JICA’s Cooperation toward a New Space Era

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JICA (Japan International Cooperation Agency)

t-governmental organization that implements Official Development Assistance (ODA) for the Government of Japan

- Formed in 1974, established as an Independent Administrative Agency on October 1, 2003

- Overseas Offices: Around 100

- Domestic Offices: 15
ASEAN-JJ Network for Utilization of Space Technology (ASEAN-JJ NeST)

- Annual Meeting
- Seminar for Space Technology
- Alumni Network
- Short-term Trainings: 150 ppl / 5 years
- Scholarship Programme: 20 ppl / 5 years
**JICA-JAXA Forest Early Warning System in the Tropics**

**System Profile**

- **Duration**: 2016 to 2021
- **Covering**: 77 countries with tropics
- **Data Update**: every 1.5 month
- **Detecting**: deforestation from 3ha
Framework for Contribution to SDGs using SAR Images

『SAR PLATFORM』

JICA
- Needs to Solution for dev. countries
- Human Resource Development

JAXA
- Advanced Satellite Techniques
- Seamless L-band SAR data

Partner Countries
- Tackle the challenge for SDGs

Int’l Organization
- Coordination for solution
- Research Cooperation

Private sectors
- Advance services as a private business
Quality, Reliable, Sustainable and Resilient Infrastructure

Japanese satellite positioning system “Michibiki”
Leading the world with trust