

SWIM-SM Fourth Steering Committee Meeting and Fourth SWIM-Demos Coordination Meeting

15-16 December 2014, Barcelona, Spain

Gran Hotel Princesa Sofia

***NAP update in the framework of LBS Protocol of
the UNEP/MAP - Barcelona Convention***



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Setting the scene: current NAPs

Article 5 of the LBS Protocol of the Barcelona Convention

First cycle of NAPs: prepared in 2003-2004, endorsed by COP 15 in 2005

- *Policy and investment component*
- *Detailed priority actions/ investment needs up to 2010*
- *General priorities beyond 2010*

Mid-term evaluation of SAP/NAP implementation 2004-2013

- *Policy and regulatory aspects at national level*
- *NAP investment portfolio by UfM Secretariat*
- *Future needs to consider additional commitments under Regional Plans and ECAP*

Key mid term evaluation findings

- *Obvious progress*
- *Challenges still high on enforcement, investment, hot spots*

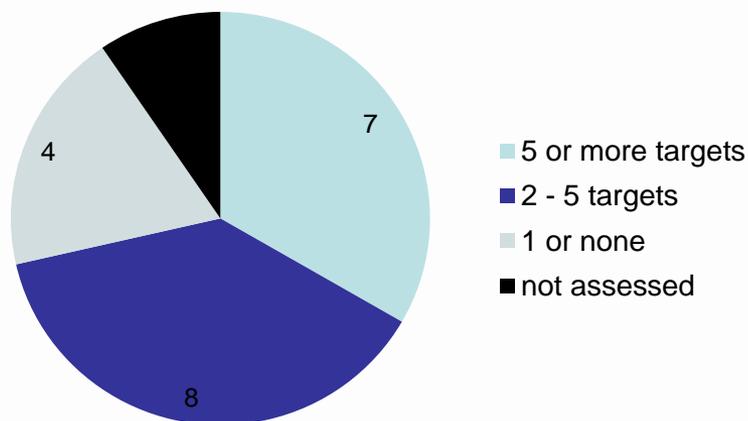


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Setting the scene: NAP implementation

UNEP/MAP report (33 regional SAP-MED targets)

Number of countries achieving targets (based on 2008 data*)



UfM report (investments – NAP + revised objectives up to 2020/ 25)

Project category	No of projects	Secured funding (% of NAP projects)
WW for > 20,000 p.e.	614 (35% NAP)	83%
SW for +200,000 inhabit	182 (82% NAP)	40%
IE (integrated projects)	117	

**Data analysis ongoing for 2013*

COP 18 mandate for NAP Update

Update the NAPs to integrate recent UNEP/MAP legal and policy developments to achieve:

- *GES (pollution-related ecological objectives under the ECAP) in the framework of LBS Protocol and its Regional Plans*
- *SAP-MED targets (2015-2025)*
- *H2020 objectives*



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ECAP implementation – a new commitment

Commitment to ECAP implementation (inspired by CBD and EU MSFD)

11 Mediterranean Ecological Objectives

- 4 EO and 7 Operational Objectives on:
 - Nutrients (2 common indicators)
 - Contaminants (5 common indicators)
 - Marine litter (3 common indicators)
 - Noise (indicator under development)

Integrated monitoring programme by 2015: 18 common indicators including related GES targets

Gap Analysis

Programmes of Measures – NAP update to achieve GES



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Regional Plans - Art 15 of the LBS Protocol

- Reduction of BOD₅ from urban waste water, 2009
- Phasing out of obsolete POPs, 2009
- Reduction of BOD₅ from the food sector, 2012
- Reduction of inputs of Mercury, 2012
- Phasing out of other 10 POPs, 2012 (Stockholm Convention)
- Marine Litter, 2013



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NAP Process – ECAP PoMs (EO 5,9,10) : Partnership with H2020

Regional level

- Harmonized guidance on:
 - pollution assessment, prevention and control
 - policy, programming, M&E
 - economic analysis (CEA, CBA), costing, financial sustainability
- Training, sharing of experiences , collaboration for joint measures

National level

- Institutional set-up (coordination, National Steering Committees, expert/technical groups)
- Expertise to help draft the NAPs
- Outreach activities
- Inclusive of other relevant policy frameworks

Timing

July 2014 – November 2015



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NAP Content

- Pollution reduction targets/ operational objectives
- Programme of Measures (legal/policy, enforcement, economic instruments, pollution reduction and prevention)
- Updated list of hotspots
- Clear investment needs up to 2025
- 10-15 priority project fact sheets/ project fiches to attract donors
- Priority capacity building needs plan
- Monitoring/ follow up plan and effectiveness reporting through indicators
- Cost effectiveness and/ or cost benefit analysis of proposed measures



Expectations

- Coherent and realistic Programme of Measures to achieve GES/ pollution related EO addressing key sectors:
 - WW, MSW, industrial sector, marine litter, HW
 - Clear linkages with and focus on marine and coastal environment
- Country Ownership
 - Consultations
 - Consensus on Programme of Measures
- A sound policy document based on best available data and applicable methodologies
- Address capacity constraints and improve financial sustainability



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Linkages with SWIM

Water remains the key sector in the updated NAPs

- Regional Plans on BOD₅ (collect and treat UWW for agglomerations >2,000; ELVs for BOD₅)
- Enhancement of WWT (primary to secondary/ tertiary); reuse of treated water; ESM and disposal of sludge
- Enhanced industrial WWT (RP on BOD from food industries)
- Strengthened monitoring
- Better use of economic tools in policy making and implementation (economic instruments)

NAP update an opportunity to enhance cooperation between environmental and water bodies to ensure sound water management



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Contact:

United Nations Environment Programme
Coordinating Unit for the Mediterranean Action Plan
Vassileos Konstantinou 48
Athens 11635
Greece

www.unepmap.org

THANK YOU



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