
Japanese Space Policy ***- Basic Space Law -***

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Contents of this Presentation

Basic Space Law

*Enforced
in Aug. 2008*

Based on the Basic Space law

**Strategic
Headquarters**

*Established
in Aug. 2008*

Legislation on
Space Activities

Restructuring of
Space related Organization

Formulation of
Basic Space Plan

- **The Vision:**
released in Dec. 2008
- **The Plan:**
to be finalized In this May.

1. Contents of Basic Space Law

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1. Contents of Basic Space Law

***1. Basic Concepts
& Measures of Space Development***

***2. Establishment of Headquarters for Space
Policy***

3. Review of Space related Organizations

1. Contents of Basic Space Law

1. Basic Concepts & Measures of Space Development

2. Establishment of Headquarters for Space Policy

3. Review of Space related Organizations

1. Contents of Basic Space Law

Basic Concepts & Measures of Space Development

1. Peaceful Use of Space

- Promotion of Space Development and Utilization following international agreements on space activities.

2. Improvement of Citizens' Lives, etc.

- Utilization of Satellites in improving Citizens' Lives, National Security, etc.

3. Promotion of Space related Industries

- Ensuring Autonomous Launches of Satellites, etc.
- Promotion of Private Business in Space Development and Utilization
- Maintenance and Improvement of Reliability of Technologies in Space Development and Utilization

1. Contents of Basic Space Law

Basic Concepts & Measures of Space Development

4. Advancement of Values for Humankind

- Promotion of Space Science

5. Promotion of International Cooperation

- Promotion of International Cooperation in the field of Space Development and Utilization, etc

6. Consideration of Environmental Preservation

- Promotion of Space Development and Utilization that is in harmony with the Environment, and ensuring International Cooperation on Preservation of the Space Environment

1. Contents of Basic Space Law

*1. Basic Concepts
& Measures of Space Development*

2. Establishment of Headquarters for Space Policy

3. Review of Space related Organizations

1. Contents of Basic Space Law

Establishment of Headquarters for Space Policy

The Headquarters established under the Cabinet

- Prime Minister Serves as the Director-General,
- Chief Cabinet Secretary and Minister of State for Space Policy Serve as the Vice Director-Generals.

1. Contents of Basic Space Law

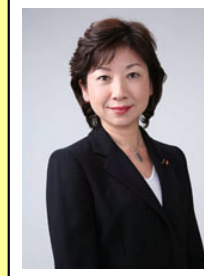
Strategic Headquarters for Space Policy



Mr. Taro Aso
Prime Minister
Director-General



Mr. Takeo Kawamura
Chief Cabinet Secretary
Deputy Director-General



Ms. Seiko Noda
Minister for Space Policy
Deputy Director-General

※ All the ministers constitute the member of the Headquarters.

Special Committee on Space Policy

Working Group for Restructuring of Space Related Organizations

Working Group for Legislation on Space Related Activities

Secretariat of Strategic Headquarters for Space Policy

Secretary-General
Mr. Masakazu Toyoda

Deputy Secretary-General
Mr. Tsuyoshi Maruyama

Counselor
in charge of general affairs

Counselor
in charge of Basic Space Plan

Counselor
in charge of review of bodies related to space activities

Counselor
in charge of coordination

1. Contents of Basic Space Law

*1. Basic Concepts
& Measures of Space Development*

*2. Establishment of Headquarters for Space
Policy*

3. Review of Space related Organizations

1. Contents of Basic Space Law

Review of Space related Organizations

- 1. Review of the functions of JAXA and other organizations involved in space related activities**
- 2. Reevaluation of the functions of related executive organs**

2. Agenda of the Headquarters

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**Strategic
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**Legislation on
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**Restructuring of
Space related Organization**

**Formulation of
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2. Agenda of the Headquarters

1. *Formulation of Space Basic Plan*

- Change approach from a “Seeds Oriented” to “Needs Oriented” Space Policy
- Vitalization of Space related industries by improving competitiveness
- Contributions to the world community by utilization of Japanese based space technologies such as environmental monitoring

2. *Restructuring of Space related Organizations*

- Review of the functions of JAXA and other organizations involved in space related activities
- Reevaluation of the functions of related executive organs

3. *Legislation on Space related Activities*

3. The Vision for Basic Space Plan

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**Strategic
Headquarters**

*Established
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**Legislation on
Space Activities**

**Reorganize
Space related Organization**

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3. The Vision for Basic Space Plan

I. Basic Strategy

II. Five Pillars of Space Policy

- 1. Improving the Welfare and Safety of Daily Life*
- 2. Strengthening the International Security by applying the Space Technology*
- 3. Performing Constructive International Roles through Space Technology*
- 4. Developing the Private Sector as the Strategic Industry in the 21st Century*
- 5. Inspiring People to Dream and Investing in the Future*

3. The Vision for Basic Space Plan

I. Basic Strategy

- *Changing the Priority:*
from “R&D on Rockets and Satellites”
to “Enhancing the Utilization of Space”
- *Conducting Projects*
in accordance with the Comprehensive
Space Policy of the Headquarters
- *Objectives:*
Contributing to the international community;
Improving of Quality of Life

3. The Vision for Basic Space Plan

II. Five Pillars of Space Policy

1. Improving the Welfare and Safety of Daily Life

- Conducting projects that continuously satisfy current demands
- investigating the climate change and the possibility of creation of new businesses

2. Strengthening the International Security by applying the Space Technology

- Examination on the possible application of space technology for the promotion of international security including Japan's own, within the framework of the pacifist principles of Constitution of Japan
- Strengthening and Improving the capability of gathering information from space

3. The Vision for Basic Space Plan

II. Five Pillars of Space Policy

3. Performing Constructive International Roles through Space Technology

- Using space technology actively and strategically to promote international cooperation (e.g. Asia-Pacific, African and Central-South American region)
- Playing leadership roles as an advanced space-faring country among international community
- Contributing to sustainable development of international community

3. The Vision for Basic Space Plan

II. Five Pillars of Space Policy

4. Developing the Private Sector as the Strategic Industry in the 21st Century

- Strengthening international competitiveness in the private sector
- Developing/maintaining vehicles and infrastructure
- Conducting cutting-edge R&D
- Improving capabilities in basic technology in cooperation with academic and private sectors

3. The Vision for Basic Space Plan

II. Five Pillars of Space Policy

5. Inspiring People to Dream and Investing in the Future

- *Promoting Space Science*
- *Improving activities on public relations/acceptance*
- *Promoting the discussions on future projects
(e.g. manned space activity, space explorations, SSPS etc)*

**Thank you
for your attention!**