingdom
10:00 - 10:15	Innovative sustainable solution for PFAS remediation - Surface Active Foam Fraction (SAFF)	Helena Hinrichsen	Envytech, Sweden
10:15 - 10:30	Results coming from the Korsor demo site in SCENARIOS project	Say Svanstrom	Envytech, Sweden
10:30 - 10:50	A promising path for PFAS destruction - Cold Atmospheric Plasma	Christos Aggelopoulos	FORTH, Greece
11:00 - 11:15	Coffee break		
11:15 - 11:35	Destruction of PFAS in different streams including concentrate from foam fractionation, using SCWO	Rick Gillespie	Revive Environmental, US
11:35 - 11:55	Destruction of PFAS in different streams including concentrate from foam fractionation, using the Halt method - online intervention	Brian Pinkard	Aquagga, US
11:55 - 12:15	Destruction of PFAS in different streams including concentrate from foam fractionation, using Electrochemical Oxidation	Pamela Lynch	Aclarity, US
12:15 - 12:35	Destruction of PFAS in different streams including concentrate from foam fractionation, using Photoactivated Reductive Defluorination - online intervention	Meng Wang	Enspired, US
12:30 - 12:45	Wrap up and conclusions for the first session	Francesco Dondero	SCENARIOS project coordinator
13:00 - 14:00	Lunch		



Time	Presentation title	Presenter	Organization
<b>Session 2: Unlocking acceptance: facilitating conditions for PFAS detection and remediation solutions adoption</b>			
14:00 - 14:20	Opening session (introducing the aim and the flow of the meeting, presentation of SCENARIOS social acceptance preliminary results)	Mihaela Mirea	LOMARTOV
14:20 - 14:35	Challenges and Opportunities to Reducing PFAS Emissions: The SOS ZEROPOL2030 Approach and Insights from Living Labs	Thomais Vlachogianni	Mediterranean Information Office for Environment, Culture and Sustainable Development
14:35 - 14:50	Navigating Market Challenges: Transitioning Away from Harmful PM Substances - PROMISCES project	Sidsel Dykjaer	CHEMSEC
14:50 - 15:30	<b>Panel discussion 1: understanding industry needs</b> <ul style="list-style-type: none"> <li>Perspectives from industry representatives on PFAS remediation</li> <li>Identification of Industry-Specific Challenges and Requirements</li> </ul> Q&A	<b>Moderator:</b> Mihaela Mirea <b>Panellists:</b> -Helena Hinrichsen, <i>Envytech, Sweden</i> -Elena Zurriaga, <i>FACSA, Spain</i> -David Trueba, <i>Revive Environmental, US</i>	Survey on slide
15:30 - 15:45	<b>Coffee break</b>		
15:45 - 16:30	<b>Panel discussion 2: regulatory mechanism</b> <ul style="list-style-type: none"> <li>Current policies and regulations regarding PFAS</li> <li>Policymakers' perspectives on supporting PFAS detection and remediation efforts</li> </ul> Q&A	<b>Moderator:</b> Mihaela Mirea <b>Panellists:</b> -Bente Hyldegård, <i>Zeeland EPA</i> -Alice Caruso, <i>SMA Torino</i> -Jose Luis Aranda Mares, <i>IPROMA</i> -Ivan Ivanov, <i>Bulgarian Water Association</i>	Survey on slide
16:30 - 17:00	Wrap - up and conclusions	Francesco Dondero	SCENARIOS project coordinator
19:00	<b>Networking dinner</b>		

Day 2



Day 2 / 4th September 2024

Time	Presentation title	Presenter	Organization
8:45 - 9:00	Registration		
9:00 - 9:05	Kick start of the day and overview of the programme	Knud Erik Klint	Geo
9:05 - 9:25	Presentation of the National PFAS test centers (EPA)	Bente Hyldegård	Local EPA
9:30 - 10:00	Departure and Transport to RESC in buses/private transportation		
10:00 - 10:15	Arrival and gathering in 3 groups, safety instructions	Fire Training School representative	Geo
10:15 - 12:00	Station 1-3 demo	<b>Site characterisation Modelling</b> -Knud Erik Klint -Nadia Bali  <b>VMS monitoring vadose zone</b> -Ofer Dahan  <b>SAFF Remediation</b> -Helena Hinrichsen -Say Svanstrom	Geo / FORTH  BGU  Envtech
12:00 - 13:00	Lunch (sandwiches)		
13:00	Wrap up and departure		

Register here:

<https://ec.europa.eu/eusurvey/runner/SCENARIOS>

