

Space Industry Act 2018

2018 CHAPTER 5

Range control

6 Range control services

- (1) For the purposes of this Act the following are "range control services"—
 - (a) identifying an appropriate range for particular spaceflight activities;
 - (b) co-ordinating arrangements for the activation and operation of the range;
 - (c) obtaining all necessary information for identifying the range and for coordinating its activation and operation;
 - (d) ensuring that notifications are issued for the protection of persons who might be put at risk by spacecraft or carrier aircraft within the range or in the vicinity of it;
 - (e) monitoring the range, and the spacecraft or carrier aircraft for which it is provided, to ascertain—
 - (i) whether the restrictions or exclusions to which the range is subject are complied with;
 - (ii) whether planned trajectories are adhered to;
 - (f) communicating any failure to comply with those restrictions or exclusions, or to adhere to those trajectories, for the purpose of enabling any appropriate actions to be taken in response;
 - (g) any prescribed services provided for the purposes of, or in connection with, services within any of paragraphs (a) to (f).
- (2) Services prescribed under subsection (1)(g) must relate to—
 - (a) safety systems,
 - (b) facilities or infrastructure (including facilities or infrastructure relating to ground control, communications, transport, power, handling of hazardous materials, environmental protection, emergency response or security),
 - (c) planning, scheduling or co-ordination of activities or operations, or
 - (d) meteorological information.