

Status report: New WGE website

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Progress

- 2018-2019 **workplan** for the implementation of the Convention

Workplan item 1.4.3	Develop a common portal to enable integrated assessments and to assist Parties in their implementation of air pollution strategies	Improvement of data access via the web (2019)	EMEP, WGE including ICPs and other subsidiary bodies	Expected to be covered by recommended contributions
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- **Meetings 2018/19**
 - Stockholm, 26-11-2018 (JB, AM, FM, SV)
 - By phone, 12-02-2019 (TK, AM, FM, TS, SV)
 - Presented at the WGE bureau meeting

UNECE Working Group on Effects – X | UNECE Working Group on Effects – X | +

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Meistbesucht Erste Schritte WO-WIKI Thünen Inst... ICP Forests - Docume...

UNECE Working Group on Effects Customise + New Edit Page One.com Purge Performance Cache Hi, admin

UNECE Air Convention

wge

Working Group on Effects of the
Convention on Long-range
Transboundary Air Pollution

JEG-DM | Vegetation | Waters

For Pollution (CLRTAP or Air Convention) it was recognized that a good understanding of the harmful effects of air pollution was a prerequisite for reaching agreement on effective pollution control. To develop the necessary international cooperation in the research on and the monitoring of pollutant effects, the Working Group on Effects (WGE) was established under the Convention in 1980 and held its first meeting in 1981. The Working Group on Effects provides information on the degree and geographic extent of the impacts of major air pollutants, such as sulphur and nitrogen oxides, ozone, volatile organic compounds, persistent organic pollutants, heavy metals, particulate matter, including black carbon, and ammonia on human health and the environment.

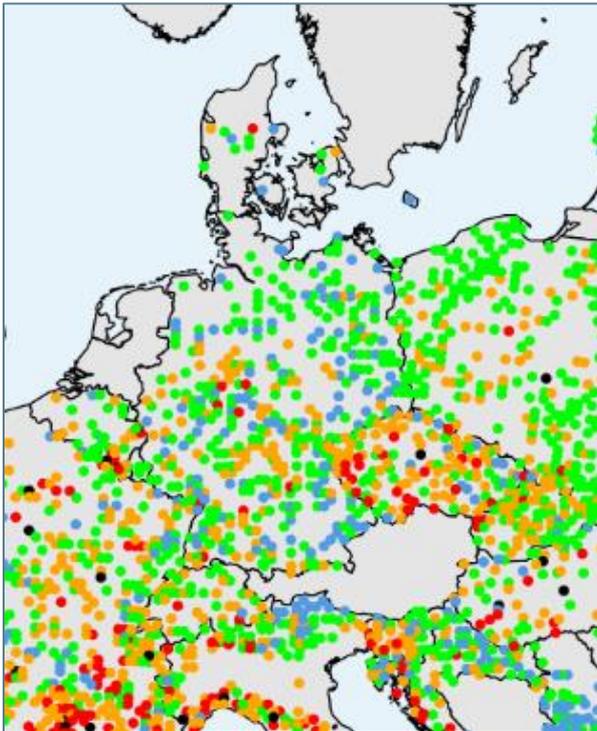
Its six International Cooperative Programmes (ICPs) (on Forests, Waters, Materials, Vegetation, Integrated Monitoring and Modelling and Mapping) and the Task Force on Health identify the most endangered areas, ecosystems and other receptors by considering damage to human health, terrestrial and aquatic ecosystems and materials. An important part of this work is long-term monitoring. The work is underpinned by scientific research on dose-response, critical loads and levels and damage evaluation.

The Working Group meets annually to discuss the results of the international programmes and the current and future needs of the Convention. It considers its future work and that of the programmes and prepares a biannual workplan for consideration by the Executive Body of the Convention. Important results are brought to the attention of the Executive Body; they are also published in the scientific literature and disseminated to the public through the publication of reports, UNECE press releases and other means. The Working Group also publishes substantive reports summarizing and assessing the most important results of the activities of the international programmes.

The Working Group has an elected Bureau which is responsible for the detailed planning, coordination and reporting of the activities in the workplan. The Bureau comprises a chair and five vice-chairs.

- **Official portal** for an overview of WGE/ICP information, incl. available data, with links to individual ICP websites
- **Not a replacement** of individual ICP websites but opportunity to present WGE as one unity

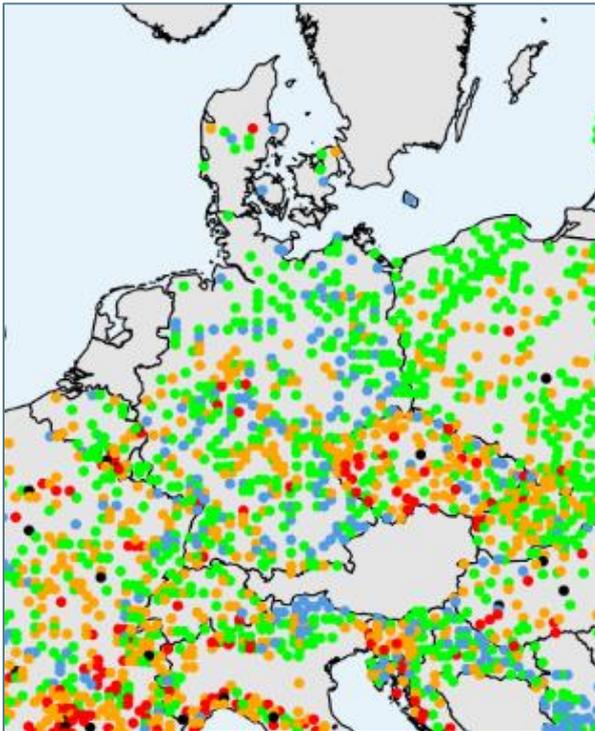
Data Portal



Create a first interactive map showing the plots from all ICPs (Task Forces)

Components from the ICP Forests data infrastructure can be used – no bigger development

Data Portal



Information requested

- **Network (ICP)**
- **Country**
- **Plot identifier**
- **Latitude / longitude** (not exact)
- **EUNIS class**
- **Data available** (yes/no)
 - Solid soil
 - Deposition
 - Air concentrations (O₃, ...)
 - Water
 - Vegetation
 - Meteorology

Status for the data portal

- A request was sent out by the group May 6th to all ICPs to provide data until June 1st
- Until today, **only two** ICPs have responded to the call, ICP Integrated Monitoring and ICP Materials
- From the groups side, we urge the ICPs that want to be on the web page to submit data as fast as possible