



JAXA New Mid-term Plan JFY 2013-2017

March 21, 2013

6th IAASS

Nobuo Takeuchi

Senior Chief Officer, S&MA, JAXA

JAXA New Mid-term Plan JFY 2013-2017



On 25th March 2013, Government of Japan approved JAXA New Mid-term Plan.



JAXA New Mid-term Plan was enacted on 1st April, 2013.

JAXA's New President, Dr. Naoki OKUMURA



- 2005-2007
Executive Vice President of
Nippon Steel Corporation
- 2007-2013
Executive Member of
the Council for Science and
Technology Policy (CSTP)

Earth Observation

FY2013



ALOS-2

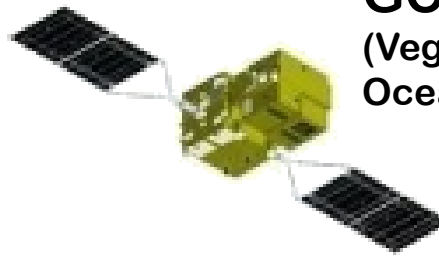
(Land Observation (radar))



GPM/DPR

(Precipitation Radar)

FY2014 - 2017



GCOM-C

(Vegetation/Snow and Ice /
Ocean Color)



GOSAT-2

(Greenhouse Gas)



ErathCARE

(Cloud Radar)

Space Science, Space Exploration

FY2013

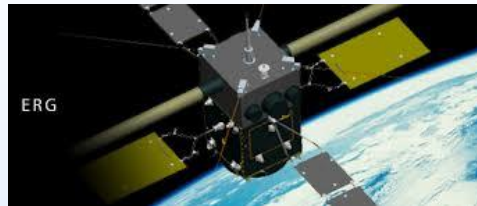


SPRINT-A
(Small Scientific Satellite)

FY2014 - 2017



Hayabusa 2
(Asteroid Explorer)



ERG
(Geospace Exploration)

ASTRO-H
(X-ray Astronomy)



BepiColombo
(Mercury Exploration)

Earth Observation

FY2013

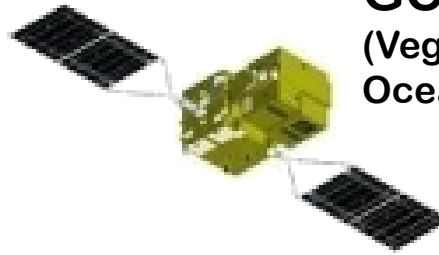


ALOS-2
(Land Observing (radar))



GPM/DPR
(Precipitation Radar)

FY2014 - 2017



GCOM-C
(Vegetation/Snow and Ice /
Ocean Color)



GOSAT-2
(Greenhouse Gas)



ErathCARE
(Cloud Radar)

Space Science, Space Exploration

FY2013

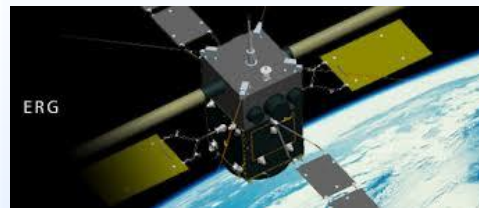


SPRINT-A
(Small Scientific Satellite)

FY2014 - 2017



ASTRO-H
(X-ray Astronomy)



ERG
(Geospace Exploration)



BepiColombo
(Mercury Exploration)

JAXA S&MA in New Mid-term

Premises

- (1) Reduced development period, resource shortage
- (2) Increased launch and demonstration opportunities, various types of participating organizations, increased international joint projects
- (3) Accumulated operations and utilization data, ready for applications
- (4) Enhanced JAXA role to promote industries generated from the space research and development

Goals

- (1) Sophistication of S&MA activities

Revisit S&MA activities that we have been diligently working to date. Apply S&MA to more upstream activities in development. Streamline S&MA activities based on the experiences.

- (2) Innovation

Apply effective S&MA methods in other industries to space developments and operations.



*Let's have good discussion for the next
three days!*

*Let us strengthen the relationship with
old friends and look forward to meeting
new friends!*

Thank you for your attention.