

UN Environment/MAP Contributing to H2020 Initiative

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UNEP/MAP

ENI SEIS II South Support Mechanism

Country visit to Israel, 7-8 March 2018



This project is funded by the European Union



European Environment Agency



Substantive Scope of Work in UNEP/MAP-MED POL

- Implement the Pollution and Litter component of IMAP (supporting country assessment, national monitoring programmes, quality assurance)
- Strengthen NBB/PRTR reporting
- Prepare guidance and assessment factsheets for pollution and litter
- Delivery of Quality Status Reports (QSR) 2017
- Support implementation of NAPs
- Support RP implementation (sharing of best practices, enhancing BAT/BEP)
- Develop/update guidelines, criteria and standards for key priority substances/sectors : assessment of Annexes of pollution related Protocols, update of dumping Protocol Guidelines, common standards for certain contaminants, PRTR Guidelines, Desalination guidelines, Offshore Guidelines, etc.
- Promote partnerships among different stakeholders (ML Collaboration platform), Contribution to H2020, etc.
- CB and TA on different aspects of managing marine pollution prevention, reduction and assessment
- Support actions on the ground by the CP to reduce/prevent pollution (pilots)



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Pollution reduction and prevention – Monitoring and Assessment, ECAP MED II, Marine Litter MED and SEIS and projects

- Support the establishment of **national monitoring programmes** in line with IMAP indicators (ECAP)
- Undertake coordinated monitoring **quality assurance programmes** (at regional and national levels) (ECAP and SEIS)
- Develop and update **common monitoring protocols** (Marine Litter MED)
- Support a regular update, and assessment of inventories of pollutant loads, mainly through **strengthening Monitoring, NBB and PRTR reporting and Infosystems**, including data quality assurance control (SEIS and ECAP)
- Develop and update **marine pollution assessment tools** (assessment maps, fact sheets, thematic assessments etc.) (ECAP)
- QSR and Science Policy Interface activities (ECAP)
- Capacity Building (all)
- In country coordination (SEIS)



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Pollution reduction and prevention – National Action Plans (NAPs)

- NAPs updated in 2015-2016 and endorsed by CP in COP 19 (Athens, 2016)
 - ✓ Assessment of NAP **priorities and operational targets** against GES and SAP/MED targets
 - ✓ Support in further streamlining **operational targets and measures** in national legal systems, focusing on ELV/EQS/GES and ML
 - ✓ Support of national **regulatory framework** update on ML, POPs and HW
 - ✓ Assistance in development of **Chlor Alkali decommission plans**
 - ✓ Support in strengthening coordination on **data for HW movements**
 - ✓ **Develop and populate a list of common NAP follow up indicators in synergy with H2020 Indicators to feed relevant SDG**



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MEDPOL Priorities for the 2018-2019 Biennium based on the UN Environment/MAP PoW

Priority 1: Revision of the existing Regional Plans (mercury, BOD, ML) and proposal of the list of new measures for preparation of 6 new Regional Plans (Municipal WWTP; Sewage Sludge Management; Agriculture Nutrients Management; Aquaculture Nutrients Management; Urban Storm water Management and Marine Litter (revision))

Priority 2: NBB update, NAPs mid-term evaluation and Joint EEA/MAP report on the progress of H2020 Initiative

Priority 3: Update of the National Monitoring Programmes aligned with IMAP

Priority 4: Assessment criteria, QA programme

Priority 5: Update the annexes to the [LBS], [HW] Protocols to enhance synergies with the relevant regional and global developments.

Priority 6: Roadmap accompanied to address knowledge gaps identified in 2017 Med QSR and strengthen the capacities of the system

ENI SEIS II South Project Implementation: Contribution to the H2020

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Cooperation Agreement between UNEP/MAP and EEA

UNEP/MAP contribution to the Project:

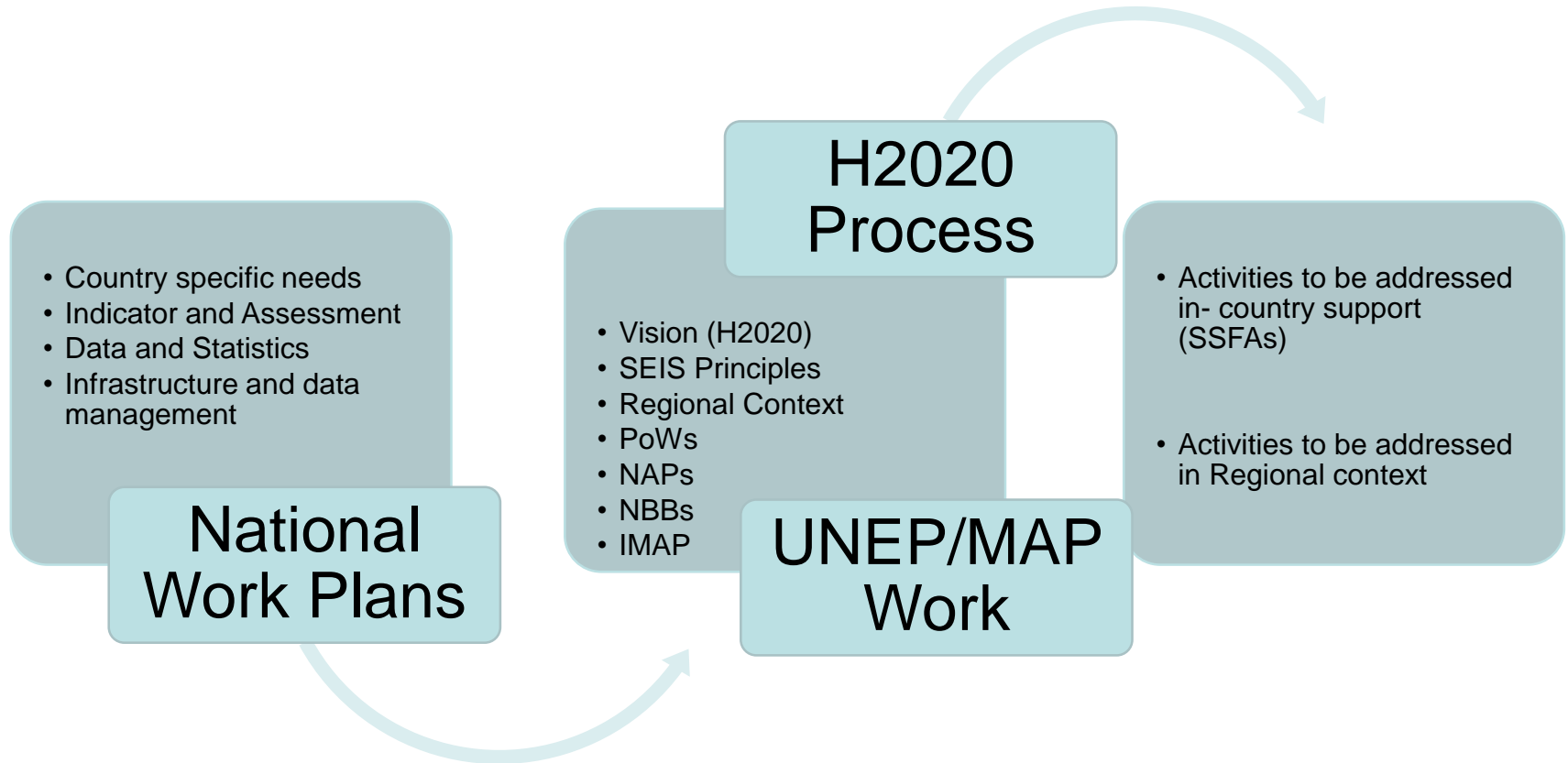
- Lead implementation of WP1 (in country support) in a common approach with EEA
- Co-lead WP2 (indicators and assessments) and WP4 (infrastructure and data management) with EEA
- Lead thematic cluster on waste and industrial emissions
- Co-lead thematic cluster on water and cross-cutting cluster with EEA
- Co-lead WP6 (management and coordination) with EEA



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Approach In-Country Support



Main Pillars in SSFAs Design

Thematic

Data gathering and improving quality of existing data sets (QA/QC)

Indicator Development and Assessment (Factsheets)

Infrastructure

Development of data exchange protocols and data sharing mechanism

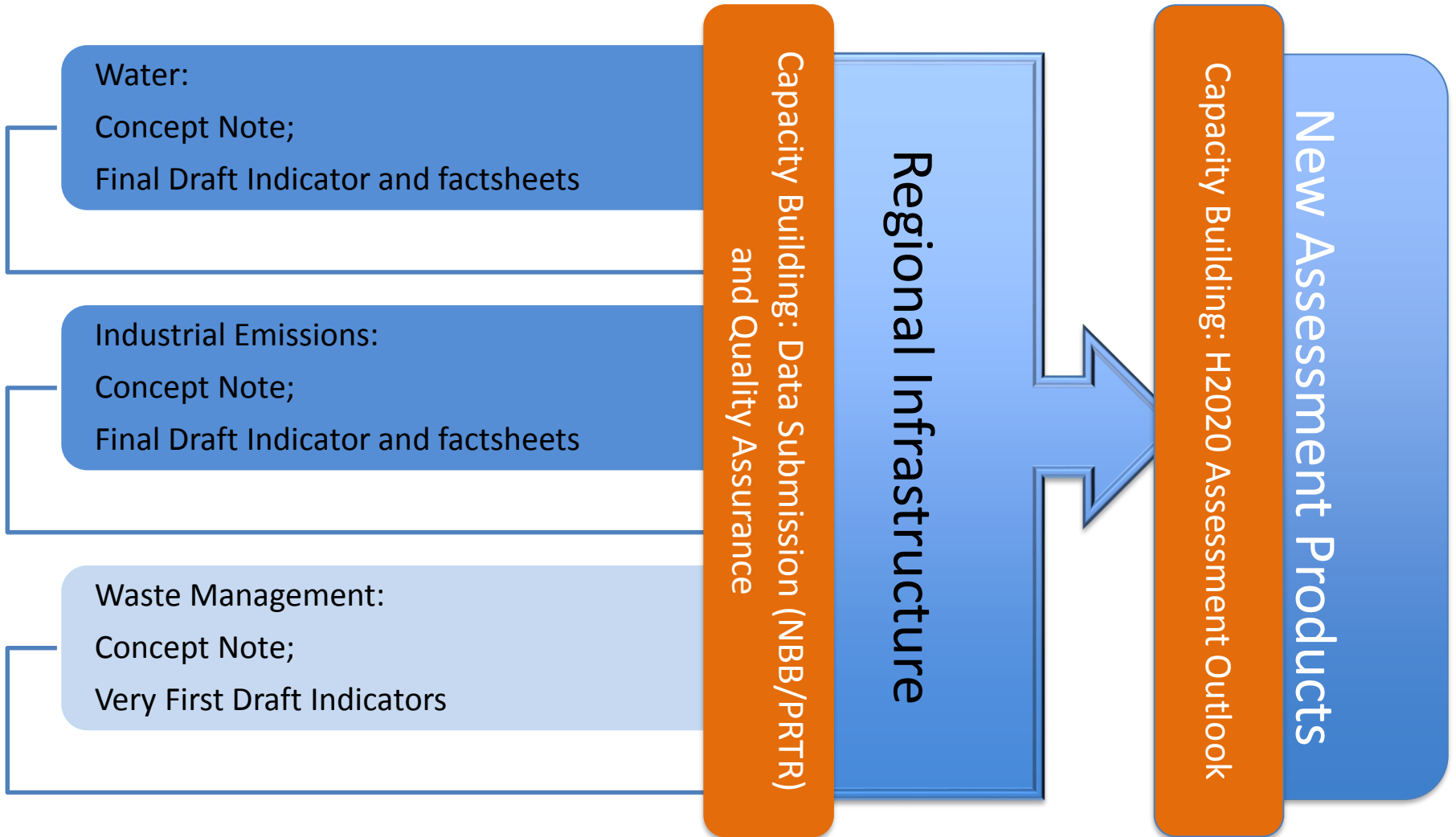
Supporting of establishment of information system and reporting

Progress and Reporting

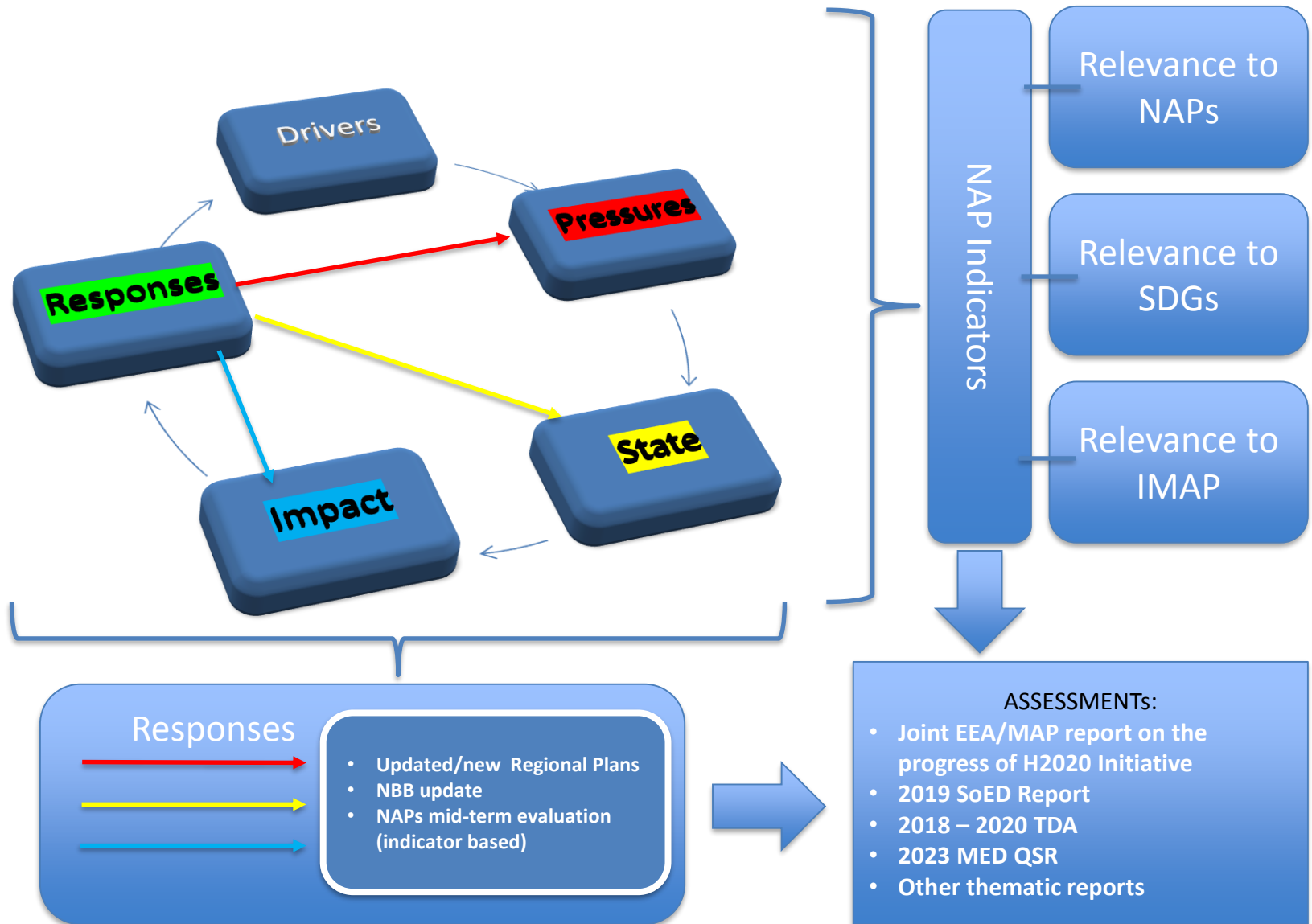
Baseline Reports

Yearly Progress Reports of implementation

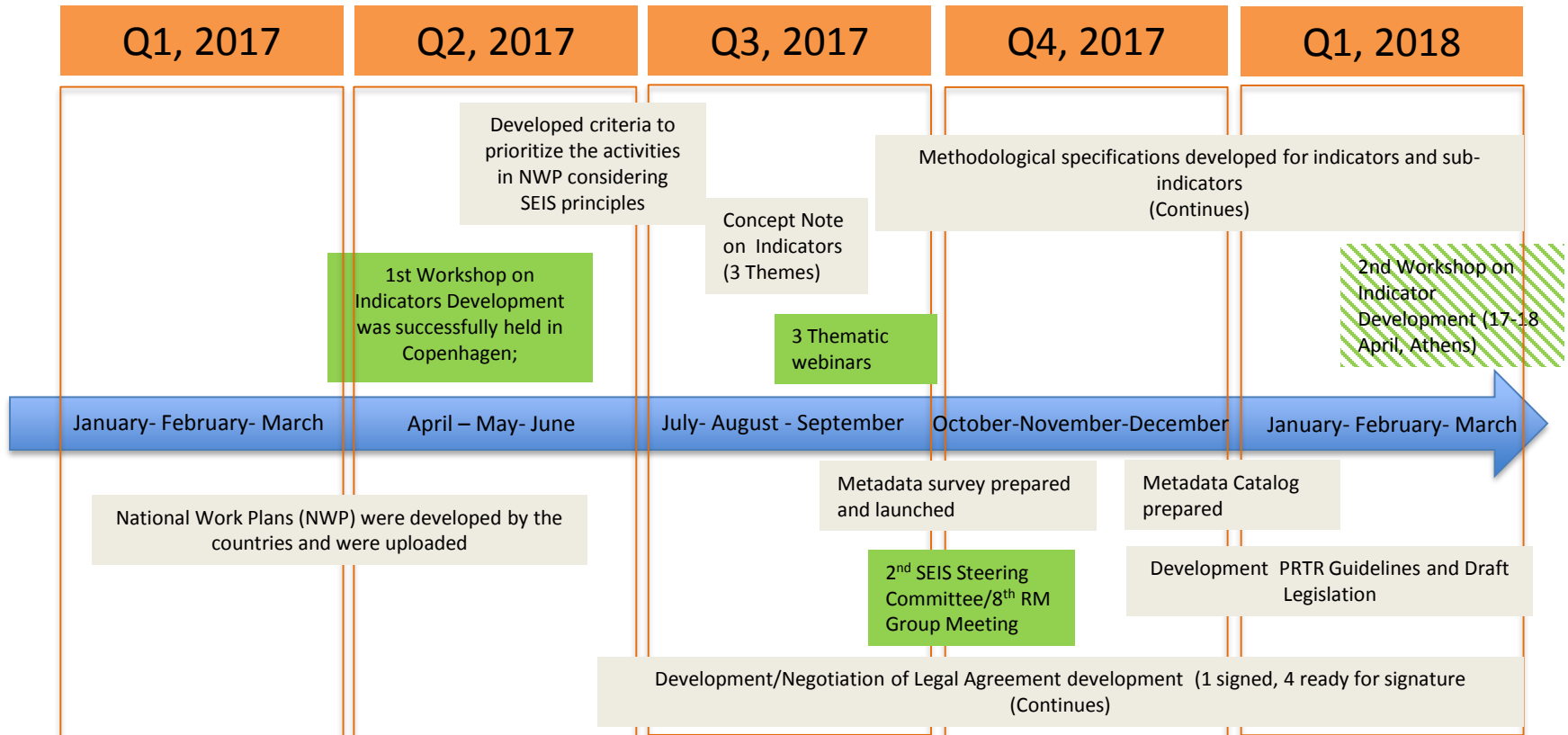
3 Themes in SEIS II Project for indicator and assessment



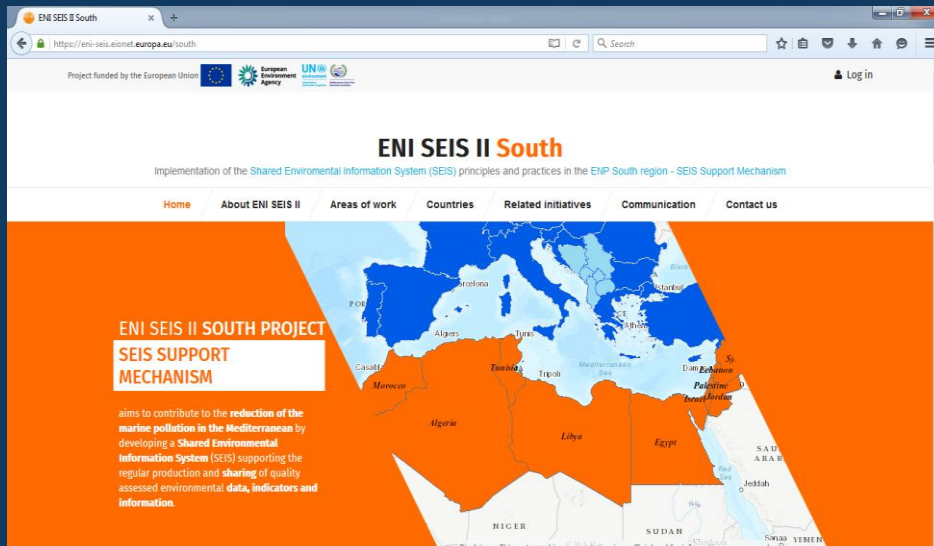
Indicators to Support New Assessment Products



Main Progress in SEIS II Project



Thank you for your attention!



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