

R&D Structure for Automated Driving System in SIP

Implementation Structure

Council for Science, Technology and Innovation (CSTI)

Governing Board

Establish structure below for each theme

Program Director (PD)
(assigned to Cabinet Office for each policy issue)

Promoting Committee

PD (Chair)
Related ministries, Management agencies,
Experts from academia and public sector

Relevant ministries and management corporations
and other researchers

➤ **SIP-adus**

Cross-Ministerial **S**trategic **I**nnovation **P**romotion Program
Innovation of **A**utomated **D**riving for **U**niversal **S**ervices

➤ **Budget for SIP-adus**

Fiscal 2014: approx. ¥2.5 billion

Fiscal 2015: approx. ¥2.3 billion

Fiscal 2016: approx. ¥2.7 billion

Led by the PD, and cooperatively promoted by relevant ministries/agencies
(National Police Agency/ Ministry of Internal Affairs and Communications/
Ministry of Economy, Trade and Industry/ Ministry of Land, Infrastructure,
Transport and Tourism)

Organization Structure

**SIP-adus
Promoting Committee**

Chair: PD Kuzumaki (Toyota)
Members: ITS related ministries/
agencies, automakers,
experienced academics,
automotive organizations

System Implementation WG

- [1] Development and verification of automated driving system
- [2] Basic technologies to reduce traffic fatalities and congestion

International Cooperation WG

- [3] Establish international coordination

Next-Generation Urban Transport WG*

- [4] Deployment in next-generation urban transport

Map Structuring TF

Investigate and examine more
sophisticated map information

FOT Planning TF

Examine details, location and scale of FOT

* Also acts as the CSTI Implementation Council WG4 for
the Task Force concerning Initiatives in Science,
Technology and Innovation aimed at the 2020 Tokyo
Olympic and Paralympic Games