

ILWS Kickoff Meeting; 4 Sep. 2002



**New Space Organization
and Space Science
in Japan**

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Space Activity in Japan

Current Organizations

1. NASDA

(National Space Development Agency)

H-IIA rocket; Application-oriented;

Earth observing; Participation to ISS

2. ISAS

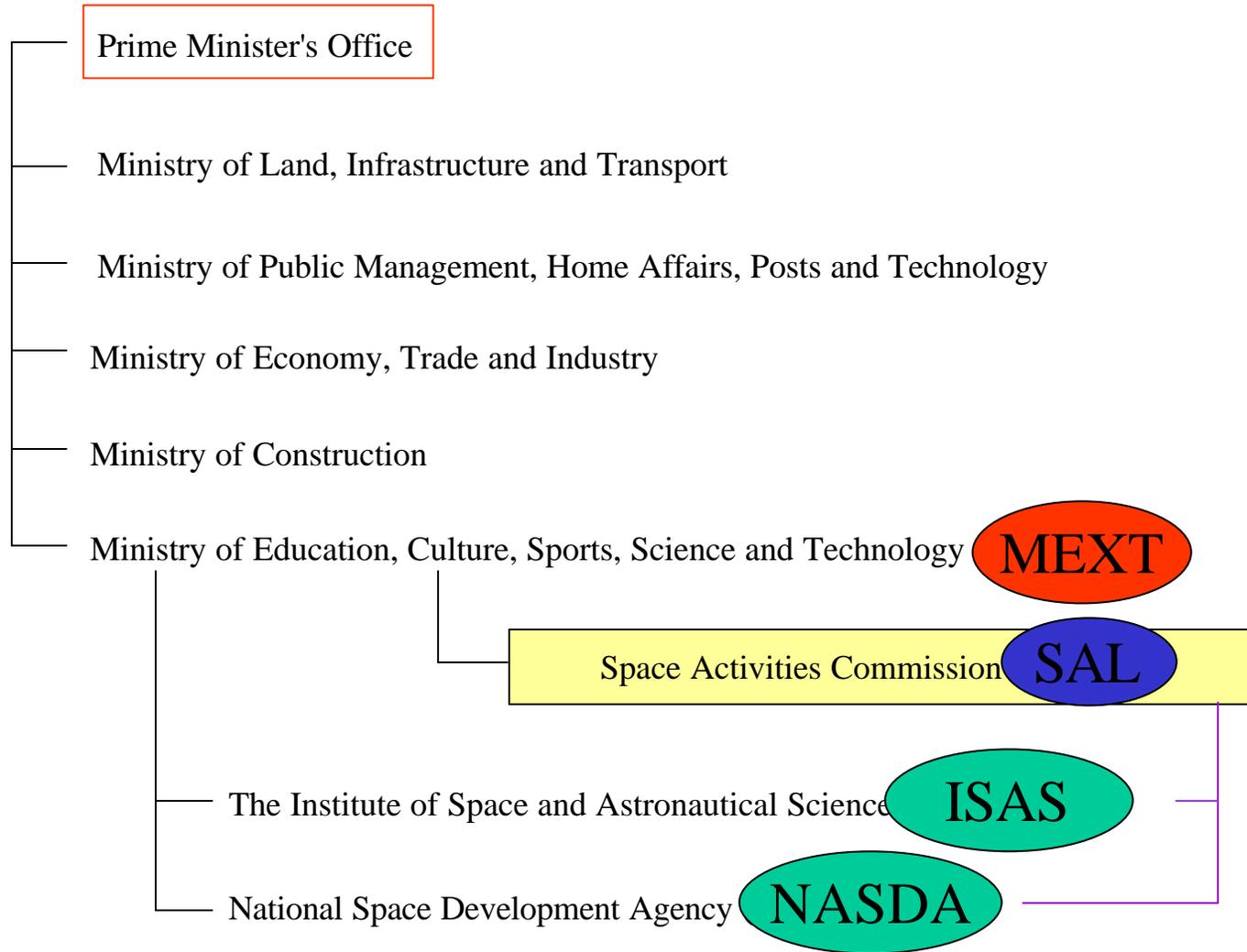
(Institute of Space and Astronautical Science)

M-V rocket; Space Science

3. NAL

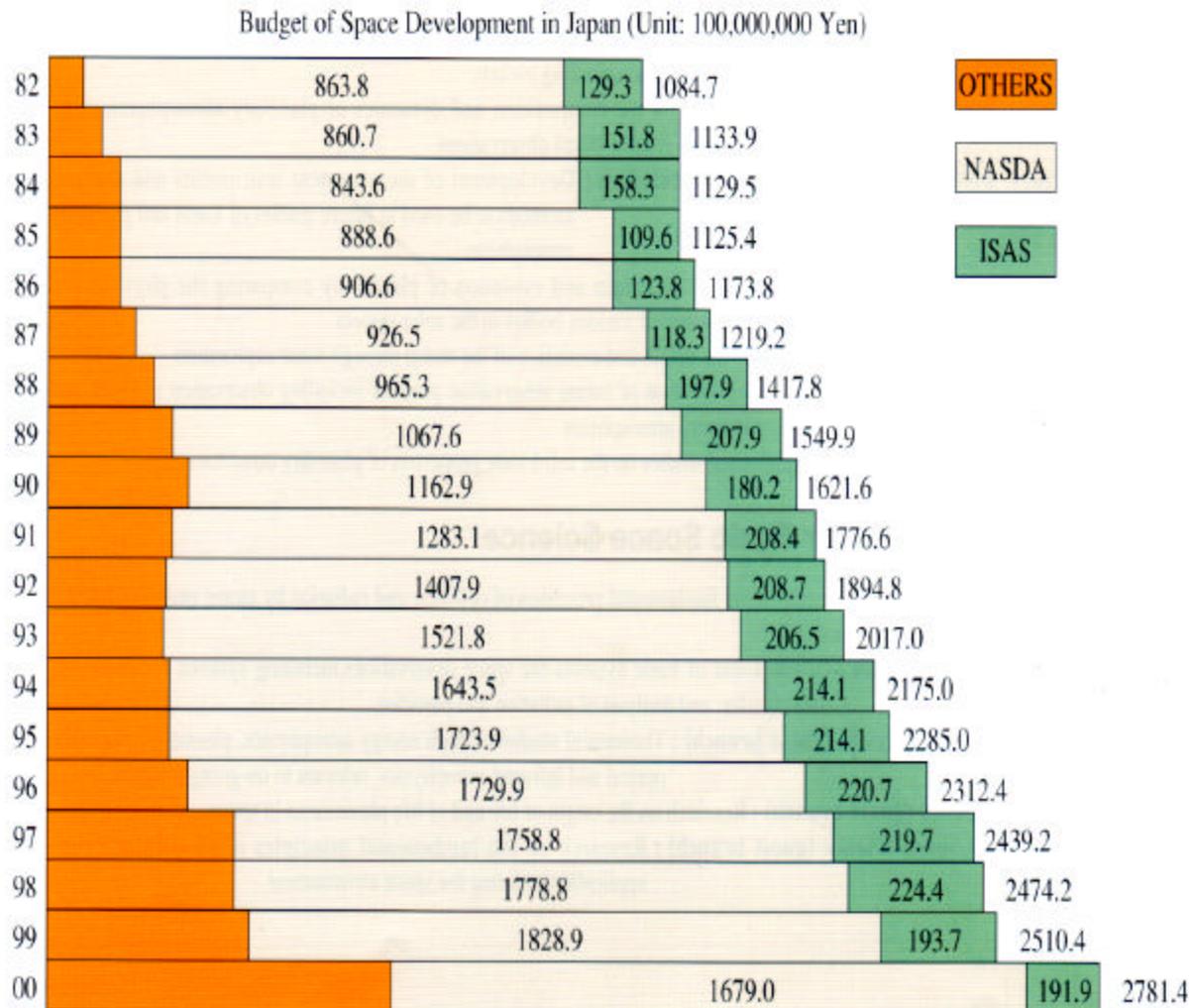
(National Aerospace Laboratory)

Current Structure of Space Programs



Budget of Space Development in Japan

(Unit: 100,000,000 Yen)



Space Activity in Japan

Merger into a New Organization

1. Decided by MEXT on 21 August, 2001

- More Efficient and Effective Space Activity

for:

- (1) Enlargement of Human Knowledge,**
- (2) Contribution to Socio-Economy, and**
- (3) Activation of National Space Industry.**

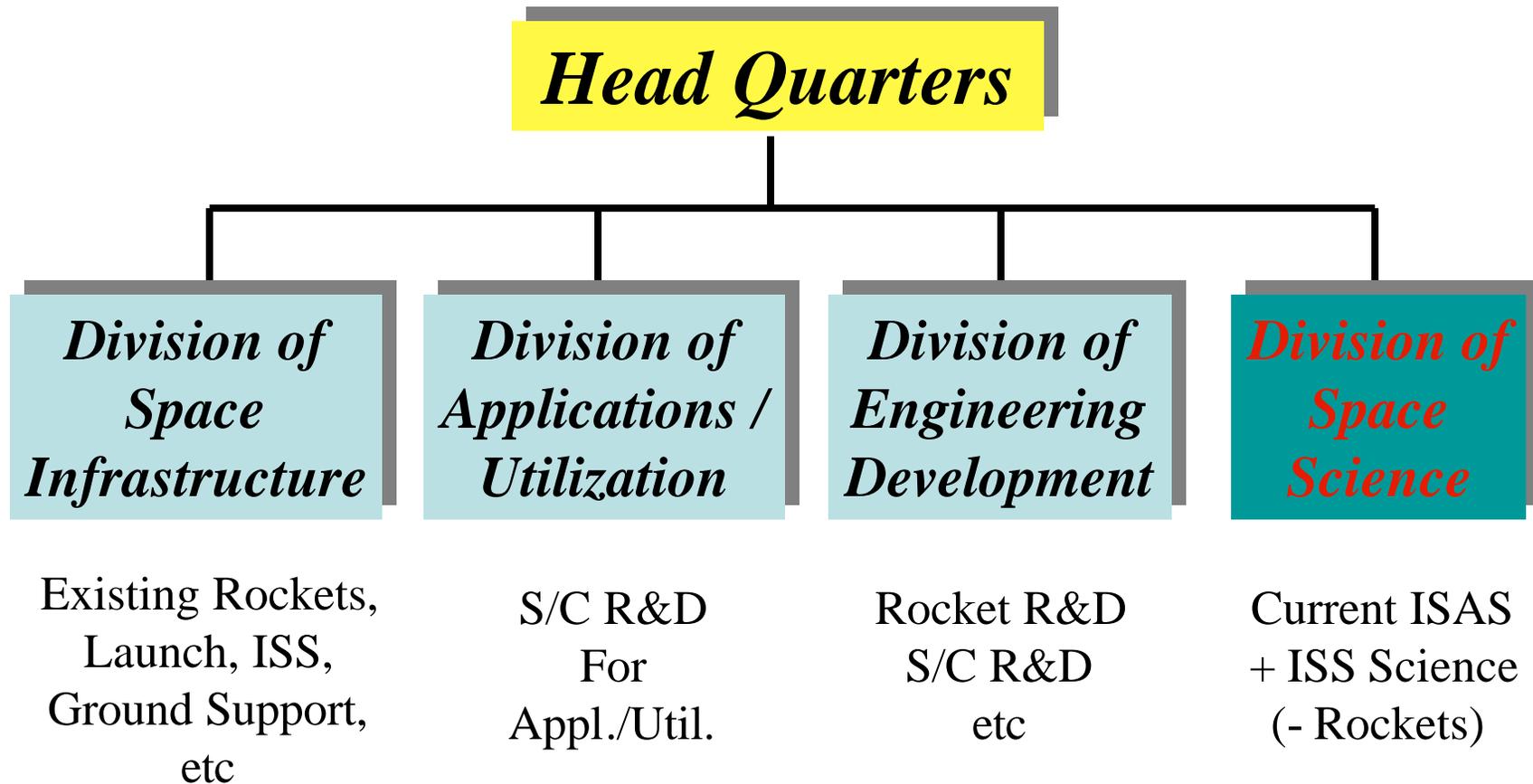
2. Schedule

FY2001-02: Grand Design

(Purposes / Roles / Internal Structure)

FY2003 Autumn: Merger

Space Science in the New Organizations



Space Science in the New Organization

BASIC UNDERSTANDING:

- 1. Space Science Should be Further Developed With No Shrinkage of Budget**
- 2. Keeping Inter-University Characters of ISAS, Developing Graduate-level Education**
- 3. Merits (or Dreams?):**
 - Easy Access to H-IIA Launchers / ISS**
 - Cooperation between Divisions in Initiating New Programs such as a Series of Piggyback S/C's**