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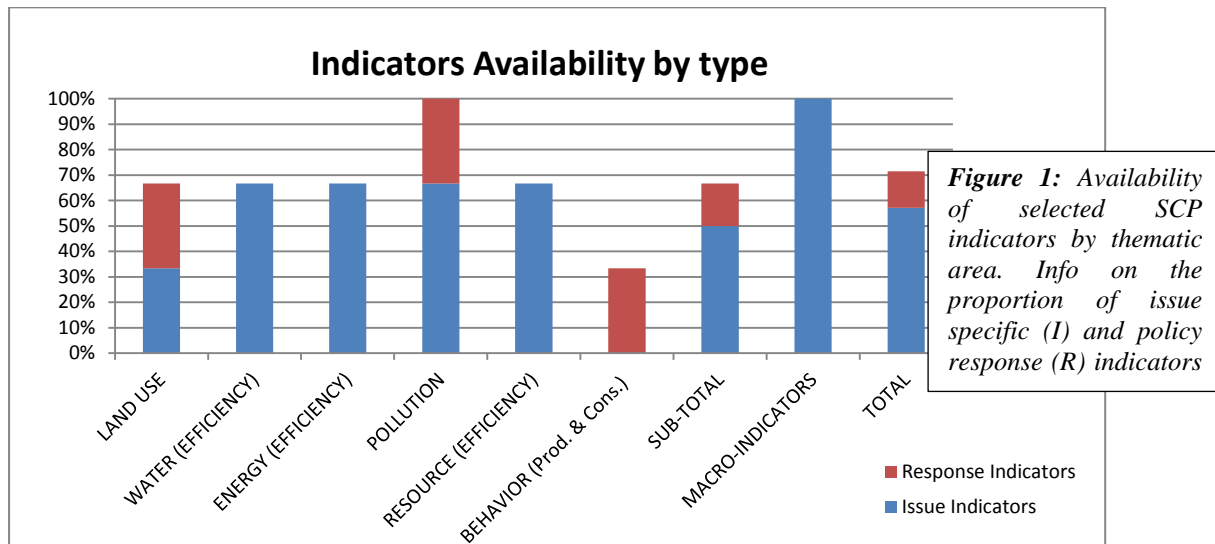
Barcelona, Spain, 3-4 May 2017

SCP Indicators Framework for the Regional Action Plan on Sustainable Consumption and Production in the Mediterranean

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SCP indicators framework

The table 1 presented next page details the selected SCP indicators by thematic and macro area. The current list of SCP indicators is composed of 21 indicators, of which 7 indicators are also included in the MSSD list of indicators and between 8 and 15 indicators are obtainable through SEEA (System of Environmental-Economic Accounting of UN) datasets¹. In addition to that, 15 indicators (71% of the total) are currently available. As shown by the figure below, *Pollution* is the thematic area with the highest indicator coverage while *Behaviour* is the least covered (1 out of 3 indicator available). Important differences exist among countries.



Furthermore some of the selected indicators, especially the SDGs ones, are under development. Therefore this list should be considered as a living indicator suite, which should be periodically updated. But to ensure that the list can be operationalized soon after its eventual approval at the COP20 of the Barcelona Convention (Tirana, December 2017), temporary alternative indicators have been identified for those indicators currently under development. As such, in a few instances, alternative indicators are presented: for example, under the thematic area “Land Use”, the indicator “Proportion of agricultural area under productive and sustainable agriculture” is proposed for inclusion in the final list of SCP indicators. This indicator is also included in the SDGs indicator list and is currently being developed by the UN FAO together with National Statistical Agencies. Until this indicator is fully developed, tested and operational, it is thus suggested that the indicator “Agricultural area organic, total” is instead used. So, indicators 1b shall be considered as a temporary alternative until indicator 1a is made available.

It should be noted that this final list of core SCP indicators is complemented by a longer list of optional annex/auxiliary indicators, which were identified in the previous steps of the project, and which remain available for use by nations interested in creating a longer list of SCP indicators for national use.

For more information on the rationale, the development process of the indicators, the coordination with the Dashboard for the monitoring of the MSSD, the mapping of indicators for each country and the initial long list of indicators, see *Information document UNEP(DEPI)/MED WG. 437/Inf.4 - SCP Indicators framework for the Regional Action Plan on SCP in the Mediterranean – Complementary information.*

¹ Please note that these numbers were assessed as of December 2016; the current linkages/overlaps could be different should the MSSD and BE lists of indicators have been amended/updated in the last 3 months.

Thematic Area covered and indicator n°	Indicators Identified	Is the indicator currently available?	Is it a SDG?	Is it an MSSD Indicator?	Is it a Blue Economy Indicator?	is it included in the SEEA?	Indicator Type (I/R) Thematic issue: I Response: R	
LAND USE								
1a	Proportion of agricultural area under productive and sustainable agriculture	No	Yes	2.4.1	No	No	TBC	I
1b	Agricultural area organic, total	Yes	No	2,4	Yes	No	TBC	I
2	Global food loss index	No	Yes	12.3.1	No	No	No	I
3a- future	Index of sustainable forest management	No	Yes	15.2.1	No	No	TBC	R
3b- temporary	Area of Certified forest	Yes	No	15,2	No	No	TBC	R
WATER (EFFICIENCY)								
1	Freshwater withdrawal as a proportion of available freshwater resources (also known as water withdrawal intensity)	Yes	Yes	6.4.2	No	No	No	I
2	Water Productivity	Yes	No	6,4	Yes	No	Yes	I
3	Degree of integrated water resources management (IWRM) implementation (0-100)	No - Only aggregates	Yes	6.5.1	No	No	No	R
ENERGY (EFFICIENCY)								
1	Renewable energy share in the total final energy consumption	Yes	Yes	7.2.1	Yes	No	Possibly	I
2	Energy intensity measured in terms of primary energy and GDP	Yes	Yes	7.3.1	Yes	No	Yes	I
3	Amount of fossil-fuel subsidies per unit of GDP (production and consumption) and as a proportion of total national expenditure on fossil fuels	No	Yes	12.c.1	Yes	No	Possibly	R

POLLUTION								
1	CO2 emission per unit of value added	Yes	Yes	9.4.1	No	No	Yes	I
2	Signatory of 1 to 3 international multilateral environmental agreements (Basel, Rotterdam and Stockholm conventions) on hazardous waste, and other chemicals	Yes	Yes	12.4.1	No	No	No	R
3	Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted)	Yes	Yes	11.6.2	No	No	Possibly	I
RESOURCE (EFFICIENCY)								
1a- future	Material footprint (MF) per GDP	Yes	Yes	12.2.1; 8.4.1	Yes	No	Yes	I
1b- temporary	Domestic material consumption (DMC) per GDP	Yes	Yes	12.2.2; 8.4.2	No	No	Yes	I
2a- future	Material footprint (MF) per capita	Yes	Yes	12.2.1; 8.4.1	No	No	Yes	I
2b- temporary	Domestic material consumption (DMC) per capita	Yes	Yes	12.2.2; 8.4.2	No	No	Yes	I
3a- future	Proportion of fish stocks within biologically sustainable levels	No - only global result available	Yes	14.4.1	Yes	Yes	No	I
3b- temporary	Marine Trophic Index (also called Mean Trophic Level (TL) of fisheries landings)	Yes - to be extracted from Sea AroundUs database	No	14,4	No	No	No	I

BEHAVIOR (PRODUCERS & CONSUMERS)								
1	Number of countries with sustainable consumption and production (SCP) national action plans or SCP mainstreamed as a priority or target into national policies	No	Yes	12.1.1	No	No	No	R
2a- future	Number of countries implementing sustainable public procurement policies and action plans	No	Yes	12.7.1	No	No	TBC	R
2b- temporary	SPP/GPP as a percentage of total public procurement (in terms of monetary value)	Should be available from National Govs.	No	12,7	Yes	No	TBC	R
3	Green Patents (also called Patents of Importance to Green Growth and Development of environment-related technologies, % all technologies)	Yes	No	12,7	No	Yes	TBC	R
THEMATIC MACRO-INDICATORS								
1	Carbon Footprint	Yes	No	9,4	No	No	Yes	I
2	Water Footprint	Yes	No	6,4	No	No	Yes	I
3	Ecological Footprint	Yes	No	12.2; 8.4	Yes	No	Yes	I

Table 1: selected SCP indicators by thematic and macro area.