



ASTROCEAN
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HISTORY

Astrocean provides sea launch service to various sized rockets. At the beginning, Astrocean has founded to improve future shortage of spaceport.

The small satellite launch market will grow to 13 trillion yen by 2030, but there is a supply shortage of six trillion yen. Although rapid progress is underway for small-sized rocket development, there are not enough launch facilities to keep up. In order to improve the shortage, Astrocean will provide offshore space port on the ocean where less activities are around compare to onshore.

The idea has got Grand prize and sponsor prize at S-booster 2018 which is the biggest space business contest in Japan and held by Japan's National Space Policy Secretariat, JAXA and private industries.

Astrocean has achieved Japan's first sea launch on 2nd March 2019 with Chiba institute of Technology as a joint research.

BUSINESS

Providing sea launch service to hybrid rockets and model rockets in Japan. Clients are mainly universities, amateur rocketeers and private companies who wish to launch low-apogee, approx. below 10km, rockets for the purpose of component test.

PRODUCT



Low-apogee rocket sea launch

Approx below 10km

Clients: Universities, amateur rocketeers and private companies

HQ Location	Tokyo Japan
Overseas Office	NA
Year of Establishment	November 2018
Main Products	Hybrid Rocket Sea launch, Sub-orbital & Orbital Rocket Sea launch
Main Client	TBA (Universities, amateur rocketeers and industrial rocketeers)
Company Website	https://astrocean.jp
Contact Form	https://astrocean.jp/#contact-us
Point of Contact	Takuma Mori takuma.mori@astrocean.jp
Category	Launch