## NAIROBI CONVENTION

For the Protection, Management and Development of the Marine and Coastal Environment of the Western Indian Ocean



Joint Meeting for the WIOSAP and SAPPHIRE projects 17 November 2017



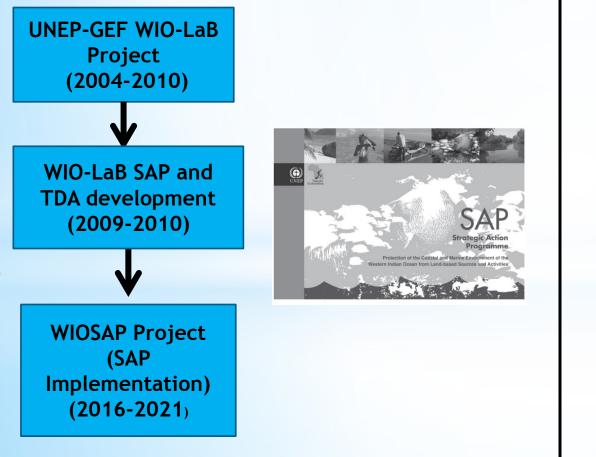
# Session 2: Summary of the WIOSAP & SAPPHIRE Project

Dixon Waruinge Head, Secretariat for the Nairobi Convention | United Nations Environment Programme Tel. 254 20 7622025; 7621250 | Mob. 254710602514 | Dixon.Waruinge@unep.org





**Project Title:** Implementation of the Strategic Action Programme for the protection of the Western Indian Ocean from land based sources and activities



**Project Title:** The western Indian Ocean Large Marine Ecosystems Strategic Action Programme Policy Harmonization and Institutional Reforms (SAPPHIRE)



(2016 - 2022)



## WIOSAP & SAPPHIRE Project Profiles



WIOSAP Funding:

**Funding amount:** US\$ 10,867,000

Geographical Scope: Comoros,

Kenya, Madagascar, Mauritius, Mozambique, Seychelles, Somalia, South Africa, Tanzania and (France is not a project beneficiary) **Project Duration:** 5 years

## **Co-financing partners:**





**Implementing:** United Nations **Environment Programme Executing:** Nairobi Convention



**Funding amount:** US\$ 8,766,500 Geographical Scope: Comoros, Kenya, Madagascar, Mauritius, Mozambique, Seychelles, Somalia, South Africa, Tanzania and (France is not a project beneficiary) **Project Duration:** 5 years **Co-financing partners:** 



**Implementing agency:** United **Nations Development Programme Executing Agency:** Nairobi Convention





#### WIOSAP

- <u>Component A</u>: Sustainable Management of Critical Habitats (protection, restoration, management)
- <u>Component B:</u> Improved Water quality (International standards by 2035)
- <u>Component C:</u> Sustainable river flows management (Capacity for Environmental Flow Assessment & application)
- Component D: Governance and Regional collaboration (strengthen governance & awareness)



SAPPHIRE <u>Component 1:</u> Supporting policy harmonization and management reforms

<u>Component 2:</u> Stress Reduction through community engagement and empowerment

<u>Component 3:</u> Stress reduction through private sector/industry commitment to transformations in operations & management

<u>Component 4:</u> Delivering best practices & lessons through innovative ocean governance demonstration (For Mauritius and Seychelles Joint Management Area)

<u>Component 5:</u> Capacity development to realize improved ocean governance in the WIO region



## Funding per Project Components (WIOSAP & SAPPHIRE)



#### WIOSAP

- Component A: Sustainable Management of Critical Habitats - <u>US\$ 3,488,000</u>
- Component B: Improved Water quality -US\$ 2,310,000
- Component C: Sustainable river flows management - <u>US\$ 1,175,000</u>
- Component D: Governance and Regional collaboration <u>US\$ 3,894,000</u>

#### SAPPHIRE

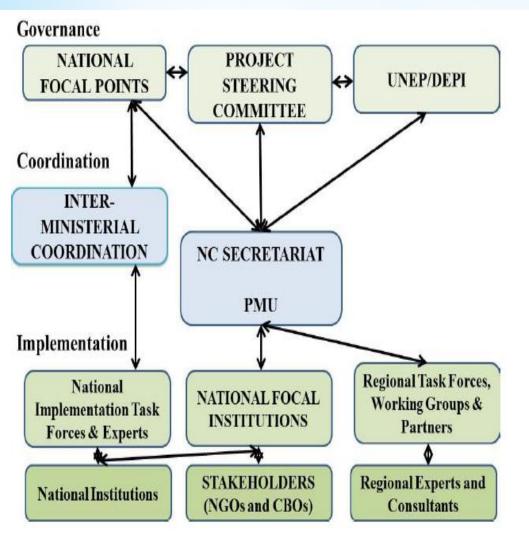
- Component 1: Supporting policy harmonization and management reforms - <u>US\$ 3,688,000</u>
- Component 2: Stress Reduction through community engagement and empowerment -<u>US\$ 1,240,000</u>
- Component 3: Stress reduction through private sector/industry commitment- <u>US\$ 766,000</u>
- Component 4: Delivering best practices and lessons through innovative ocean governance demonstration - <u>US\$ 1,639,000</u>
- Component 5: Capacity development to realize improved ocean governance in WIO - <u>US\$</u> <u>1,108,500</u>
- Project Management and Coordination Unit US\$ 640,000



### **Structure for Execution**



#### WIOSAP



#### SAPPHIRE

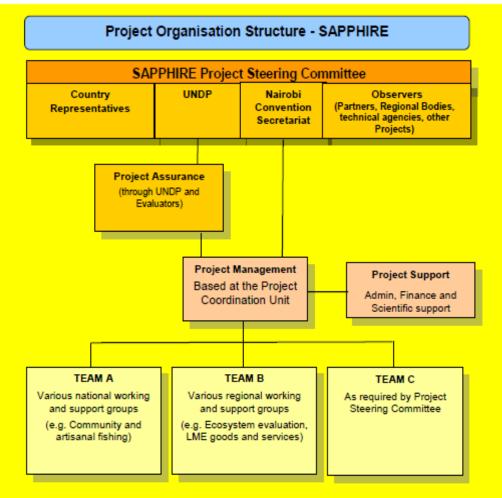


Figure 3: Project Management Structure for SAPPHIRE



## Summary of Expected WIOSAP & SAPPHIRE Project Outcomes



#### WIOSAP

- Appropriate tools and methodologies used to manage critical coastal and marine habitats
- Appropriate tools and methods support coastal planning and management
- Quality of coastal receiving waters improved through pilot interventions
- Regulatory framework for monitoring and management of pollutant loads, effluents and receiving waters quality implemented/adopted at regional level

#### SAPPHIRE

- Implementation of policy, legislative institutional reforms and realignment
- Strengthened coordination & management mechanisms at all levels
- Technical & institutional capacity to deliver Knowledge-Based Governance
- Collaborative and cooperative mechanisms agreed and strengthened
- Ecosystem-based management approach integrated into existing local economic development plans at selected communities



## Summary of Expected WIOSAP & SAPPHIRE Project Outcomes cont'



#### WIOSAP

- Environmental Flow Assessments underpin integrated management of river flows and coastal areas
- Capacity to conjunctively manage river flows and coastal areas strengthened
- Updated policies and strong institutions underpin WIOSAP implementation
- Improved knowledge management systems & exchange mechanisms support WIO management, governance and awareness creation

#### SAPPHIRE

- Stress reduction through ecosystem-based practices among artisan and subsistence fisheries
- Strong working partnerships developed with private sector and maritime industry
- New management partnerships for high seas areas and ABNJ tries and tested within WIO LMEs
- Marine Spatial Planning with a Blue Economy framework in selected areas within participating countries developed
- Capacity for improved Ocean Governance strengthened through training and support

## \* AREAS OF CONFLUENCE BETWEEN SAPPHIRE AND WIOSAP

SAPPHIRE PROJECTS	RELATED WIOSAP COMPONENTS
Component 1: Supporting Policy Harmonization and Management Reforms towards improved ocean governance : <u>Key output: Marine Spatial planning</u> processes (including lessons from UNEP GEF WIOLaB SAP Implementation Project and reporting from Nairobi Convention) adopted as part of effective broad-scale LME management and governance mechanisms	<ul> <li>Component D: Governance and Regional Collaboration: strengthening governance and awareness in the WIO region</li> <li>Component D, Activity D.1.4.1.: Develop capacity of the WIO-SAP project management, coordination of learning and exchange, resource mobilization</li> <li>Component D, Activity D.1.4.2.: Sstrengthening the capacity of national structures including, the Nairobi Convention Focal Points to provide overseer the WIO-SAP project implementation</li> <li>Component D, Activity D.1.4.3: Support the establishment and operationalization of the regional coordination and implementation structures</li> </ul>
<b>Component 2</b> : Stress Reduction through Community Engagement and Empowerment in Sustainable Resources Management	<ul> <li>Component A: Sustainable management of critical habitats: protection, restoration and management of critical coastal habitats and ecosystems.</li> <li>Component A, Activities: A.1.4.1. Support up-scaling and replication of ICM and associated capacity building (3 priority sites)</li> </ul>
<b>Component 3:</b> Stress Reduction through Private Sector/Industry Commitment to transformations in their operations and management practices	
<b>Component 4</b> : Delivering best practices and lessons through innovative ocean governance demonstration - EBM, MSP	<ul> <li>Component A: Sustainable management of critical habitats: protection, restoration and management of critical coastal habitats and ecosystems.</li> <li>Component A, Activity A.1.1.1 Development of marine spatial plans</li> </ul>
<b>Component 5</b> : Capacity Development to Realise improved ocean governance in the WIO region	<ul> <li>Component A: Sustainable management of critical habitats: protection, restoration and management of critical coastal habitats and ecosystems.</li> <li>Component A, Activities: A.1.4.1. Support up-scaling and replication of ICM and associated capacity building (3 priority sites)</li> </ul>

- \* DEMONSTRATION ACTIVITIES AND SELECTION CRITERIA
  - 2018 and beyond
- 1. Potential for replication
- 2. Completeness of the project proposal
- **3.** Availability of information
  - \* Participatory decision making in selection
  - \* Balance between local social and economic needs and environmental conservation
  - \* Use of innovative methods and technology used
  - \* The technique or method is readily transferable
  - \* Ecological recovery of coastal environment
  - \* Training and education component
  - \* Sustainability strategy
- Replication of a previous demo projects?

#### \* The expectations from the SAPPHIRE inception meeting and 1<sup>st</sup> STEERING COMMITTEE MEETING FOR WIOSAP

\* Inception Phase activities for SAPPHIRE

\*A work plan and budget for 2017-2018 for WIOSAP

\*Strategic guidance and linkage between the WIO-SAP project and the SAPPHIRE project

\* Development of partnership WITH KEY STAKEHOLDERS and co-financing institutions to enhance the visibility of the two projects in the region

\* Agreement on the dates for the first steering committee meeting for SAPPHIRE - second half 0f 2018

\* Agreement on the dates for the second steering committee meeting for the WIOSAP in the second half of 2018

\*Agreement on the selection criteria for national demo Projects before 2018

\* On boarding of project teams by Feb. 2018.



## Thank you





Nairobi Convention Secretariat Ecosystems Division United Nations Environment Programme Phone: +254 20 762 2025/1250 Email: NairobiConvention@unep.org http://www.unep.org/NairobiConvention/ Twitter: @NCSecretariat