

# M36 Meeting

## 19ENV02 RemoteALPHA

29 August 2023, 9:00 – 17:00  
(hybrid, hosted by PTB)

### AGENDA

8:00 – 8:30	Technical test of the hybrid meeting	
8:30 – 9:00	Registration	
9:00 – 9:15	Welcome and introduction	Faton Krasniqi, PTB
<b>WP1: New instrumentation for the optical detection of alpha particle emitters in the environment</b> Chair: M. Zadehrafii, IFIN-HH		
9:15 – 10:15	<b>New results (IFIN-HH campaign)</b>	PTB, IFIN-HH, MATE
	<b>Status of manuscripts (IFIN-HH campaign, MC paper)</b>	PTB, IFIN-HH
	<b>Status of Deliverable D1</b>	PTB
10:15 – 10:30	Coffee break	
<b>WP2: Calibration system for the novel-type radioluminescence detector systems</b> Chair: D. Taubert, PTB-Berlin		
10:30 – 11:30	<b>New results (Concrete samples)</b>	LUH
	<b>Status of manuscripts (Concrete samples, Po-210 activity standard)</b>	LUH, PTB
	<b>Status of Deliverable D4</b>	PTB
	<b>Discussions about Deliverables D2 and D3</b>	PTB, LUH, IFIN-HH
<b>WP3: Mapping of alpha contaminations in the environment using UAVs</b> Chair: A. Vargas, UPC		
11:30 – 12:15	<b>New results and update on the Demo Day in Barcelona</b>	UPC

	<b>Status of manuscripts (UAV paper)</b>	UPC, PTB
	<b>Status of Deliverable D6</b>	PTB, UPC
	<b>Discussions about Deliverable D5</b>	
12:15 – 13:15	Lunch break	
<b>WP4: Feasibility study of laser-based techniques for detection of alpha emitters</b> Chair: J. Toivonen, TAU		
13:15 – 14:00	<b>Status of manuscript</b>  <b>Status of Deliverable D8</b>	TAU
<b>WP5: Creating impact</b> Chair: S. Ihtantola, ALFA RIFT		
14:00 – 15:00	<b>Task 5.1: Knowledge transfer</b>	IFIN-HH, PTB
	<b>Task 5.2: Training</b>	Alfa Rift, MATE
	<b>Task 5.3: Uptake and exploitation</b> – Exploitation Plan – Stakeholder Involvement	Alfa Rift, PTB
15:00 – 15:30	Coffee break	
<b>WP6: Management and coordination</b> Chair: F. Krasniqi, PTB		
15:30 – 16:30	<b>Project management</b> <b>M36 Reporting:</b> – Technical Reporting (incl. Deliverables and Impact) – Finance Reporting	Faton Krasniqi, PTB, Susanne Eger, PTB
16:30 – 17:00	Closing remarks	Faton Krasniqi + all attendees
17:00	End of the meeting	
19:30 – 22:00	Social Dinner	Braunschweig, City centre