

# Workplan 2017-2019 and Annual Workplan 2017

# Regional Working Group – Mariculture

Secretariat
12 July 2017

# **Objective 1.**

## To standardize IMTA for commercialization at industrial scale

Act1.  Develop regional guidelines for sustainable mariculture		2018	2019
✓ Agree on methodologies, process, collaborators and quality control mechanisms			
✓ Provide guidance to consultants on review of existing international and national guidelines on sustainable mariculture			
✓ Review of draft guidelines and provide comments for revision by consultants			
✓ Coordinate review of draft regional guidelines of sustainable mariculture by national Working Group on sustainable mariculture			

#### Activities proposed No. 1/7

**Deliverables for 2017: None** 

## **Objective 1.**

To standardize IMTA for commercialization at industrial scale

	Act 2.  Develop GAP for IMTA		2018	2019
<b>√</b>	Agree on methodologies, process, collaborators and quality control mechanisms			
<b>√</b>	Provide guidance to consultants on review of existing international and national guidelines on GAP of sustainable mariculture			
✓	Review of draft GAP and provide comments for revision by consultants			
<b>√</b>	Coordinate review of draft GAP of IMTA by national Working Group on sustainable mariculture			
<b>✓</b>	Review by MSTP and recommendation for adoption by Interim Commission Council			

# **Objective 2.**

To prepare training module and disseminate IMTA experiences and knowledge YSLME-wide and to other regions

Act 3. Prepare an IMTA training module		2018	2019
✓ Consensus on key elements of a training module, expected outcomes of each training module and identification of collaborators and consultants			
✓ Provide comments for revision and finalization of training modules			

Deliverables for 2017: Training module prepared

# **Objective 2.**

To prepare training module and disseminate IMTA experiences and knowledge YSLME-wide and to other regions

Со	Act 4.  Conduct IMTA training workshop in collaboration with IW: Learn and other partners		2018	2019
<b>√</b>	Assist PMO in planning training workshops, including identification and mobilization of resource persons, preparation of training evaluation template, promotional materials, etc.			
✓	Conduct IMTA training workshop and lecture in training courses			
<b>√</b>	Assist in finalizing training reports and identification of replication potentials in other LMEs where YSLME can Assist in replicating knowledge and experiences LMEs where YSLME can assist in replicating knowledge and experiences			

**Deliverables for 2017: Training module prepared** 

# **Objective 2.**

To prepare training module and disseminate IMTA experiences and knowledge YSLME-wide and to other regions

Act 5. Survey of coastal areas suitable for operation of IMTA and economic analysis of benefits for replication across YS and China	2017	2018	2019
✓ Agree on methodologies/criteria and process of assessment and economic analysis of IMTA replication			
✓ Advise review of current situation of IMTA operations across YS and China, and assessment of replication potential			
✓ Advise valuation of ecosystem services of business-as-usual scenario and IMTA			
✓ Review of assessment and valuation study results			

# **Objective 3.**

To establish and optimize the integrated aquaculture of oyster, seagrass, abalone-seaweed and bioremediation technology for increased productivity and reduced marine environmental pollution per unit area

Act 6. Establishing integrated aquaculture and bioremediation technology	2017	2018	2019
✓ Agree on selection criteria of demonstration sites			
✓ Assist in identifying technical assistance needs and preparation of capacity development plan			
✓ Advise on baseline assessment of demonstration sites			

### **Objective 3.**

To establish and optimize the integrated aquaculture of oyster, seagrass, abalone-seaweed and bioremediation technology for increased productivity and reduced marine environmental pollution per unit area

Act 7. Establishing integrated aquaculture and bioremediation technology	2017	2018	2019
✓ Conduct of site visit to monitor implementation of capacity development plan			
✓ Report progress of demonstration to MSTP			
✓ Prepare recommendation for replication and integration of good practices in the development process of regional guidelines for sustainable mariculture and BAP of IMTA			

# Kick-off Meetings for RWGs in 2017



No.	Meetings proposed	RWGs	Dates	Venue
1	Kick-off RWG meeting – 1) to share views on planned activities on 3 year WP; 2) to revise in accordance with recommendations by MSTP/ICC, 3) to develop activities with detailed plan and 4) to have open-ended discussion	Pollution	Sep. 11-15	City, China (NMEMC proposed)
2	Kick-off RWG meeting – with same goals as above	Fish	Aug. 28-31	City, ROK (?)
3	Kick-off RWG meeting – with same goals as above	Assessment	Oct. 16-20	City, ROK (?)
4	Kick-off RWG meeting – with same goals as above	Mariculture	Oct. 23-27	City, China (YSFRI proposed)
5	Kick-off RWG meeting – with same goals as above	Habitat	Nov. 6-10	City, China ( <b>FIO proposed</b> )
6	Kick-off RWG meeting – with same goals as above	Governance	Dec. 4-8	City, ROK (KU or PMO?)