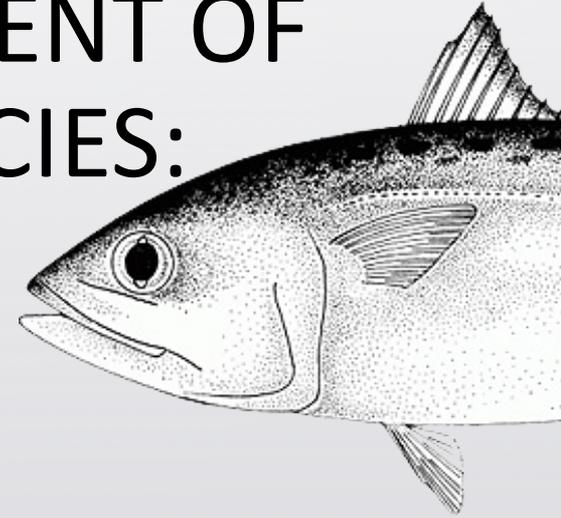




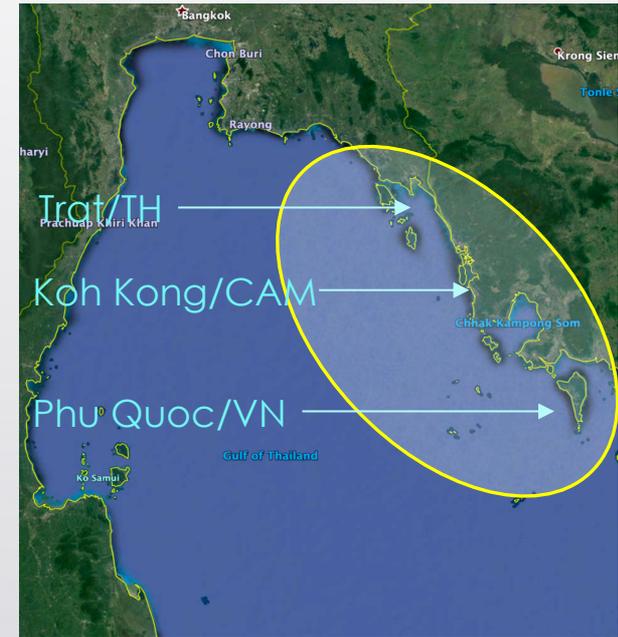
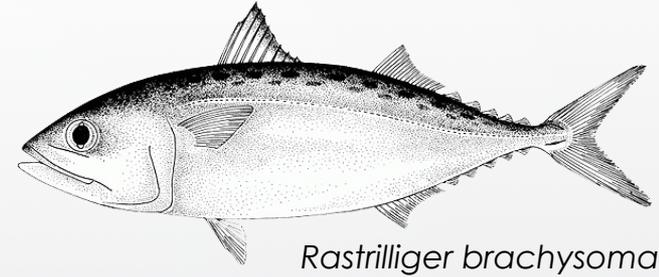
REGIONAL PLAN OF ACTION FOR SUSTAINABLE MANAGEMENT OF TRANSBOUNDARY SPECIES: SHORT MACKEREL



Presented by : PCU

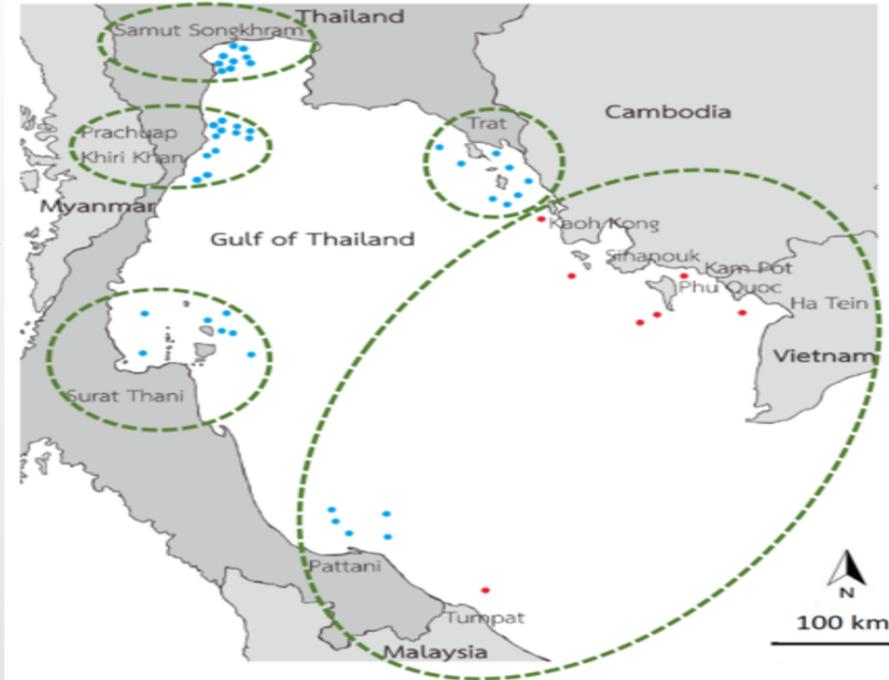
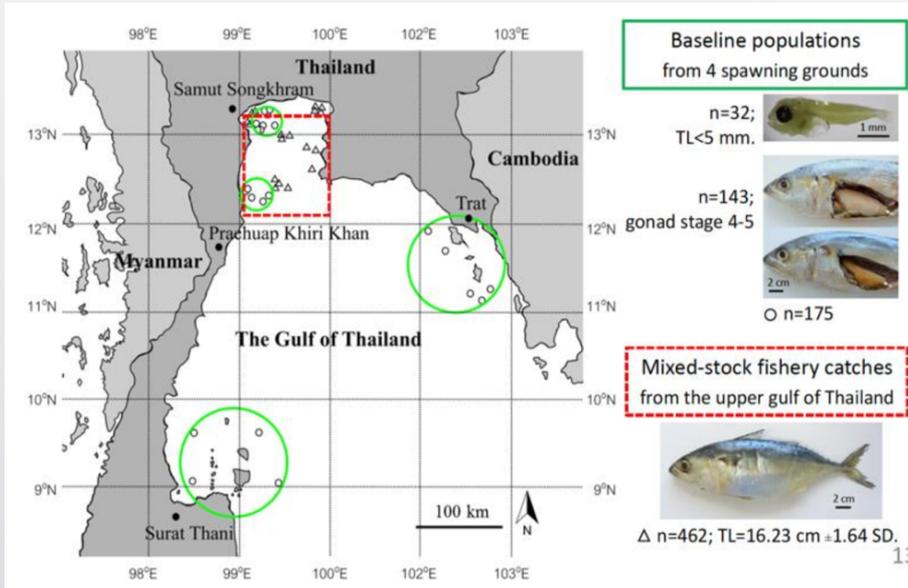
BACKGROUND

- Short Mackerel is one of the Transboundary species distributed in the SEA region e.g. Gulf of Thailand and the SCS;
- Contributing to ~ 38% of the region’s total small pelagic fisheries production, and about 11% of total capture fisheries production in 2010;
- Thailand, Cambodia and Viet Nam selected short mackerel as one of the priority fisheries refugia sites;



EXISTING SCIENTIFIC FINDINGS

- 4 Spawning grounds or populations found in the Gulf of Thailand;

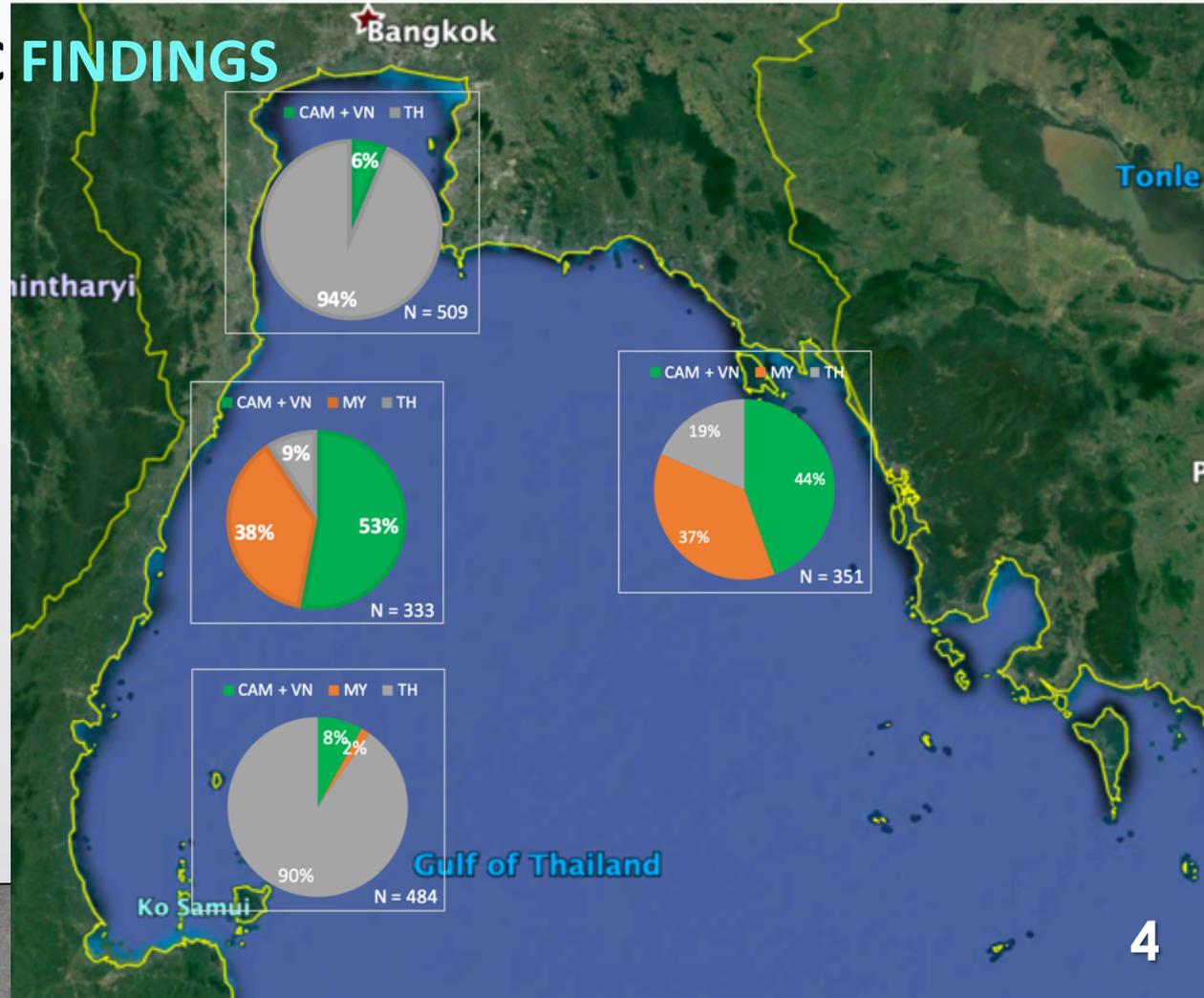


- Genetic similarity and differentiation among the short mackerel populations from 4 countries.



EXISTING SCIENTIFIC FINDINGS

- Mixed stocks of short mackerel in 4 areas



Sweden
Sverige

REQUIRED Regional Cooperation>

- ✓ TCM on the RAP for Short Mackerel organized on 12-13 Sep. 2019 in Thailand
- ✓ The meeting identified
 - ❖ gaps/issues,
 - ❖ list of action,
 - ❖ responsibility,
 - ❖ objectives,
 - ❖ goal and outcome
- ✓ Covering 5 dimensions:
 - ❖ ecosystem,
 - ❖ social,
 - ❖ economic,
 - ❖ governance and
 - ❖ climate change.



REGIONAL ACTION PLAN
for Management of Transboundary Species:
Indo-Pacific Mackerel (*Rastrilliger brachysoma*) in
the Gulf of Thailand (GOT) Sub-Region

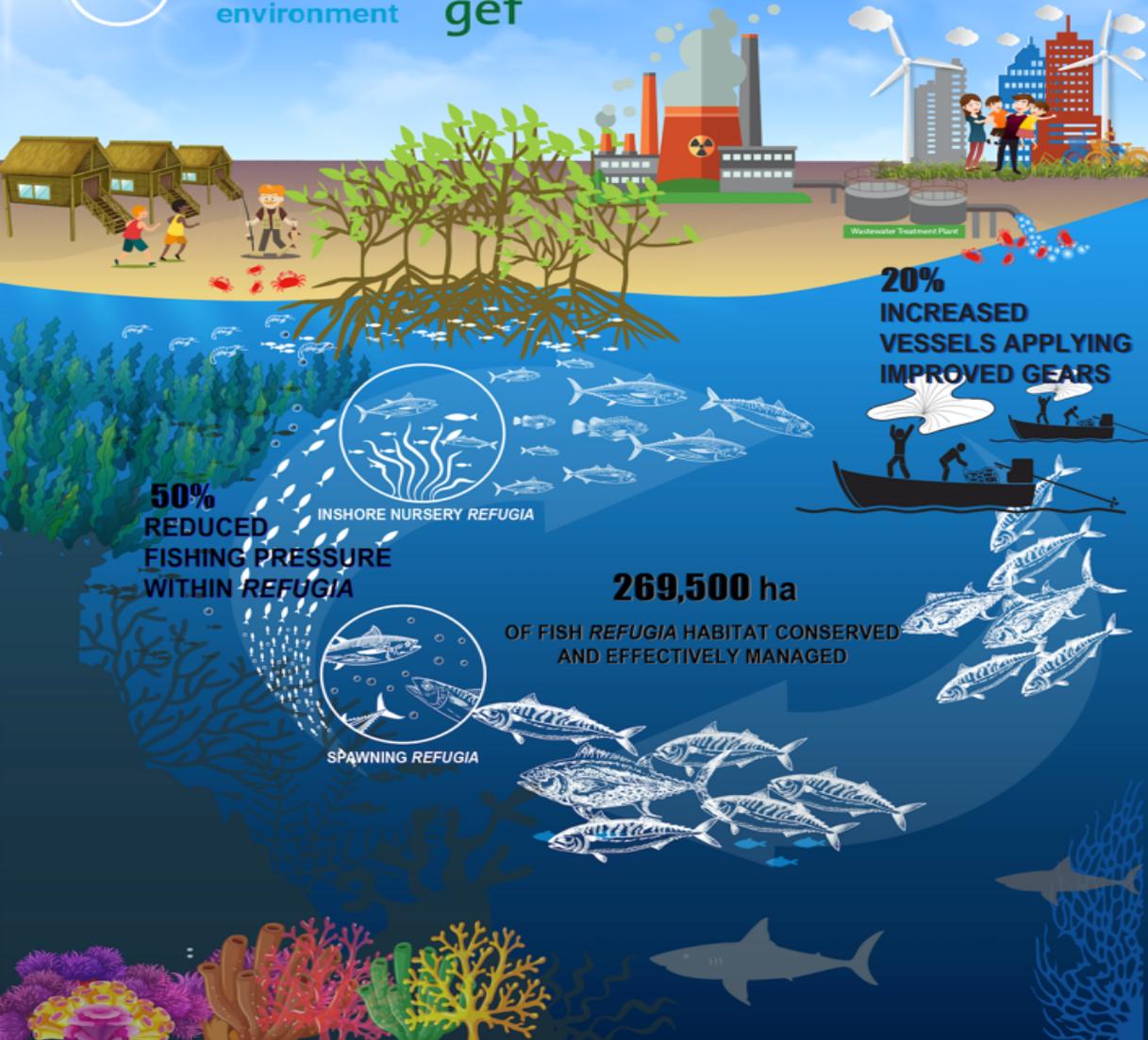
It is expected the Regional Action Plan will guide relevant ASEAN Member States the effective fisheries management of the *R. brachysoma* for sustainable utilization in the Gulf of Thailand Sub-region and other regional sea in the Southeast Asia.

REQUIRED ACTION BY THE PSC

- The Committee is invited to take note and provide comments on the draft of RAP-short mackerel as Wp.3.2;**
- The Committee from 6 relevant countries are also encourage to endorse and put forwards for endorsement under the ASEAN-SEAFDEC mechanism.**



UN
environment



**50%
REDUCED
FISHING PRESSURE
WITHIN REFUGIA**



INSHORE NURSERY REFUGIA



SPAWNING REFUGIA

269,500 ha

OF FISH REFUGIA HABITAT CONSERVED
AND EFFECTIVELY MANAGED

**20%
INCREASED
VESSELS APPLYING
IMPROVED GEARS**



Thank you