

European Centre for Aerosol Calibration
Administrating Office
Leibniz Institute for Tropospheric Research
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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-2022-1**

Inter-comparison/Calibration date: March 2022

\boxtimes	Inst	rument: Sunset Lab <i>OCEC analyser</i> (serial number 219-31) Laboratory: <i>(institute)</i>
The I	nter-c	omparison/Calibration was:
	\boxtimes	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	-9.8%	3.6%	low
ОС	-9.8%	4.0%	low
EC	-9.0%	7.2%	low

Number of RWD (Researcher Working Days): 3

Ispra, 03.06.2022 p.p. J.P. Putaud Signature

Head of ERLAP, or ACMCC