STATUTORY INSTRUMENTS

2021 No. 792

The Space Industry Regulations 2021

PART 10

Spaceport safety

CHAPTER 8

Emergencies

Emergency response plan requirement

- **165.**—(1) A spaceport licensee must have in place and maintain an emergency response plan for the spaceport.
 - (2) The emergency response plan must—
 - (a) detail how the spaceport licensee will respond in an emergency;
 - (b) be appropriate for the licensed activities and spaceflight activities to be conducted at the spaceport;
 - (c) provide for coordination with the relevant local authority and emergency services in response to an emergency occurring at, or in the vicinity of, the spaceport;
 - (d) provide for the coordination of the spaceport emergency response plan with—
 - (i) the spaceport safety management system,
 - (ii) the emergency response plan of any other organisation at the spaceport, and
 - (iii) the emergency response plans of those organisations with which the spaceport licensee must interact during the provision of the spaceport services.
 - (3) The spaceport licensee must, at suitable intervals not exceeding three years—
 - (a) test the emergency response plan, and
 - (b) review and, where necessary, revise the plan.
- (4) The spaceport licensee must supply to the regulator before or immediately after they come into effect—
 - (a) the results of any test of the emergency response plan conducted under paragraph (3)(a), and
 - (b) details of the revisions, if any, it has made to the emergency response plan as a result of a review conducted under paragraph (3)(b).
 - (5) For the purposes of this regulation—
 - "relevant emergency services" means emergency services which are likely to be required to respond to an emergency at the spaceport;
 - "relevant local authority" means the local authority in whose administrative area the spaceport is situated.

Spaceport rescue and fire-fighting provision

- **166.**—(1) A spaceport licensee must ensure that rescue and firefighting personnel, facilities and equipment are provided at the spaceport in a timely manner.
- (2) The level, type and timeliness of provision under paragraph (1) must be appropriate taking account of—
 - (a) the licensed activities and spaceflight activities to be conducted at the spaceport, and
 - (b) the assessment made in the spaceport licensee's current safety case.

Powers of spaceport firefighters in an emergency

- **167.**—(1) A member of the Rescue and Fire Fighting Service at a spaceport may do anything at a spaceport that the member reasonably believes to be necessary—
 - (a) if the member reasonably believes a fire to have broken out or to be about to break out, for the purpose of extinguishing or preventing the fire or protecting life or property,
 - (b) if the member reasonably believes an accident to have occurred, for the purpose of rescuing people or protecting them from serious harm, or
 - (c) for the purpose of preventing or limiting damage to property resulting from any action taken as mentioned in sub-paragraph (a) or (b).
- (2) In particular, a member of the Rescue and Fire Fighting Service at a spaceport, when acting in accordance with paragraph (1), may at the spaceport—
 - (a) enter a launch vehicle, by force if necessary, without the consent of the owner or spaceflight operator;
 - (b) restrict the access of persons to a launch vehicle or a place.
- (3) A person who without reasonable excuse obstructs or interferes with a member of the Rescue and Fire Fighting Service at a spaceport taking authorised action under this regulation commits an offence.
 - (4) A person who commits an offence under paragraph (3) is liable—
 - (a) on summary conviction in England and Wales, to a fine;
 - (b) on summary conviction in Scotland or Northern Ireland, to a fine not exceeding the statutory maximum;
 - (c) on conviction on indictment, to imprisonment for a term not exceeding two years, or a fine, or both.