

Japanese spacecraft to land in Australian outback

April 21 2010



A rendering file photo of the Japanese space probe Hayabusa which collects surface samples of the asteroid Itokawa. The spacecraft which has journeyed to an asteroid is expected to return to Earth at a remote site in the Australian outback in June.

An Japanese spacecraft which has journeyed to an asteroid is expected to return to Earth at a remote site in the Australian outback in June, the government said Wednesday.

The unmanned Hayabusa craft, launched by the Japanese Aerospace Exploration Agency (JAXA) in 2003, is expected to touch down near Woomera in South Australia, Defence Minister John Faulkner said.

"This has been an historic mission," Faulkner said of the Hayabusa,



which reached the Itokawa asteroid in late 2005.

"It is the first time a spacecraft has made contact with an asteroid and returned to <u>earth</u>."

Australian authorities will assist JAXA in recovering the Hayabusa spacecraft and are involved in preparations for its final flight path, he said.

(c) 2010 AFP

Citation: Japanese spacecraft to land in Australian outback (2010, April 21) retrieved 25 April 2024 from https://phys.org/news/2010-04-japanese-spacecraft-australian-outback.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.