

# Open the Door to the Future Autonomous Ship - A Solution of Sustainable Future (Introduction of Autonomous Ship Project Team)



## Background and outline of our actions

The Ministry of Land, Infrastructure, Transport and Tourism is aiming for realizing autonomous ships by 2025. In order to contribute to the aim, Autonomous Ship Project Team has been established to ensure a safety evaluation technology for the autonomous ships. We are developing new fast-time-simulation system and new simulators to evaluate safety of the autonomous ships. Developments of an automatic berthing/leaving technology and a machine-vision technology for ships are also our important missions. Our goal is to implement the developed technologies in practice and to realize the autonomous ships by 2025. We think it is important to couple a farsighted strategy with an appropriate business model.

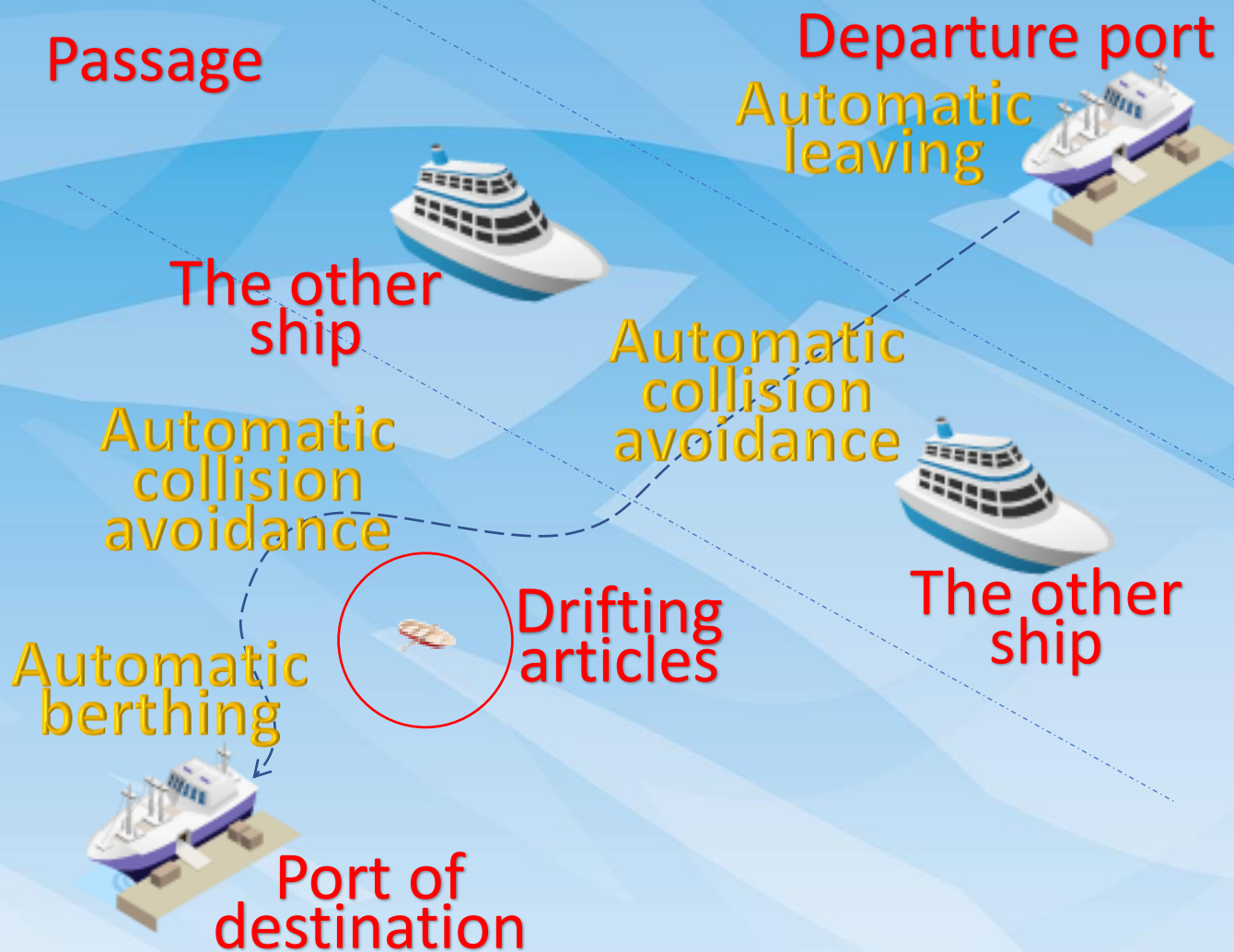


Image of Autonomous Navigation

### 【Mission】

Planning strategies and business models for realizing autonomous ships

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