



European
Commission

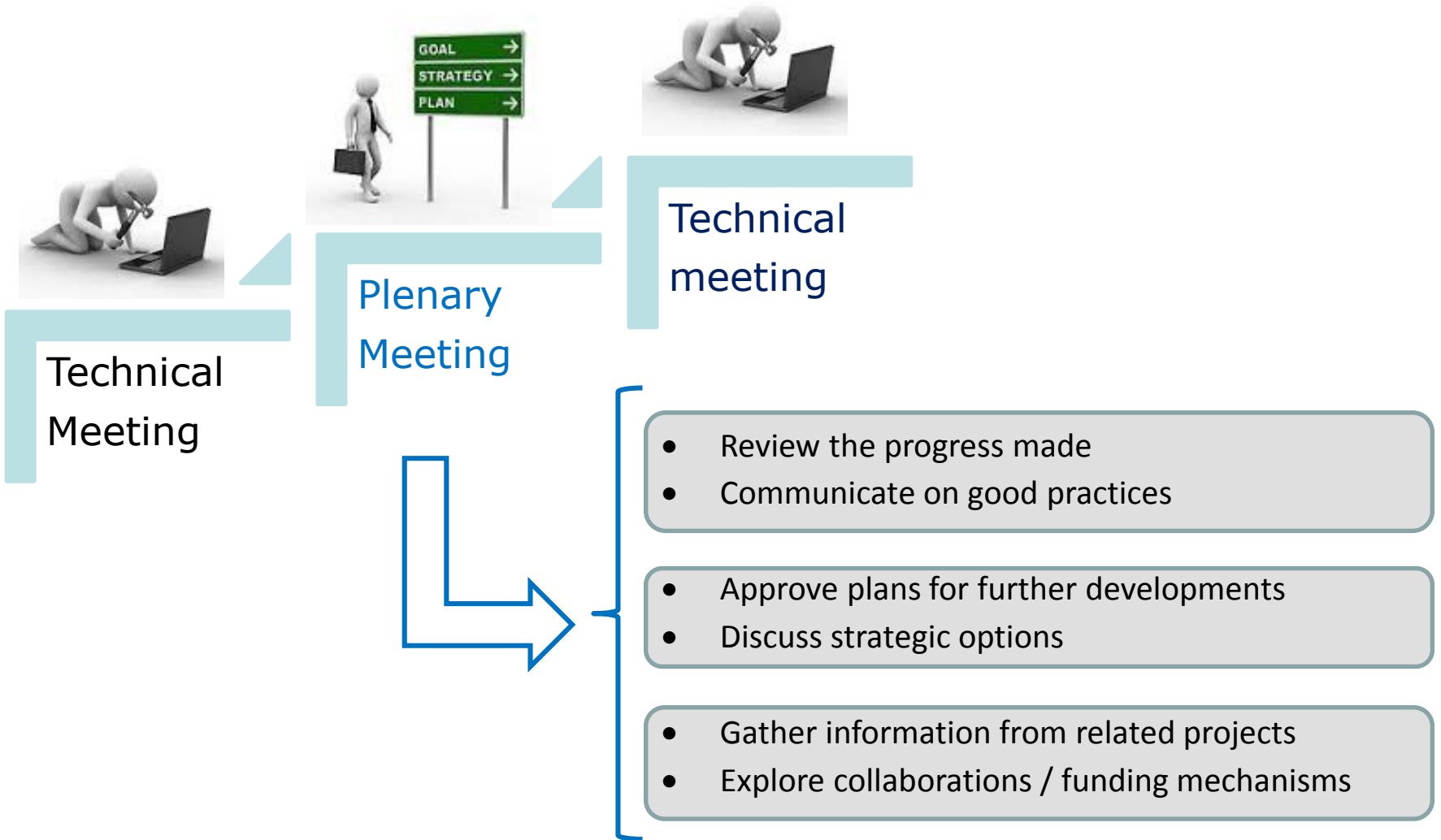


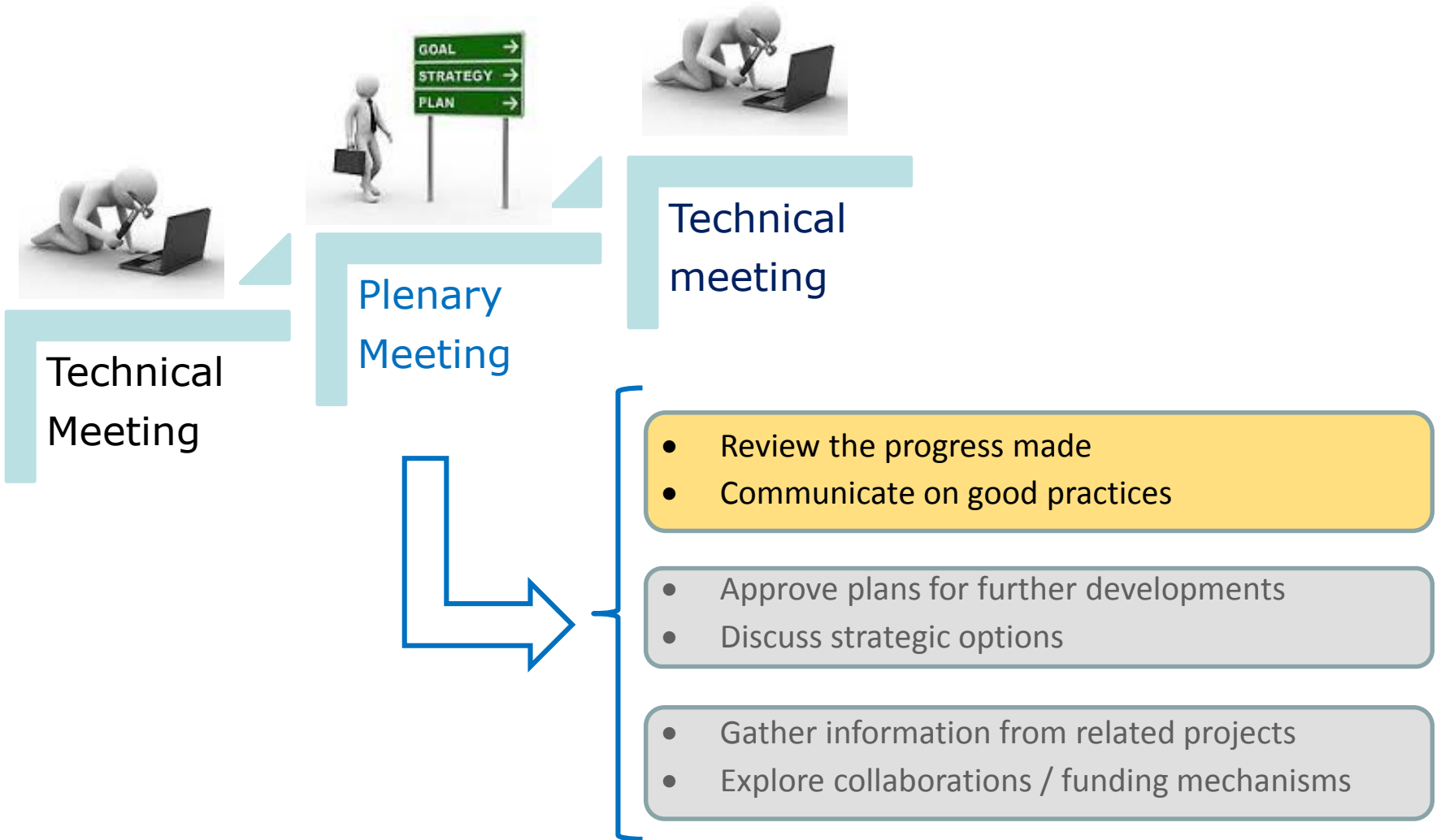
FAIRMODE plenary
Utrecht, 14-15/02/17

Objectives

Joint
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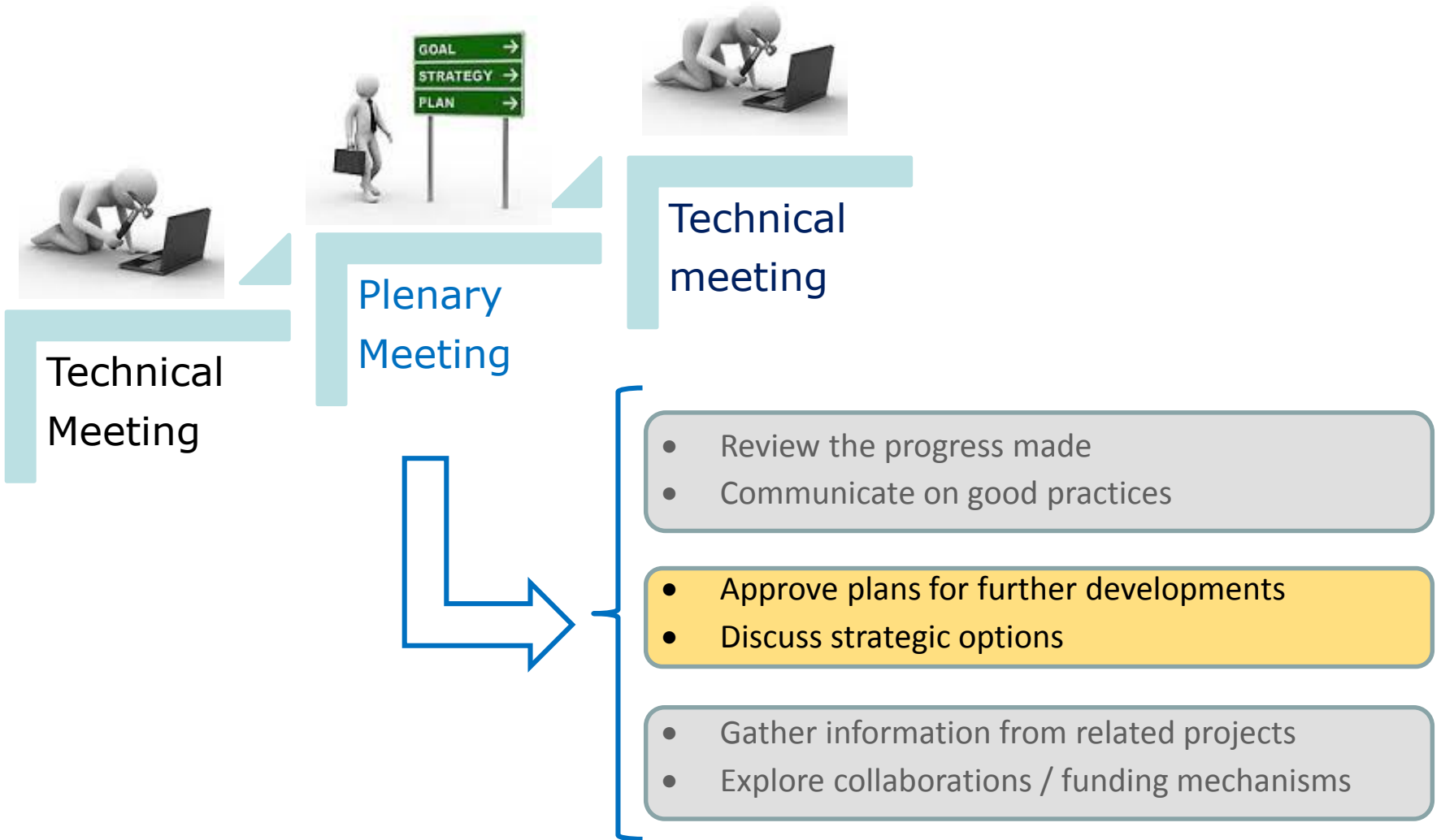


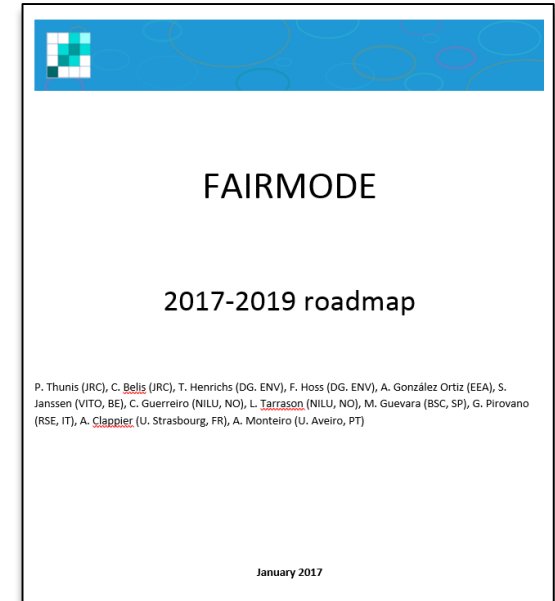
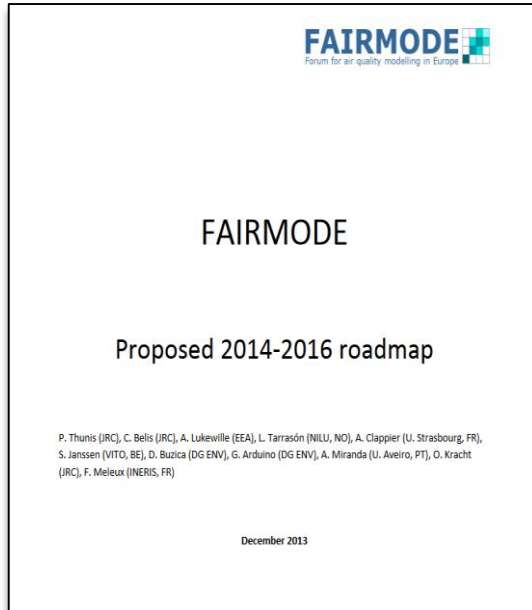


Review of progress



09:10-09:20	Objectives of the meeting	P. Thunis
09:20-09:40	Roadmap 2017-2019: key topics for discussion	
09:40-10:10	Update on the Clean Air Programme for Europe	F. Wakenhut
10:10-10:20	Links CAMS / FAIRMODE	L. Rouil
10:20-10:30	Links EIONET / FAIRMODE	A Gonzalez Ortiz
10:30-11:00	Coffee break	
11:00-11:30	WG1 - Assessment: status and roadmap	S. Janssen
11:30-13:00	DISCUSSION	S. Janssen/C. Guerreiro
13:00-14:30	Lunch break	
14:30-14:50	WG2 - Emissions: status and roadmap	L. Tarrason
14:50-16:00	DISCUSSION	L. Tarrason/M. Guevara
16:00-16:30	Coffee break	
16:30-16:50	WG3 - Source apportionment: status and roadmap	C. Belis
16:50-18:00	DISCUSSION	C. Belis/G. Pirovano
09:00-09:20	WG4 - Planning: status and roadmap	A. Clappier
09:20-10:15	DISCUSSION	A. Clappier/A. Monteiro
10:15-10:45	Coffee break	
10:45-11:00	Synergies with TFIAM	R. Maas
11:00-11:30	Status of CEN TC264 WG43 & 44	C. Guerreiro/C. Belis
11:30-12:45	Towards improved AQ management practices (Pilot)	All
12:45-13:00	Conclusive remarks	P. Thunis



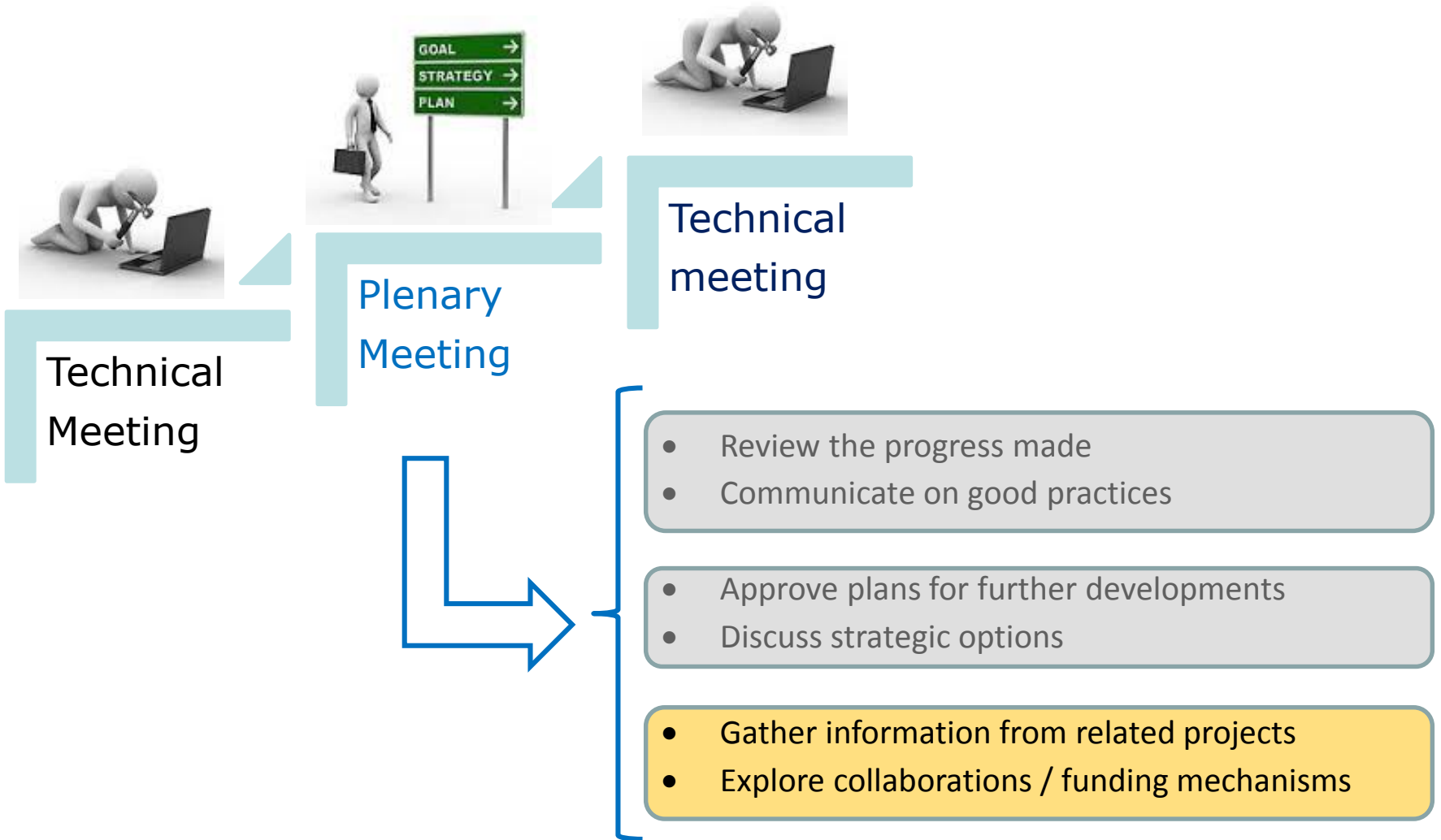


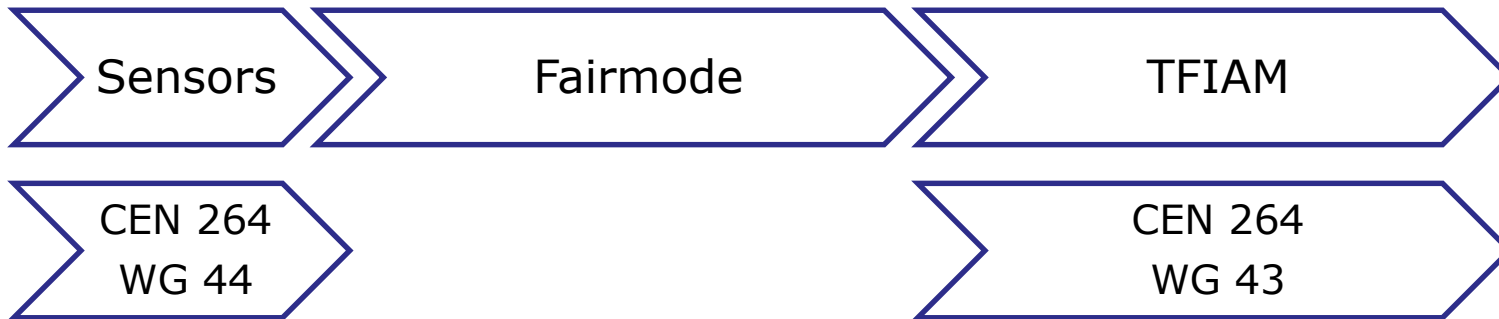
- Details the structure and activities planned in the Forum
- Document sent some weeks ago to all NCP and participants

Future plans



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13:00-14:30	Lunch break	
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14:50-16:00	<u>DISCUSSION</u>	L. Tarrason/M. Guevara
16:00-16:30	Coffee break	
16:30-16:50	WG3 - Source apportionment: status and <u>roadmap</u>	C. Belis
16:50-18:00	<u>DISCUSSION</u>	C. Belis/G. Pirovano
09:00-09:20	WG4 - Planning: status and <u>roadmap</u>	A. Clappier
09:20-10:15	<u>DISCUSSION</u>	A. Clappier/A. Monteiro
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12:45-13:00	Conclusive remarks	P. Thunis





Joint TFIAM/FAIRMODE Workshop on modelling of urban and regional measures for improved air quality, 15-16 February, 2017

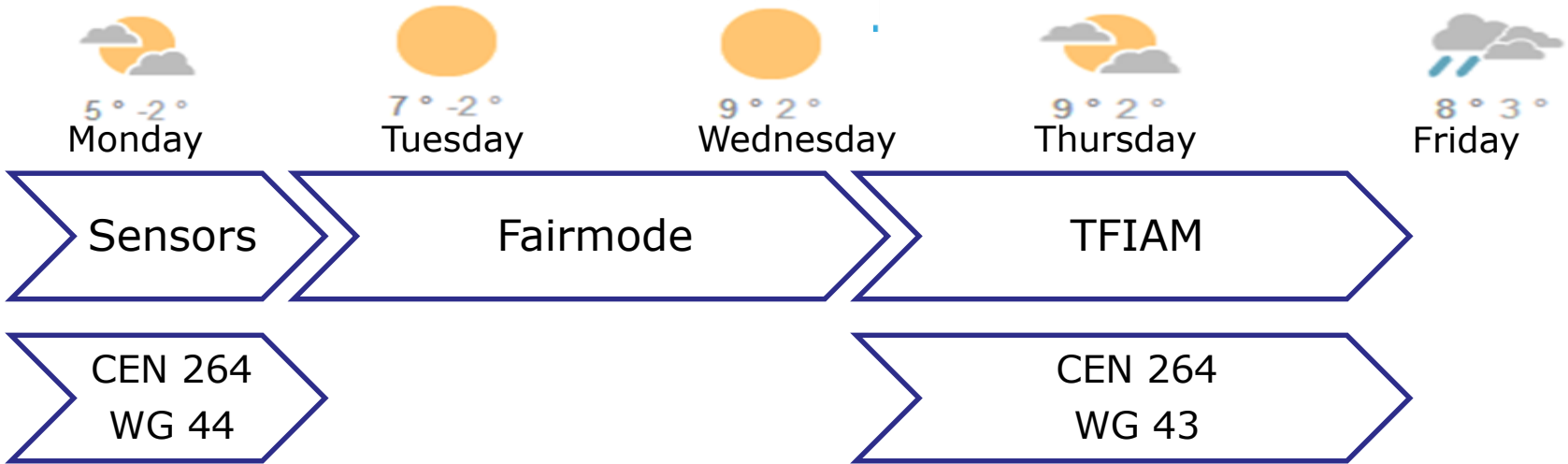
Status of Air Quality Sensors and their use in (official) monitoring strategies", 13 February 2017

Collaborations



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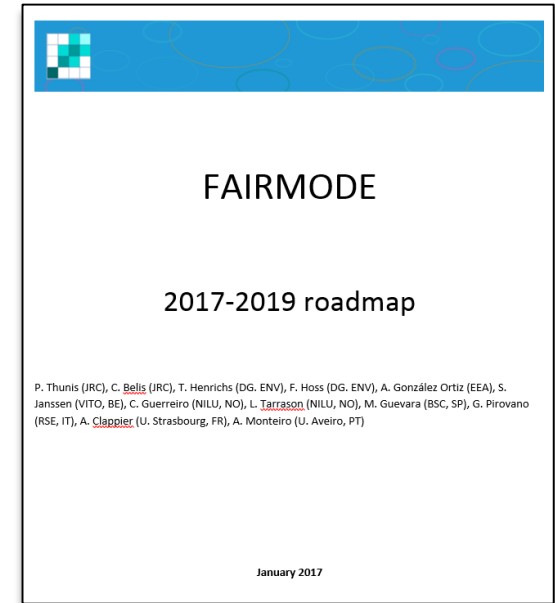
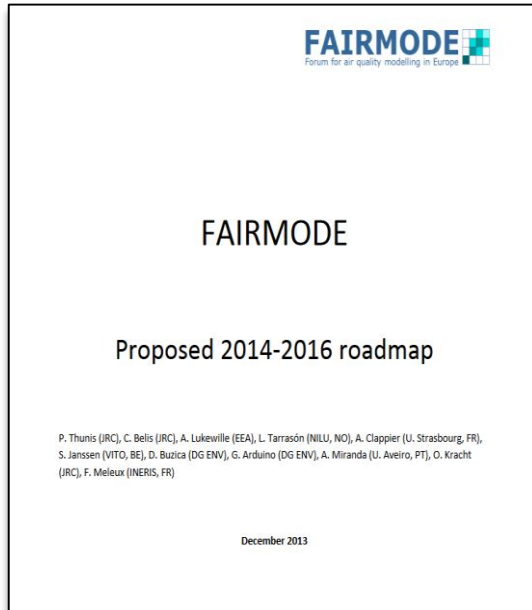


FAIRMODE plenary
Utrecht, 14-15/02/17

Road-Map 2017-2019

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- Details the activities planned in the Forum for the coming 3 years
- Not a cut & paste, neither a revolution but rather a natural follow-up based on the outcome of previous technical and plenary meetings
- http://fairmode.jrc.ec.europa.eu/document/fairmode/FAIRMODE_RoadMap2017-2019.pdf

FAIRMODE is a Forum for Air Quality Modeling created for exchanging experience and results from air quality modeling in the context of the Air Quality Directives (AQD) and for promoting the use of modeling for air quality assessment and **management** in a harmonized manner between Member States.

Users of the network

The FAIRMODE network intends to support model users at all administrative levels (national, regional urban and local) in their policy-related model applications.



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Steering Group

WG1 Assessment

S. Janssen
C. Guerreiro

WG2 Emissions

L. Tarrason
M. Guevara

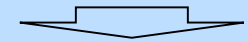
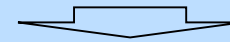
WG3 Source App.

C. Belis
G. Pirovano

WG4 Planning

A. Clappier
A. Monteiro
J. Lumbreras

Benchmarking



Guidelines & Standardisation



Capacity Building

CCA Spatial Repres.

O. Kracht

CCA Forecasting

F. Meleux

CCA Monit. & Model.

A. Miranda

E-reporting



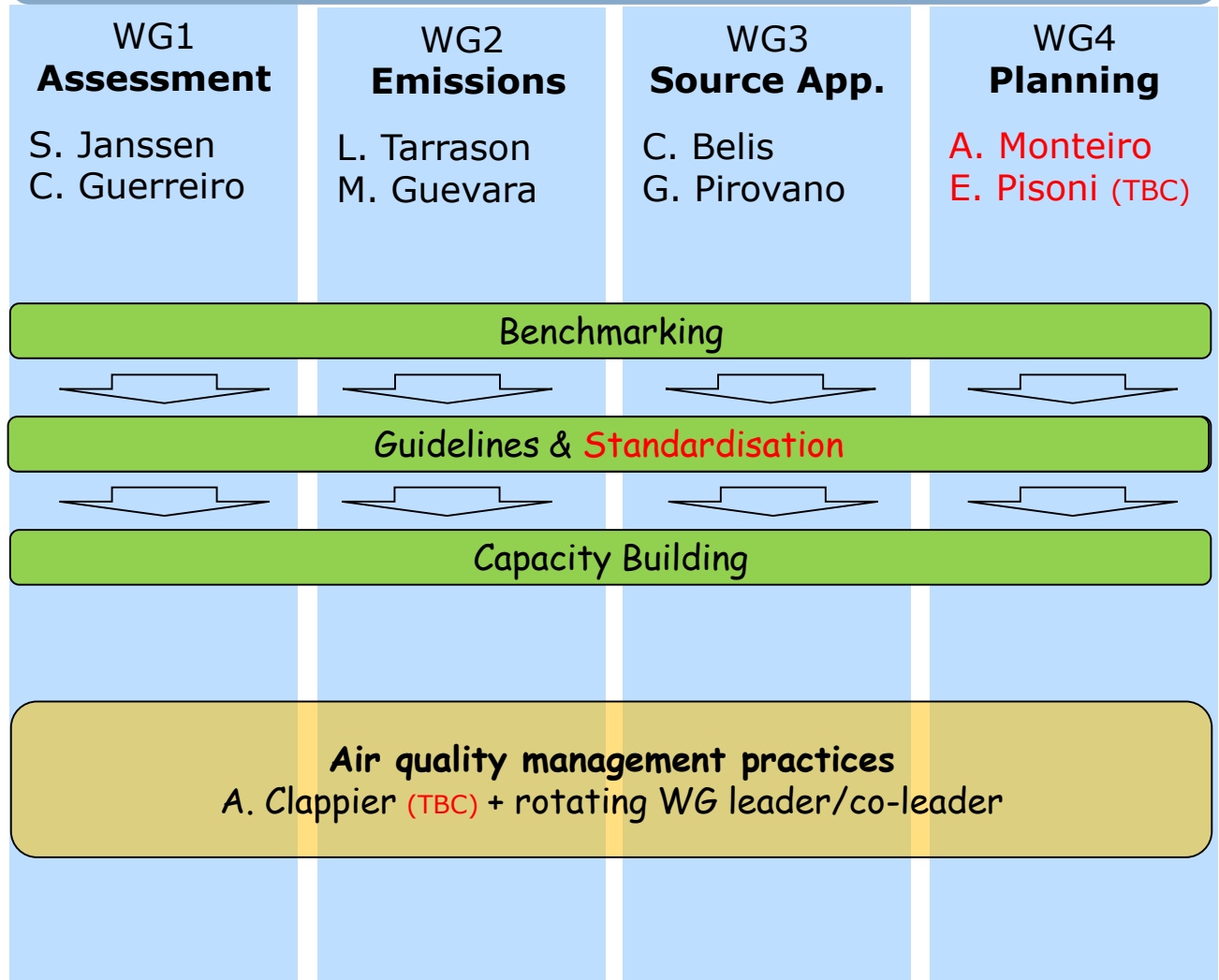
TC 264

Standardization



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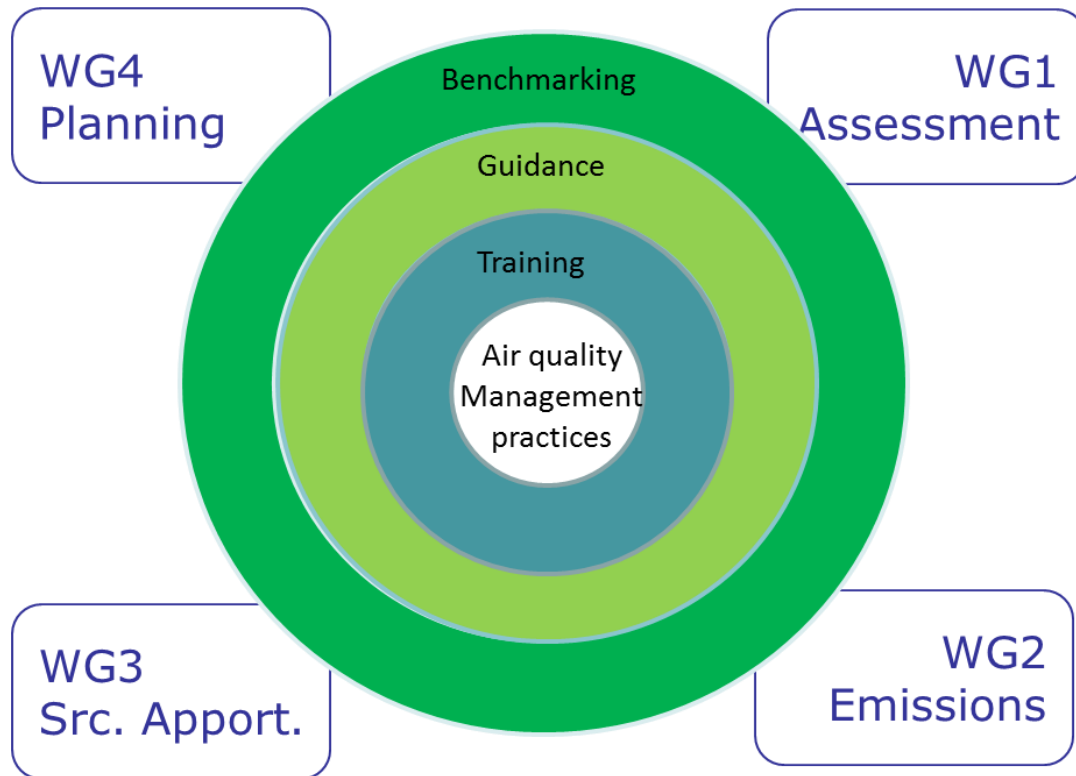
Steering Group



Fairmode Wheel



Steering Group			
WG1 Assessment	WG2 Emissions	WG3 Source App.	WG4 Planning
S. Janssen C. Guerreiro	L. Tarrason M. Guevara	C. Belis G. Pirovano	A. Monteiro E. Pisoni (TBC)
Benchmarking			
Guidelines & Standardisation			
Capacity Building			
Air quality management practices A. Clappier (TBC) + rotating WG leader/co-leader			

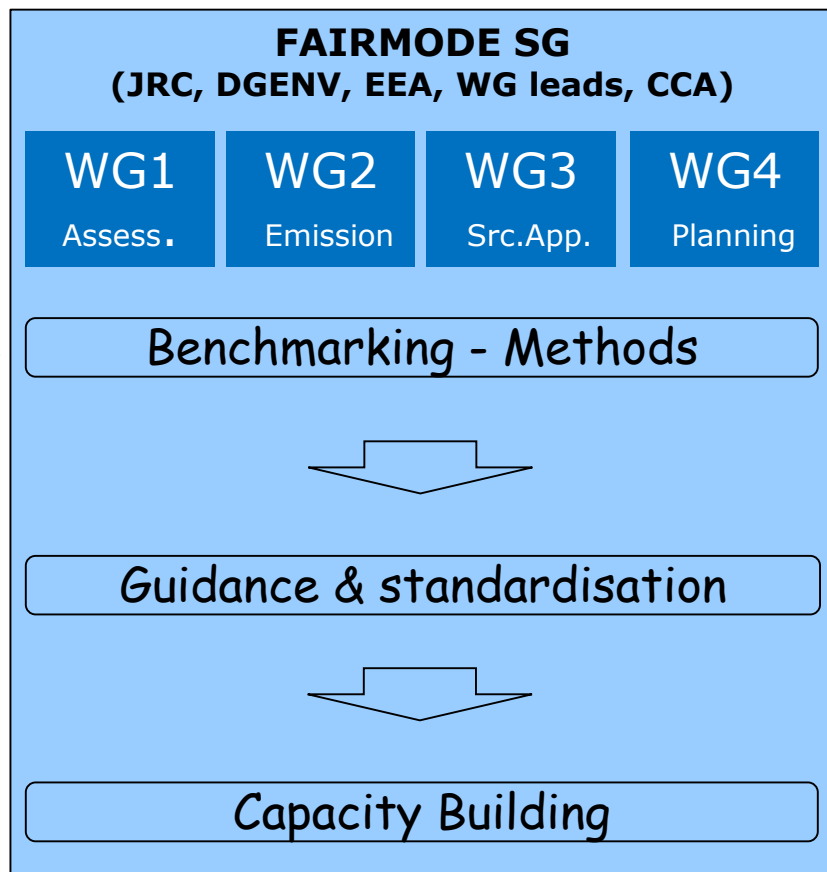




FAIRMODE is a Forum for Air Quality Modeling created for exchanging experience and results from air quality modeling in the context of the Air Quality Directives (AQD) and for promoting the use of modeling for air quality assessment and management in a harmonized manner between Member States. Its main objectives are:

- To provide a permanent Forum for air quality modelers, to address air quality modelling issues
- To study and set-up a system (protocols and tools) on the quality assurance and the continuous improvement of air quality models and input data operating at different spatial scales from national to urban and local.
- To provide guidance, **support the standardization** and evaluate the fitness-for-purpose of air quality models and input data, for assessing current and future air quality within the framework of implementing the EU's Air Quality Directives.
- **To support air quality management (at the national, regional and local level) in developing and implementing plans and measures to improve air quality with efficient modelling tools.**
- To promote capacity building activities aiming at ensuring an optimum use of the proposed common methodologies and guidance and to promote good practice among the EU Member States.
- To make recommendations on future priorities, research activities and other relevant initiatives to secure Air Quality improvements.

Broader context



Ambient Air Quality Expert Group

AQUILA CAMS
EIONET CEN EMEP TF
IPR tech. group

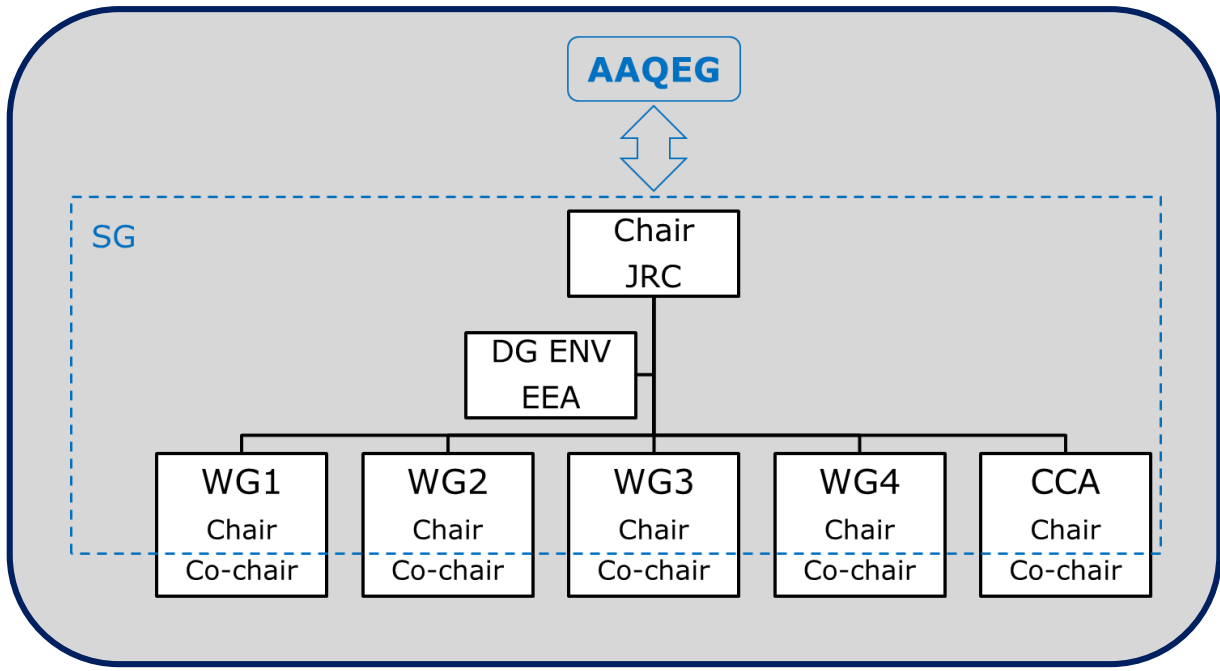
Pilot regions / cities

Results

Governance and mandates



- Link AAQEG ↔ FAIRMODE
- Network Chair: JRC with the support of DG ENV and EEA.
- Composition of the Steering Group and mandate
- Chairs/co-chairs mandate and nomination





FAIRMODE

Forum for air quality modelling in Europe

[Home](#)

[Contact](#)

News and events

[more updates...](#)

[MAP FOR 2017-2019.](#)



Join FAIRMODE



Meetings

14/15
FEBRUARY
2017

The "FAIRMODE PLENARY MEETING" will take place in Utrecht - NL

[Agenda](#) [Logistics](#) [Registration](#)

Working groups

[details...](#)



Assessment



Emissions



Source Apportionment



Planning

Current Activities

[EU Composite Maps](#)

[Source App. Intercomp.](#)

[Spat. Repr. Intercomp.](#)

About FAIRMODE

[Terms of Reference](#)

[Steering Committee](#)

[National Experts](#)

[Roadmap](#)

[Strategy](#)

Tools