

7th Management Committee + Working Group Meeting

Budapest, 25-27 September 2023

Cultural Center and Theatre of Ferencváros, Haller Street 27, 1096, Budapest, Hungary
FMK Ferencvárosi Művelődési Központ és Színház, Budapest, Haller u. 27, 1096 Magyarország

Remote access: TBC

Agenda

TOPICS

- Review of the Action status
- Summary of recent activities (STSM, VMG, TS)
- Working Groups and Management Committee Meetings
- Proposals for Work and Budget Plan (WBP) for next Grant period
- Planning for networking activities (VMG, STSM, WGM, TS)
- Plans for future actions beyond PROBE

AGENDA OVERVIEW (local time: CEST)

Time (CEST)	Mon 25 Sep	Tue 26 Sep	Wed 27 Sep
08:30-09:00			
09:00-10:30		WG intro & breakout sessions	MC meeting: updates from WGs & discussion on deliverables
10:30-11:00	Welcome & registration	Break	Break
11:00-12:30	Updates from MC Chairs and GH	WG Breakout sessions	MC meeting: plans for future activities & deliverables, wrap up
12:30-14:00	Lunch	Lunch	Adjourn
14:00-15:30	Updates from recent networking activities	WG Breakout sessions	
15:30-16:00	Break	Break	
16:00-17:30	Updates from recent networking activities	WG Breakout sessions	
17:30	Adjourn	Adjourn	
20:00		Visit ⁽¹⁾ & Social dinner ⁽²⁾	

GENERAL INFO:

- **BADGES:** Name badges will be printed on 9.5x6 cm cards. No badge holder will be provided, so please take your favorite badge holder or necklace with you.

DETAILED AGENDA

Mon 25 Sep – (schedule in local time: CEST)

Time (CEST)	Room	Speaker	Title
10:30-11:00			Welcome & registration
11:00-11:10	Plenary	Local hosts	Welcome from the Vice Major and local instructions
11:10-11:35	Plenary	Action chairs	Introduction, review of the agenda, list of deliverables
11:35-11:50	Plenary	GH	Updates on finances and available budget
11:50-12:05	Plenary	All	Discussion
12:05-12:30	Plenary	Axel Von Engeln	Cal/Val & ABL activities at EUMETSAT: options for cooperation during the commissioning phase of EPS-SG and MTG-S
12:30-14:00			Lunch break (1.5 h)
14:00-15:30	Plenary	Klara Jurcakova	Overview of recent networking activities (10')
		Luka Ravnik	Analysis of a multiple stakeholder showcase and a newly implemented ground-based profiling network in an ITC (10')
		Vanda Salgueiro	Synergy for Volcano eruption detection and characterization (10')
		Vanda Salgueiro	Assessing radiative properties of extreme pollen events observed by synergy remote sensors in South-Eastern Iberian Peninsula (10')
		Juan Luis Guerrero Rascado	Assessing the role of atmospheric stability on surface pollen concentrations (5')
		Henri Diemoz	Overview of current methodologies for the retrieval of aerosol extinction and mass concentration profiles from ALC (10')
		Livio Belegante	Effective use of synergetic remote sensing techniques in boundary layer detection (10')
		Livio Belegante	Report on training school (5')
		Markus Kayser	Doppler lidar toolbox adjustments for windcube (10')
15:30-16:00			Break (30 min)
16:00-17:30	Plenary	Jana Preißler	Testing of DL_toolbox for WindCube lidars (10')
		Jean-François Ribaud	PARAFOG application and strategy (10')
		Martin John Osborne	Towards the implementation of an ABL algorithm in E-profile (10')
		Martin John Osborne	Investigating the seasonal fluctuations of the CHM15K Ceilometer calibration constant (2')
		Lukas Pfitzenmaier	Inspection and setup of a ground-based w-band radar for satellite radar cal/val activities (10')
		Tobias Böck/Moritz Löffler	HATPRO MWR uncertainty assessment & radome status monitoring (10')
		Claudia Acquistapace	Report on Virtual Mobility Support (5')
		Claire Merker /Maxime Hervo	Impact of ABL profiling data assimilation at MeteoSwiss (10')
		Annika Schomburg	Impact of ABL profiling data assimilation at DWD (10')
17:30			Adjourn

Tue 26 Sep – (schedule in local time: CEST)

Time (CEST)	Room	Speaker	Title
09:00-10:00	Plenary	WG Chairs	WG intro & breakout sessions
10:00-10:30	Plenary	WG 1	Updates on complex terrain and urban environment
10:30-11:00			Break (30 min)
11:00-12:30	Plenary	WG 1/2/3/4	Synergy products, ABL characterization, networking implementation
12:30-14:00			Lunch break (1.5 h)
14:00-15:30	Breakout	WG 3/4	Task groups breakout sessions: ALC, DWL, MWR, DCR, UAS
15:30-16:00			Break (30 min)
16:00-17:30	Breakout	WG 2	WG Breakout sessions: wind & turbulence, temperature & humidity, fog alert, aerosol profiling
17:30			Adjourn + Visit ⁽¹⁾ + Social Dinner ⁽²⁾

Wed 27 Sep – (schedule in local time: CEST)

Time (CEST)	Room	Speaker	Title
09:00-10:00	Plenary	WG Chairs	WG updates from the breakout sessions
10:00-10:30	Plenary	Action Chairs	MC meeting: Task assignment towards deliverables
10:30-11:00			Break (30 min)
11:00-12:30	Plenary	Action Chairs	MC meeting: Plans for future activities, wrap up
12:30-14:00			Adjourn

CONTACT POINTS FOR WG & TASK GROUPS

WG2 subgroups: advanced products

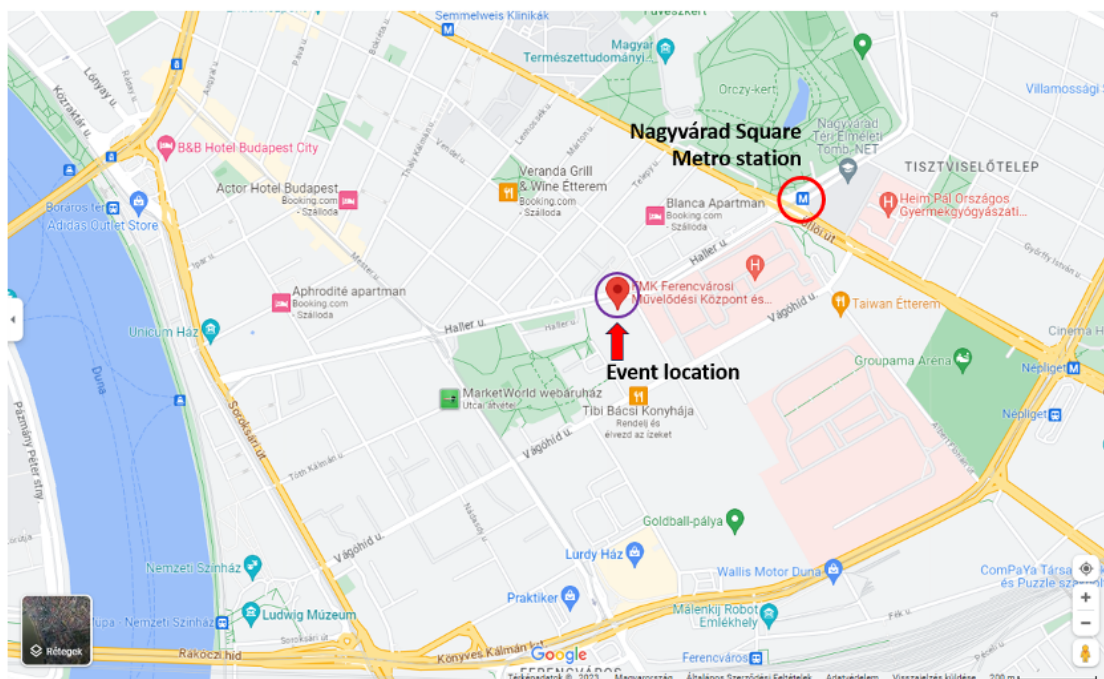
Wind & turbulence	Ewan O'Connor (Ewan.Oconnor@fmi.fi)
Temperature & humidity	Nico Cimini (domenico.cimini@cnr.it)
Fog alerts	Jean-Francois Ribaud (jean-francois.ribaud@lmd.ipsl.fr)
Aerosol profiling	Hugo Ricketts (h.ricketts@manchester.ac.uk) Martin Osborne (martin.osborne@metoffice.gov.uk)
ABL heights and characterisation	Simone Kotthaus (simone.kotthaus@lmd.ipsl.fr)

WG3/4 task groups: instruments, quality control and network operations

ALC	Simone Kotthaus (simone.kotthaus@lmd.ipsl.fr)
DWL	Maxime Hervo (Maxime.Hervo@meteoswiss.ch) Markus Kayser (Markus.Kayser@dwd.de)
MWR	Ulrich Loehnert (ulrich.loehnert@uni-koeln.de)
DCR	Lukas Pfitzenmaier (l.pfitzenmaier@uni-koeln.de)
UAS	Jens Bange (jens.bange@uni-tuebingen.de)

LOGISTICS INFO

- **HOST:** On-site conference hosted by [Spatialist](#), Hungary
- **VENUE:** Cultural Center and Theatre of Ferencváros, Haller Street 27, 1096, Budapest, Hungary.
In Hungarian: FMK Ferencvárosi Művelődési Központ és Színház, Budapest, Haller u. 27, 1096 Magyarország. <https://goo.gl/maps/6EV8efRxoougDkHj9>
- **(1)VISIT:** Guided district walk (3 km, 1h30').
- **(2)SOCIAL DINNER:** The social dinner will be at Szegedi Halászcserda (<https://maps.app.goo.gl/muW7rXADbEP3LWFe6>)
- **IN CASE OF EMERGENCY:** Call our host Flora at +36209716556 (also Whatsapp)



Map of the district: Cultural Center and Theatre of Ferencváros, Haller Street 27, 1096, Budapest, Hungary.



Streetview of the meeting location.

TRAVEL INFO

Airport bus: 200E bus is the single one to Kőbánya Kispest metro station, ticket price: 350 HUF/one trip. By metro you can go to the nearest metro station of the event, Nagyváradi tér (square). The other option is the express bus to Deák Ferenc tér (square) metro station, the ticket price is 2200 HUF/one trip.

BudapestGO App from the App store (free). With it you can buy your ticket. You can use the application in english language, all kinds of tickets can be purchased.

Trip planner: <https://go.bkk.hu/>

ACCOMODATION

Aphrodité apartman - <https://goo.gl/maps/e9y8ynsquQVoCfbu5>

Actor Hotel Budapest - <https://goo.gl/maps/tc6BQkNmGRsA38gE6>

Ibis Styles Budapest City - <https://goo.gl/maps/YCcgXjfQUvMHbes6>

Hotel City Inn - <https://goo.gl/maps/Yx5ghkCyJbhaPczM6>

Manzard Panzio - <https://goo.gl/maps/BL6B3wK5zKcMnKUo8>

Nepliget Hotel - <https://goo.gl/maps/AVA2u9YSnAfUKMVQ7>

Hotel Gloria Budapest City Center - <https://goo.gl/maps/FrvmljQHroDtMsDs5>

Hunguest Hotel Millennium - <https://goo.gl/maps/GJXjj6Zjp4dTYawa7>

Verdi Grand Hotel - <https://goo.gl/maps/e12Rqi9NtTCVANC19>

Thomas Hotel - <https://goo.gl/maps/FzDFZ7KCbcWVrw5b8>

Corvin Center Suites - <https://goo.gl/maps/ZbTy7SgvfzEUQXje9>

Di Verdi Imperial Hotel - <https://goo.gl/maps/EBhymZYFEMUmjase9>

ESCALA Hotel & Suites - <https://goo.gl/maps/QUGeLVosH5hZLsAn9>

Sun Resort Apartments - <https://goo.gl/maps/bRTVeiopEhbYvE5z9>

B&B Hotel Budapest City - <https://goo.gl/maps/BE4vus2WJ1ijse2v6>

Corvin Hotel Budapest Corvin and Sissi Wing - <https://goo.gl/maps/cCR1o1F12cFA1jDf6>

Omega Apartments Budapest - <https://goo.gl/maps/t99DNFEsbzmbvn9R6>

Leonardo Hotel - <https://goo.gl/maps/J4J4YGQcvdyvFwC7>

Dean's College Hotel - <https://goo.gl/maps/eMNRm5vzmmTHmz4F7>