



PERMITTING DECISION SUMMARY

MAGNARO-II Tigris and MAGNARO-II Piscis

Nagoya University

1. Nagoya University is a private research university in Japan.
2. MAGNARO-II is a CubeSat that will demonstrate a new method of in-orbit satellite separation. One satellite (MAGNARO-II) will be launched, which then separates into two smaller satellites (MAGNARO-II Tigris and MAGNARO-II Piscis) once in orbit.
3. Payloads are permitted in line with the [Outer Space and High-altitude Activities Act 2017](#) and the [Outer Space and High-altitude Activities \(Licences and Permits\) Regulations 2017](#).
4. Each payload has been approved by the Minister for Space, 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 they are 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
28 November 2025	250473-PPT and 250474-PPT	MAGNARO-II (Tigris) and MAGNARO-II (Piscis)	Nagoya University	Japan

