
DRAFT STATUTORY INSTRUMENTS

2021 No.

The Space Industry Regulations 2021

PART 7

Training, qualifications and medical fitness

CHAPTER 1

General

Responsibility of licensees

- 58.**—(1) The licensee must ensure that—
- (a) individuals who perform any specified role or have a specified capacity (“relevant individuals”) satisfy—
 - (i) the conditions set out in paragraph (2), or
 - (ii) if paragraph (4) applies in relation to the individual concerned, the conditions set out in paragraph (5);
 - (b) individuals who participate in, or are otherwise engaged in connection with, the licensed activities but do not perform a specified role or have a specified capacity, satisfy the conditions set out in paragraph (3).
- (2) An individual (“A”) satisfies the conditions in this paragraph if A—
- (a) has the qualifications, skills, experience and competencies required by this Part,
 - (b) has received training appropriate to A’s role or capacity which—
 - (i) enables A to satisfy any criteria specified for that role by regulation 56(2) or for that capacity by regulation 57(2), and
 - (ii) otherwise complies with the requirements set out in this Part, and
 - (c) is medically fit to perform any duties assigned to A.
- (3) An individual (“B”) satisfies the conditions in this paragraph if B—
- (a) has participated in a training programme, including instruction on safety, appropriate to B’s role,
 - (b) has been assessed as being competent to perform B’s duties, and
 - (c) is medically fit to perform B’s duties.
- (4) This paragraph applies to an individual who is taking part in licensed activities as a remote pilot for a spaceflight operator who holds a return operator licence but no other licence under the Act.
- (5) An individual (“C”) satisfies the conditions in this paragraph if C—
- (a) has been assessed by a competent authority in the United Kingdom, or in a jurisdiction outside the United Kingdom, as being competent to perform the duties of a remote pilot in relation to the type of launch vehicle for which C has that role, and

- (b) is medically fit to perform those duties.
- (6) For these purposes, subject to paragraph (9), the licensee must—
 - (a) establish and maintain a training programme which complies with the requirements in regulation 69,
 - (b) prepare and maintain a training manual which complies with the requirements in regulation 66, and
 - (c) ensure that relevant individuals are medically fit to perform their duties in accordance with regulation 72(1).
- (7) The licensee may satisfy the obligation in paragraph (1), in relation to any relevant individuals who are not its employees or spaceflight participants, by checking that—
 - (a) the individual concerned (“RI”)—
 - (i) satisfies the condition in paragraph (2)(a), and
 - (ii) has received any training required to ensure that RI satisfies the conditions in paragraph (2)(a), from RI’s employer, and
 - (b) RI is medically fit to perform RI’s duties and, where regulation 72 applies, has been certified as medically fit in accordance with that regulation.
- (8) The licensee must have in place a training management system which—
 - (a) is proportionate to the scale, nature and complexity of the licensed activities and the training programme;
 - (b) sets out clearly defined lines of responsibility and accountability for training, including—
 - (i) a direct accountability for training on the part of senior management of the licensee, and
 - (ii) the persons to whom and for whom the training manager is accountable;
 - (c) includes the means of measuring and verifying the effectiveness of the training programme;
 - (d) provides the means of monitoring the provision of any services or equipment by a third party contractor under regulation 59.
- (9) A return operator licensee is not required to appoint a training manager or comply with paragraph (6)(a) or (b), or regulations 66 and 68 to 71.