

FAIRMODE-AQUILA Joint Session: common interests & connections

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the European Commission's
in-house science service

AQUILA and FAIRMODE

a possible connection?

AQUILA Network of Air Quality Reference Laboratories

Network Members: 37 National Reference Laboratories from the 28 Member States & European Free Trade Association

Observers: Turkey, Former Yugoslav Republic of Macedonia, Serbia

Forum for Air Quality Modeling

Created for exchanging experience and results from air quality modeling in the context of the Air Quality Directive between Member States

Network Members: National contact points+Norway+....

Open!!!!



Same interests

Spatial representativeness: joint AQUILA-FAIRMODE exercise is organised; a presentation is planned on this topic.

AQUILA has a long experience in standardisation; new field for FAIRMODE

Exchanges of experience are therefore useful to FAIRMODE.

Emerging topics

Special session will be devoted to the topic of sensors (modelling and monitoring perspectives).

EU strategy for the Danube:

support to Air Quality Directive implementation

- A side meeting to benefit from the availability of experts in both modelling and monitoring.
- Opportunity for the two networks to reinforce their connections with the Danube area partners
- Apply the methodology/guidance to specific areas
- A side meeting will take place on Tuesday during lunch time

This is the first step

FAIRMODE AQUILA joint session	09:00-09:10	FAIRMODE – AQUILA: common interests & connections
	09:10-09:40	Update on the Clean Air Programme for Europe
	09:40-10:00	Status of the spatial representativeness inter-comparison exercise
	10:00-10:45	<p>Air quality sensors: potential & Challenges</p> <ul style="list-style-type: none"> • <i>Experience and current status</i> <ul style="list-style-type: none"> ○ <i>Micro-sensor data, capabilities and limitations (M. Gerboles)</i> ○ <i>Brief review of CEN TC264 WG42 on micro-sensors (M. Gerboles)</i> ○ <i>Can micro-sensor data be used for urban AQ assessments? (N. Castel)</i> • <i>Discussion</i> <ul style="list-style-type: none"> ○ <i>What mechanism need to be put in place at Aquila and Fairmode for a proper use of microsensors in air quality management (All)</i>
	10:45-11:00	Synergies with priority area 6 of the EU strategy for the Danube

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