PROGRESS REPORT ON The STRAIT PROJECT 13

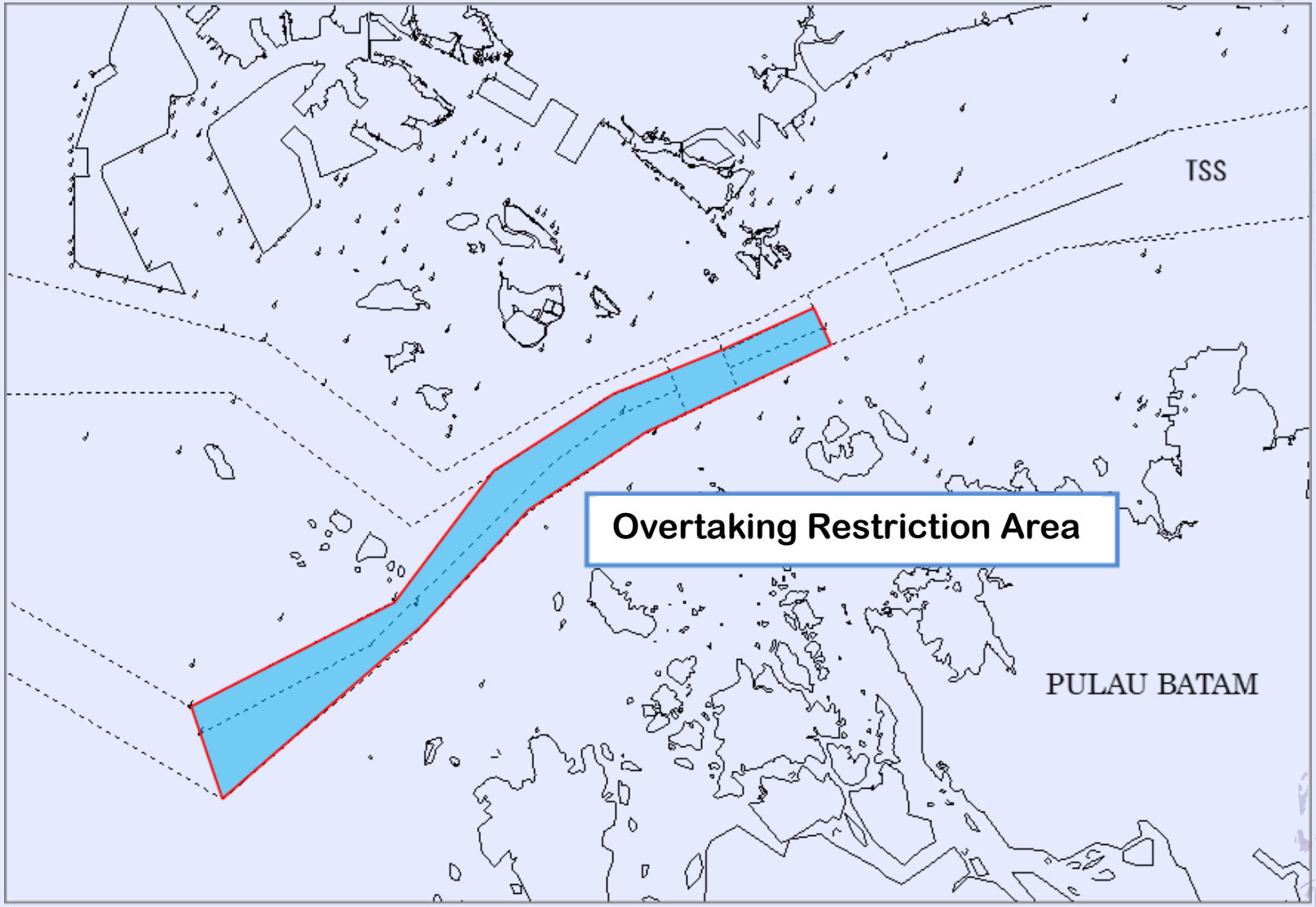
10th Project Coordination Committee (PCC)
04 October 2017
Kota Kinabalu, Sabah, Malaysia

OBJECTIVE

This study is to enhance the navigational safety in the Strait of Singapore under the Strait Project 13 approved at the 40th TTEG meeting.

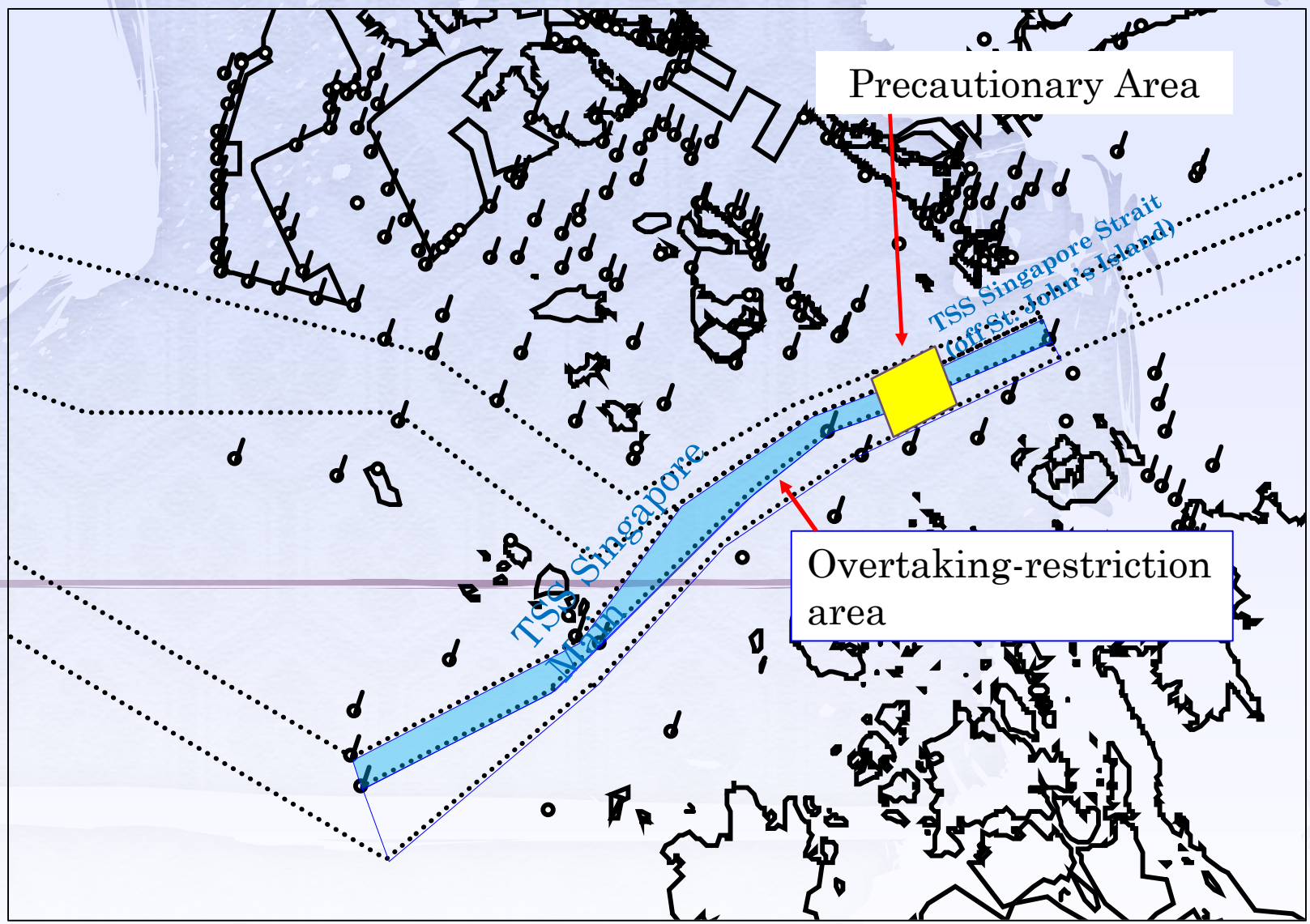
The final objective of this study is the possible introduction of voluntary framework(s) in certain area in TSS that would be approved by IMO.

Previous Consideration:
To introduce a possible Overtaking Restriction in the east-bound lane at western part of Singapore Strait.


TSS
Overtaking Restriction Area
PULAU BATAM

Previous Consideration:
To introduce a possible Overtaking Restriction in the east-bound lane at western part of Singapore Strait.

New Consideration:
To introduce a possible Overtaking Restriction measure in the deep-water lane of the east-bound route at western part of Singapore Strait.


Precautionary Area
TSS Singapore Strait
(off St. John's Island)
TSS Singapore
Main
Overtaking-restriction
area

Explanation of New Consideration

1) Vessels with deep draft shall proceed in the deep-water lane.

2) Within the deep-water lane, any overtaking action should be prohibited except in case of keeping safety.

3) When vessels with deep draft are proceeding along the deep water lane, vessels which are not affected in draft restrictions should not use the deep water lane and impede the safe passage of those deep draft vessels in the deep water lane.

4) For the length of the eastbound lane where the designated deep-water routes are located, vessels not constrained by their draughts that are moving at slow speed (such as towing vessels) should, as far as practicable and safe, keep as near to outer limit (starboard side) of the eastbound lane of the TSS.

5) All Vessels proceeding in the TSS of the Singapore Strait and adjoining precautionary areas shall refrain from being supplied stores or being embarked/ disembarked of crew members, etc.

Additional Simulation Study Plan for more Detailed Consideration

Conducting the simulation study for new consideration after having agreement on the above mentioned premises with the Littoral states.

Method of simulation is as same as the previous consideration including the Collision Risk Level analysis.