



European Centre for Aerosol Calibration  
Administrating Office  
Leibniz Institute for Tropospheric Research  
Permoserstr. 15  
04318 Leipzig

SCIARE, Jean  
The Cyprus Institute  
Konstantinou Kavafi Street, 20, 2121 Nicosia, Cyprus

### 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**

- Instrument: **Sunset Lab OCEC analyser** (serial number 380)  
 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	-6.3%	3.7%	low
OC	-5.4%	3.4%	low
EC	-15.6%	7.7%	low

Number of RWD (Researcher Working Days) : 3

Ispra, 03.06.2022  
p.p. J.P. Putaud  
Signature  
Head of ERLAP, or ACMCC