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### TNA – ECAC Confirmation of Intercomparison/Calibration

We confirm that in the context of ACTRIS Transnational Access the following inter-comparison was performed at the **European Center for Aerosol Calibration (ECAC)**:

Project number: **OCEC-2021-1**

Inter-comparison/Calibration date: **March 2021**

- ☒ Instrument: **Sunset Lab OCEC analyser** (Model 5, Serial Nr. 223 - 34)  
☐ Laboratory: *(institute)*

The Inter-comparison/Calibration was:

- ☒ **Successful**  
☐ Unsuccessful  
☐ Another calibration is recommended (see calibration report).  
The PI has to submit a new TNA application.

Statistics for data submission to EBAS

Statistics	QA_bias %	QA_variability %	Systematic
TC	5.9%	3.3%	high
OC	6.1%	4.3%	high
EC	5.9%	25.4%	no

Number of RWD (Researcher Working Days) : 3

Ispra, 09.06.2021

p.p. J.P. Putaud

Signature

Head of ERLAP, or ACMCC