



Space Industry Act 2018

CHAPTER 5

SPACE INDUSTRY ACT 2018

Regulation of spaceflight etc

- 1 Introduction
- 2 Duties and supplementary powers of the regulator
- 3 Prohibition of unlicensed spaceflight etc
- 4 Exemptions from licence requirement

Range control

- 5 Range
- 6 Range control services
- 7 Provision of range control services

Licences

- 8 Grant of licences: general
- 9 Grant of operator licences: safety
- 10 Grant of spaceport licence
- 11 Grant of licences: assessments of environmental effects
- 12 Terms of licences
- 13 Conditions of licences
- 14 Licences granted for specified periods
- 15 Transfer, variation, suspension or termination of licence

Exercise of regulatory functions by bodies other than Secretary of State

- 16 Power of Secretary of State to appoint person to exercise functions

Status: This is the original version (as it was originally enacted).

Individuals taking part in spaceflight activities etc

- 17 Informed consent
- 18 Training, qualifications and medical fitness

Safety

- 19 Safety regulations
- 20 Investigation of accidents
- 21 Assistance etc with performance of regulator's safety functions

Security

- 22 Offences against the safety of spacecraft etc
- 23 Security regulations
- 24 Spaceport byelaws
- 25 Provision of advice and assistance on security matters

Enforcement etc

- 26 Monitoring and enforcement by regulator
- 27 Power to give directions: breach of licence condition etc
- 28 Power to give directions: safety, security etc
- 29 Power to give directions: international obligations of the UK
- 30 Consultation about directions
- 31 Further provision about directions
- 32 Warrants authorising entry or direct action
- 33 Power to authorise entry etc in emergencies

Liabilities, indemnities and insurance

- 34 Liability of operator for injury or damage etc
- 35 Power or duty of Secretary of State to indemnify
- 36 Obligation to indemnify government etc against claims
- 37 Regulator etc not liable in respect of spaceflight-related actions
- 38 Insurance

Powers in relation to land

- 39 Powers to obtain rights over land
- 40 Orders under section 39: offences
- 41 Power to restrict use of land temporarily
- 42 Power of entry for purposes of survey
- 43 Challenges to and commencement of orders
- 44 Powers in relation to land: compensation
- 45 Registration of orders

Powers in relation to land: supplementary

- 46 Special provisions relating to statutory undertakers
- 47 Compensation in respect of planning decisions relating to spaceport safety etc: England and Wales and Scotland
- 48 Compensation in respect of planning decisions relating to spaceport safety etc: Northern Ireland
- 49 Amendment and revocation of orders
- 50 Powers in relation to land: notices

Offences and civil sanctions

- 51 Application of criminal law to spacecraft etc
- 52 Offences on board spacecraft: supplementary
- 53 Penalties for offences under this Act
- 54 Offences under regulations
- 55 Offences under regulations: extended time limit in case of accident investigation etc
- 56 Defences
- 57 Offences by bodies corporate
- 58 Offences by partnerships
- 59 Civil sanctions

Appeals

- 60 Appeals

Miscellaneous

- 61 Register of launches
- 62 Charging schemes
- 63 Provision of advice and assistance by or to an appointed person
- 64 Co-operation between Secretary of State and other public authorities
- 65 Agreements with other countries: compliance with requirements etc
- 66 Use of records and documentary evidence

General

- 67 Minor and consequential amendments
- 68 Regulations: general
- 69 Interpretation
- 70 Commencement
- 71 Extent
- 72 Short title

SCHEDULES

SCHEDULE 1 — Particular conditions that may be included in licences

- 1 Conditions as to compliance with— (a) safety requirements regarding the...
- 2 Conditions as to following advice given by a range control...
- 3 Conditions as to the craft or equipment, or the types...
- 4 Conditions as to trajectories and mission profiles.
- 5 Conditions requiring the licensee to provide the regulator, or a...
- 6 Conditions requiring the licensee to obtain advance approval from the...
- 7 Conditions requiring the carrying out of assessments of the impact...
- 8 Conditions imposing restrictions as to areas in relation to which,...
- 9 Conditions requiring the licensee to notify specified persons—
- 10 Conditions requiring— (a) the launch of a spacecraft or carrier...
- 11 Conditions governing the disposal of any payload in outer space...
- 12 Conditions designed to secure compliance with— (a) obligations of the...
- 13 Conditions imposing restrictions or prohibitions on spacecraft or carrier aircraft...

- 14 Conditions requiring the licensee to conduct the licensee's activities in...
- 15 Conditions requiring spaceflight activities to be carried out at—
- 16 Conditions (in the case of a spaceport licence) prohibiting spaceflight...
- 17 Conditions requiring a mission management facility to be located in...
- 18 Conditions permitting inspection by the regulator (or a person acting...
- 19 Conditions permitting testing by the regulator (or a person acting...
- 20 Conditions permitting the regulator (or a person acting on the...
- 21 Conditions permitting the regulator to attend the launch of any...
- 22 Conditions permitting the regulator to attend specified meetings.
- 23 Conditions designed to avoid actual or perceived conflicts of interest...
- 24 Conditions relating to the security of— (a) spaceports or mission...
- 25 Conditions relating to the use, processing, communication and distribution of...
- 26 Conditions requiring specified persons taking part in spaceflight activities to...
- 27 Conditions corresponding to or supplementing— (a) the prohibition in section...
- 28 Conditions requiring licensees— (a) to keep risk assessments under review,...
- 29 Conditions imposing restrictions or requirements as to persons involved in...
- 30 Conditions as to the qualifications of persons involved in spaceflight...
- 31 Conditions as to the responsibilities of persons involved in spaceflight...
- 32 Conditions requiring co-operation with any accident investigations.
- 33 Conditions imposing restrictions or requirements as to the carriage for...
- 34 Conditions prohibiting or restricting the display or emission, on or...
- 35 Conditions requiring insurance or indemnities, including— (a) conditions requiring liability...
- 36 Conditions requiring waivers or indemnities to be provided, including conditions...
- 37 Conditions requiring payment to the regulator (whether on the grant...
- 38 Conditions requiring the licensee to provide the Secretary of State...
- 39 Conditions providing for the review or termination of the licence...

SCHEDULE 2 — Training regulations: further provision

- 1 (1) Training regulations may make provision requiring an individual's competence—...
- 2 (1) Training regulations may make provision requiring training to be...
- 3 Training regulations may make provision about keeping records of training...
- 4 Training regulations may— (a) make provision about how applications for...

SCHEDULE 3 — Safety regulations: further provision

- 1 (1) Safety regulations may make provision for prohibiting craft from...
- 2 (1) Safety regulations may make provision for prohibiting the carriage...
- 3 (1) Safety regulations may impose prohibitions, restrictions or conditions in...
- 4 (1) Safety regulations may make provision prohibiting an individual from...
- 5 Safety regulations may make provision under which—
- 6 (1) Safety regulations may— (a) provide for any of sections...
- 7 Safety regulations may make provision— (a) as to the manner...

SCHEDULE 4 — Offences against the safety of spacecraft etc

- 1 Hijacking of spacecraft
- 2 Destroying, damaging or endangering safety of spacecraft
- 3 Other acts endangering or likely to endanger safety of spacecraft
- 4 Endangering safety at spaceports
- 5 Offences in relation to certain dangerous articles
- 6 Powers exercisable on suspicion of intended offence under this Schedule
- 7 Prosecution of offences
- 8 Interpretation

SCHEDULE 5 — Security regulations: further provision

- 1 (1) Security regulations may make provision for the purpose of...
- 2 (1) Security regulations may— (a) provide for any of the...
- 3 (1) Security regulations may make provision, in relation to space...
- 4 (1) A power under this Schedule to apply with modifications...

SCHEDULE 6 — Orders under sections 39 and 41

Part 1 — ORDERS UNDER SECTION 39 AND LAND ORDERS

- 1 Procedure where it is proposed to make, or apply for, an order under section 39 or a land order
- 2 (1) Before making an application for an order under section...
- 3 Objections to a proposed order
- 4 If— (a) no person served with a notice under paragraph...
- 5 Despite paragraphs 3 and 4, the Secretary of State—
- 6 Procedure after making an order

Part 2 — ORDERS UNDER SECTION 41 THAT ARE NOT LAND ORDERS

- 7 Procedure where it is proposed to make an order under section 41 that is not a land order
- 8 Procedure after making an order

SCHEDULE 7 — Powers in relation to land: quashing of orders

- 1 Application to quash an order
- 2 Time limit
- 3 Determination of application
- 4 “The appropriate court”

SCHEDULE 8 — Powers in relation to land: compensation

Part 1 — COMPENSATION IN CONNECTION WITH DIMINUTION IN VALUE OF INTEREST IN LAND

- 1 Compensation for diminution in the value of interest in land
- 2 A person who has an interest in land to which...
- 3 Assessing compensation
- 4 Interest subject to mortgage or heritable security

Part 2 — COMPENSATION IN CONNECTION WITH DAMAGE TO LAND OR INTERFERENCE WITH USE ETC OF LAND

- 5 Damage to land
- 6 Where land is damaged— (a) in the exercise of a...
- 7 Disturbance in enjoyment of right in or over land etc

Part 3 — GENERAL

- 8 Disputes
- 9 Statutory undertakers
- 10 Interpretation

SCHEDULE 9 — Powers in relation to land: special provisions relating to statutory undertakers

Part 1 — COMPENSATION

- 1 Application of this Part
- 2 Assessment of compensation
- 3 Amount of compensation

Part 2 — ADJUSTMENT OF THE FUNCTIONS OF STATUTORY UNDERTAKERS

- 4 Modification of powers and duties of statutory undertakers
- 5 Relief of statutory undertakers from obligations
- 6 Procedure before making an order under paragraph 4 or 5
- 7 Objections to order under paragraph 4
- 8 Special parliamentary procedure
- 9 Power of entry for purposes of survey
- 10 Compensation for damage to land

SCHEDULE 10 — Appeals in connection with spaceflight activities

Part 1 — APPEAL PANELS

- 1 Appeal panels

Part 2 — RIGHTS OF APPEAL

- 2 Appeals: refusal to grant licence
- 3 Appeals: decisions in connection with licences
- 4 Appeals: other decisions

Part 3 — DETERMINATION OF APPEAL

- 5 Permission to appeal
- 6 Circumstances in which panel may not accept an application
- 7 Determination of application for permission to appeal
- 8 When appeals may be allowed
- 9 Determination of appeal
- 10 Determination of appeal: further provision
- 11 Determination of appeal: time limit

Part 4 — PROCEDURE

- 12 Representations in relation to an application for permission to appeal
- 13 Intervention in an appeal
- 14 Determination of application for permission to intervene
- 15 Procedure regulations

Part 5 — FEES

- 16 Fees

SCHEDULE 11 — Charging schemes

- 1 Definitions
- 2 Charging by the CAA
- 3 Charging by persons other than the CAA
- 4 Content of charging schemes
- 5 Consultation
- 6 Effect of licence conditions
- 7 Duty to charge

SCHEDULE 12 — Minor and consequential amendments

- 1 Land Registration Act (Northern Ireland) 1970 (c. 18)
- 2 Magistrates' Courts Act 1980 (c. 43)
- 3 Civil Aviation Act 1982 (c. 16)
- 4 Aviation Security Act 1982 (c. 36)
- 5 Criminal Justice Act 1982 (c. 48)

- 6 Police and Criminal Evidence Act 1984 (c. 60)
- 7 Airports Act 1986 (c. 31)
- 8 Outer Space Act 1986 (c. 38)
- 9 In section 4 of that Act (grant of licence) omit...
- 10 After that section insert— Charges (1) The Secretary of State may by regulations make a...
- 11 (1) In section 5 of that Act (terms of licence),...
- 12 In section 6 of that Act (transfer etc of licence),...
- 13 After section 6 of that Act insert— Appeals Schedule 10 to the Space Industry Act 2018 makes provision...
- 14 (1) Section 7 of that Act (register of space objects)...
- 15 Police and Criminal Evidence (Northern Ireland) Order 1989 (S.I. 1989/1341 (N.I. 12))
- 16 Aviation and Maritime Security Act 1990 (c. 31)
- 17 Airports (Northern Ireland) Order 1994 (S.I. 1994/426 (N.I. 1))
- 18 Police Act 1997 (c. 50)
- 19 Transport Act 2000 (c. 38)
- 20 (1) Section 93 of that Act (control in time of...
- 21 (1) Section 94 of that Act (orders for possession of...
- 22 (1) Section 95 of that Act (sections 93 and 94:...
- 23 Sexual Offences 2003 (c. 42)
- 24 Criminal Justice Act 2003 (c. 44)
- 25 In Schedule 15 to that Act (specified offences for purposes...
- 26 Criminal Justice (Northern Ireland) Order 2004 (S.I. 2004/1500 (N.I. 9))
- 27 Terrorism Act 2006 (c. 11)
- 28 Armed Forces Act 2006 (c. 52)
- 29 Counter-Terrorism Act 2008 (c. 28)
- 30 Criminal Justice (Northern Ireland) Order 2008 (S.I. 2008/1216 (N.I. 1))
- 31 In Schedule 2 to that Order (specified offences), in Part...
- 32 Energy Act 2013 (c. 32)
- 33 Modern Slavery Act 2015 (c. 30)