

---

STATUTORY INSTRUMENTS

---

**2021 No. 534**

**CIVIL AVIATION  
CLIMATE CHANGE**

**The Air Navigation (Carbon Offsetting and Reduction  
Scheme for International Aviation) Order 2021**

*Made* - - - - 28th April 2021

*Laid before Parliament* 5th May 2021

*Coming into force* 26th May 2021

**THE AIR NAVIGATION (CARBON  
OFFSETTING AND REDUCTION SCHEME FOR  
INTERNATIONAL AVIATION) ORDER 2021**

PART 1

General

1. Citation and commencement
2. Extent
3. Application
4. Interpretation
5. Meaning of aeroplane operator
6. Units

PART 2

Administration

CHAPTER 1

General

7. Notification to ICAO of voluntary participation in CORSIA
8. Attribution of an aeroplane operator to the United Kingdom
9. Attribution of international flights to an aeroplane operator
10. Meaning of Regulator
11. Regulator tasks

*Status: This is the original version (as it was originally made).*

12. Record keeping
13. Compliance periods and timeline
14. Equivalent procedures
15. The CAA

## CHAPTER 2

### Aeroplane operator's change in circumstances

16. Change in aeroplane operator's attribution to a State
17. Change in aeroplane operator's registered office within the United Kingdom

## CHAPTER 3

### Applications, notices, etc.

18. Submission of applications and notices to Regulators
19. Determination of applications by Regulators
20. Service of notices given by the Regulator

## PART 3

### Monitoring, reporting and verification ("MRV") of aeroplane operator annual CO<sub>2</sub> emissions

## CHAPTER 1

### General

21. Applicability of MRV requirements

## CHAPTER 2

### Monitoring of aeroplane operator annual CO<sub>2</sub> emissions

22. Monitoring of CO<sub>2</sub> emissions: Eligibility of monitoring methods
23. Emissions Monitoring Plan
24. Issue of Emissions Monitoring Plans
25. Refusal of application for Emissions Monitoring Plans
26. Modification of the Emissions Monitoring Plan
27. Approval of modification of the Emissions Monitoring Plan
28. Calculation of CO<sub>2</sub> emissions from aeroplane fuel use
29. Monitoring of CORSIA eligible fuels claims
30. Calculation of emissions from the use of CORSIA eligible fuels

## CHAPTER 3

### Reporting of aeroplane operator annual CO<sub>2</sub> emissions

31. Aeroplane operator reporting
32. Reporting of CORSIA eligible fuels
33. Reporting to ICAO

## CHAPTER 4

### Verification of CO<sub>2</sub> emissions

34. Verification body and national accreditation body
35. Annual verification of an aeroplane operator's Emissions Report
36. Verification of sustainable aviation fuels

## CHAPTER 5

### Data management and control

37. Data gaps
38. Error correction to Emissions Reports
39. Reporting on improvements to the monitoring methodology
40. Rounding of data
41. Electronic data exchange and use of automated systems

### PART 4

#### Charging

42. Charges
43. Approval, publication and revision of charges
44. Remittance of charges

### PART 5

#### Compliance monitoring

45. Authorised persons
46. Inspections
47. Powers of entry, etc.
48. Warrants
49. Admissible evidence
50. Information notices
51. Legal professional privilege

### PART 6

#### Enforcement

52. Enforcement notices
53. Penalty notices
54. Penalty notices: supplementary
55. Failure to apply or make revised application for approval of Emissions Monitoring Plan
56. Failure to comply with condition of Emissions Monitoring Plan
57. Failure to monitor emissions
58. Failure to report emissions
59. Failure to keep records
60. Failure to comply with enforcement notice given by a Regulator
61. Failure to comply with information notice
62. Providing false or misleading information, etc.
63. Inspection: refusal to allow access to premises

*Status: This is the original version (as it was originally made).*

## PART 7

### Appeals

64. Interpretation
65. Right of appeal
66. Appeal body
67. Effect of appeals
68. Determination of appeals
69. Procedure for appeals

## PART 8

### Schedules and consequential amendments

#### CHAPTER 1

##### Schedules

70. Schedules

#### CHAPTER 2

##### Consequential amendments

71. Revocation of retained EU law  
Signature

---

## SCHEDULES

### SCHEDULE 1 — Administrative procedures

1. Compliance periods and timeline

### SCHEDULE 2 — Fuel use monitoring methods

1. Introduction
2. Fuel Use Monitoring Methods
3. Method A
4. Method B
5. Block-off/Block-on
6. Fuel Uplift
7. Fuel Allocation with Block Hour

### SCHEDULE 3 — CO<sub>2</sub> emissions estimation and reporting methods and tools

1. Introduction to the ICAO CORSIA CO<sub>2</sub> Estimation and Reporting Tool (CERT)
2. Use of the CERT for complying with monitoring and reporting requirements

### SCHEDULE 4 — Emissions monitoring plans

1. Content of Emissions Monitoring Plans
2. Aeroplane operator identification
3. Fleet and operations data
4. Methods and means of calculating emissions from international flights

5. Data management, data flow and control

SCHEDULE 5 — Reporting

1. Introduction
2. Content of Emissions Report from aeroplane operator to the Regulator
3. Content of reports from the Secretary of State to ICAO

SCHEDULE 6 — Verification

1. Introduction
2. Verification body
3. Verification of Emissions Report

SCHEDULE 7 — Appeals to Scottish Land Court

1. (1) A person who wishes to appeal under article 65...
2. (1) Subject to sub-paragraph (2), the appropriate form must be...
3. (1) The Scottish Land Court may determine an appeal, or...
4. (1) The Regulator must, within 16 days of receipt of...

SCHEDULE 8 — Appeals to Planning Appeals Commission (Northern Ireland)

1. (1) A person who wishes to appeal under article 65...
2. A notice of appeal under paragraph 1 must be given...
3. (1) An appellant may withdraw an appeal by giving notice...
4. (1) The Planning Appeals Commission must determine the appeal; and...

Explanatory Note