



DEVELOPMENT OF OCEAN MODELLING

Presented by: PCU

INTRODUCTION

- The component 2 of this project aims to build on this foundational work on data mapping via the development of a modelling system, linking known sources and sinks of fish larvae to ocean circulation patterns in the South China Sea and the Gulf of Thailand.

EXISTING OCEAN MODELLING

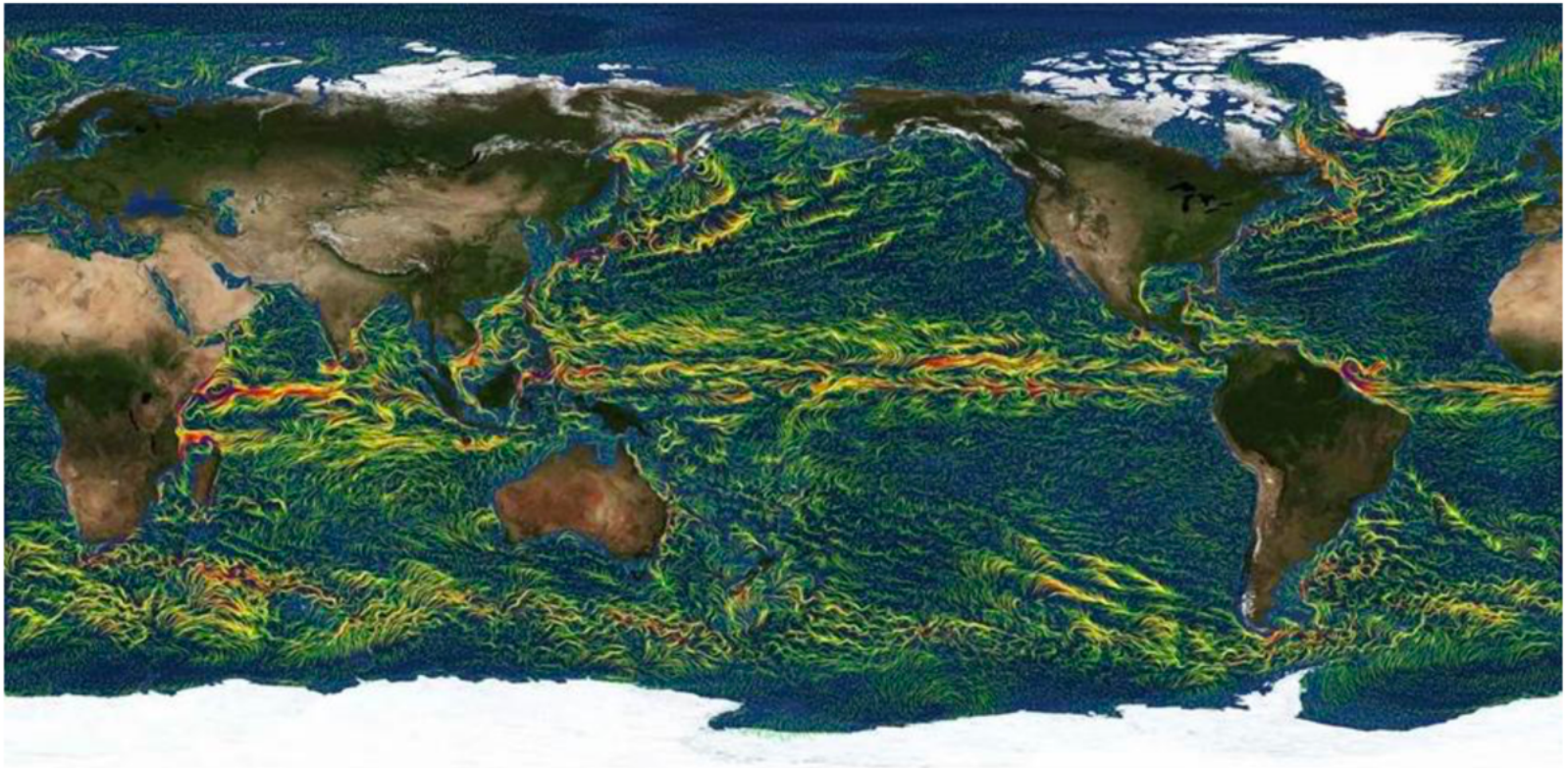


Figure 4 The snapshot of the OFS for 21st Century Maritime Silk Road published on 10 December 2018

<http://221.215.61.118:2018/#/>

REQUIRED ACTION BY THE PSC

- The Committee is requested to take note on the existing Ocean Forecasting System to support the management of fisheries and establishment of fisheries refugia.
- Refers to the project budget which planned for hiring consultant(s) for developing the system is therefore not necessary, taking into account the over efforts, and costly for long term system management/maintenance.
- The PCU therefore, requests the committee for consideration and decision the proposed revision this budget for other purposes.
- The committee is welcomed to provide the advice and comments on this matter.