



PERMITTING DECISION SUMMARY

GMS-T

OHB Cosmos International Launch Service GmbH

- 1. OHB Cosmos International Launch Service GmbH, part of the OHB Group, is a company based in Germany that provides launching services for the OHB group's satellite manufacturers and other customers.
- 2. GMS-T is a 50 kilogram Microsat with radio frequency transceivers, non-deployable solar panels and a low impulse electric propulsion system.
- 3. GMS-T will bring into use ITU (International Telecommunication Union) registered frequencies for future use.
- 4. Payloads are permitted in line with the <u>Outer Space and High-altitude Activities Act 2017</u> and the Outer Space and High-altitude Activities (Licences and Permits) Regulations 2017.
- 5. Each payload has been approved by the Minister for Economic Development, on advice from officials across agencies. When approving payloads, the Minister needs to be satisfied that:
 - a. The applicant has taken and will continue to take all reasonable steps to safely manage the operation of the payload;
 - b. The proposed operation of the payload is consistent with New Zealand's international obligations; and
 - c. The applicant has an orbital debris mitigation plan that meets prescribed requirements.
 - d. Despite being satisfied of these matters, the Minister may nevertheless decline a permit if he is not satisfied that the proposed operation of the payload is in New Zealand's national interest.

Date Granted	Authorisation Number	Payload Name	Owner or Operator	Country of Origin
22 December 2020	200134-PPT	GMS-T	OHB Cosmos International Launch GmbH	Germany