Executive Summary

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Presenter's Title: SELENE Project Team

Presenter's Organization/Company: JAXA

Presentation Title

SELENE Status and ISRU activity in JAPAN

Key Ideas

The up-to-date status information of SELENE critical phase and data distribution strategy will be explained. And ISRU community of Japan proposed some missions to SELENE-2 landing mission. I'll explain the proposed ideas and their technology development roadmap.

Supporting Information

SELENE will be launched on Sep 13th by Mitsubishi H-2A rocket. If everything goes as planned, SELENE will be put into orbit around the moon during LEAG meeting.

The ISRU community of Japan actively works the detail technology development planning and proposes their ideas to JAXA. Their Ideas include technology development roadmap, ISRU related tasks in lunar robotic phase, its priorities and specific mission proposals. My presentation will show the summary of them.