

# Independent carbon emissions verification services

for Airports applying for Airport Carbon  
Accreditation (Levels 1, 2, 3 and 3+)

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# Airport Carbon Accreditation (ACA)

is a carbon management certification standard for airports developed by ACI and already implemented at numerous airports

## What are the benefits of an airport being accredited?

- To recognise your efforts to manage and reduce carbon emissions
- To reduce costs through effective carbon emissions management
- To communicate your green credentials to external stakeholders



## A four-level process:

- 1 MAPPING ✓**  
Footprint measurement
- 2 REDUCTION ✓**  
Carbon management towards a reduced carbon footprint
- 3 OPTIMISATION ✓**  
Third party engagement in carbon footprint reduction
- 3+ NEUTRALITY ✓**  
Carbon neutrality for direct emissions by offsetting



## Level 1

### MAPPING ✓

Footprint measurement

- Determine the airport 'operational boundary'
- Identify Scope 1 and 2 carbon emissions sources
- Collect data and compile a carbon footprint report

## Level 2

### REDUCTION ✓

Carbon management towards a reduced carbon footprint

All of the above plus:

- Provide evidence of effective carbon management procedures including target setting
- Show that a reduction in the carbon footprint has occurred over several consecutive years

## Level 3

### OPTIMISATION ✓

Third party engagement in carbon footprint reduction

All of the above plus:

- Widen the scope of the carbon footprint to include a range of Scope 3 carbon emissions
- Evidence of engagement with third party operators to reduce wider airport-based carbon emissions

## Level 3+

### NEUTRALITY ✓

Carbon neutrality for direct emissions by offsetting

All of the above plus:

- Offset Scope 1 and 2 carbon emissions to show the commitment to achieve carbon neutral operations, using recognised offsets



## Why is verification required?

- To ensure that the carbon footprint is fair and accurate
- To provide confidence to stakeholders

## What are the standards of verification?

- ISO 14064
- GHG Protocol
- Airport Carbon Accreditation rules

## When is verification required?

- At initial application
- Every second year subsequently
- At any level upgrade

## Why choose VERIFAVIA?

- We are the world's leading carbon emissions verifier for Aviation
- We are ISO 14065 accredited by UKAS, and trained on ISO 14064
- We are an approved third-party verifier
- We speak English, French, German, Hindi, Spanish and Turkish



**VERIFAVIA**

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[contact@verifavia.com](mailto:contact@verifavia.com)

[www.verifavia.com](http://www.verifavia.com)

### VERIFAVIA France

15 rue des boulangers  
75005 PARIS (France)  
Tel: +33 665 697 489  
Fax: +33 183 621 618

### VERIFAVIA UK

Suite 13399, 2nd Floor,  
145-157 St John Street,  
London EC1V 4PY (UK)  
Tel: +44 20 3290 4789

### Canada / USA office

Tel: +1 202 657 6444



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