


E-PROFILE Programme

Quick start

E-PROFILE is the EUMETNET observation programme for measuring profiles of winds, clouds and aerosols. There is currently hundreds of instruments in the network.


To be part of the E-PROFILE network there is 4 main steps. A complete description of the process is described in the document http://eumetnet.eu/wp-content/uploads/2016/08/E-PROFILE_HUB_ADDING_NEW_INSTRUMENTS_v1-3.pdf.

- 1.** If you are not EUMETNET member, fill the standard EUMETNET **licence agreement** (http://eumetnet.eu/wp-content/uploads/2017/10/EUMETNET_standard_license.docx).
- 2.** Fill the tables about **stations and instruments characteristics**:

	You need a WMO/WIGOS identifier. https://wiswiki.wmo.int/tiki-index.php?page=WIGOS-Identifiers&structure=WIGOS						
Site name	Fixed/mobile	Latitude (decimal)	Longitude (decimal)	Station Height (m)	WIGOS identifier	Country	Full site name

Site name	Instrument ID	Instrument Type	Message Frequency	Organisation	Maintaining Dept.

- 3.** Provision of **test data**.
- 4.** **Data exchange** by FTP using E-PROFILE filename convention.

<p>Instruments currently accepted:</p> 	<p>Benefits:</p> <ul style="list-style-type: none"> • Data Exchange • Quality control: monitoring, reporting and calibrations. • Expertise
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<p>Data Policy:</p> <ul style="list-style-type: none"> • Data can be used by EUMENET members for official duties and core tasks under EIG agreement (Volcanic ash detection...). • Data can be shared with 3rd parties for Reasearch and Education under the standard EUMETNET licence agreement. Co-authorship must be offered. • Data will be visible on EUMETNET website (http://eumetnet.eu/alc-network). If required, access can be restricted to specific users. • No commercial exploitation, business use, resale or transfer of the E-PROFILE Products. • Intellectual property rights are retained by the owner.
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