

Session Title:

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Abstract title: Policies toward Carbon Neutrality in International Shipping

Abstract text (within 100 words):

In October 2021, the Japanese government launched the "Development of Next-Generation Ships" project utilizing the Green Innovation Fund, which supports the development and demonstration of engines, fuel tanks, fuel supply systems, and other core technologies for zero-emission ships fueled by hydrogen, ammonia. The government is also working to formulate international rules through the International Maritime Organization, and plans to begin demonstration operations of ammonia-fueled ships in 2026 and commercial operation as early as possible in 2028, and to begin demonstration operations of hydrogen-fueled ships in 2027 and commercial operation in 2030 or later.