Pillar 4: Extending Efforts for Security and Safe Use of the "Sea" to the "Air"

Case (51): Promotion of cooperation in the aviation area (such as the environment and new technology)

1. Basic concept

- Cooperation in the area of international aviation which supports the international traffic of people and flow of goods is needed to ensure that the Indo-Pacific continues to grow and drives the world economy.
- ◆This area is <u>faced with global challenges</u>. Initiatives are not limited to the areas of aviation safety and security as well as counter-terrorism, but <u>environmental measures and other efforts are under way</u>. <u>Responding to new technologies such as drones and AAM(Advanced Air Mobility)</u> is also an urgent issue to be addressed.
- Up to now, Japan has provided support for developing countries, including technology development support. It is important to <u>become involved in the</u> <u>establishment of international rules and lead discussions to that end</u> while continuing to pay attention to these countries and <u>cooperating with countries</u> <u>that share FOIP's values</u>.
 - ⇒Leading the formation of international order in the area of aviation in the new era while cooperating with countries that share the same values and utilizing international organizations

2. Items of cooperation

- Establish closer cooperation with major countries that share the same values in the area of aviation
- (Example) <u>Environmental area</u> (initiatives for air decarbonization, wider use of SAF, etc.)
 - Establishment and promotion of a system of cooperation among the aviation authorities in <u>new technologies</u> (such as aviation control, airport technology, drones, and AAM)
- Lead discussions at international organizations, etc.
- (Example) Leading discussions about the establishment of international rules at the International Civil Aviation Organization (ICAO), etc.

Establishing closer cooperation with major countries that share the same values in the area of aviation





Left: Conclusion of a memorandum of cooperation between the aviation authorities of Japan and Singapore (December 2022)
(First memorandum concluded with foreign aviation authorities on initiatives for decarbonization)

Right: Exchange of information and oninions between the aviation authorities of

Right: Exchange of information and opinions between the aviation authorities of Japan and France (December 2022)

(Both aviation authorities agreed to resume the cooperation working group to exchange information on and opinions about aviation policy and exchange experts between the two countries)

Leading discussions at international organizations, etc.

Leading discussions about the establishment of new rules at ICAO and other international forums



Meeting between Akimoto Masatoshi, Parliamentary Vice-Minister for Foreign Affairs, and Salvatore Sciacchitano, President of the ICAO Council (January 2023)



Speech by Toyoda Toshiro, State Minister of Land, Infrastructure, Transport and Tourism at the ICAO Assembly as a representative of Japan (September 2022)



[LTAG-TG Chairman] Yoshimura Hajime (enrolled in the Aviation Tunesco of the Ministry of

In March 2022, Mr. Yoshimura put together a report as the chairman of LTAG-TG, a task group to discuss long-term goals for decarbonization in the area of international aviation.