





## List of Indicators to measure the progress on SCP in the Mediterranean region

The list was updated by SCP/RAC in November 2020.

In the 3rd column "data availability", colors should be interpreted as follow:

| High     | Data level: No data available or released yet for the indicator/parameter; or probably discontinued   |
|----------|---|
| Moderate | Data level: Data at least for 1 year or regionally assessed values within the last 10 years available; or alternatively insufficient in accordance with the indicator nature (e.g. countries signatory of agreements)   |
| Low      | Data level: Data available at least for 3 years including datasets within the latest 6 years for about 50% of the countries; or alternatively recently released in accordance with the reporting frequency (e.g. countries signatory of agreements, macro-indicators, etc.)       |
| Pending  | Data level: Data available at least for 10 years, including datasets within the latest 5 years for more than 50% of the countries; or alternatively recently released in accordance with the reporting frequency (e.g. countries signatory of agreements, macro-indicators, etc.) |

















| Nº of the indicator / Thematic Area | Name of the indicator  | Data availability                       | Is it an SDG Indicator? |        | Is it an MSSD<br>Indicator? | Comments  |
|-------------------------------------|--|---|-------------------------|--------|-----------------------------|---|
| LAND USE                            |  |   |                         |        |                             |   |
|                                     | Proportion of agricultural area under productive and sustainable agriculture                                       | Pending                                 | Yes                     | 2.4.1  | No                          | No data available as the SDG indicator 2.4.1 is not yet compiled  |
| 1b<br>(Alternate<br>of 1a)          | Agricultural area organic, total   | High<br>Last year available<br>2018     | No                      | 2.4.1  | nº16                        |   |
| 2                                   | Global food loss index (and food waste index)  | Pending                                 | Yes                     | 12.3.1 | No                          | No data available as SDG indicator 12.3.1 is not yet compiled. Only estimation at regional and global levels are available. |
| 3a                                  | Index of sustainable forest management   | Pending                                 | Yes                     | 15.2.1 | No                          | No data available as SDG indicator 15.2.1 is not yet compiled   |
| 3b<br>(Alternate<br>of 3a)          | Area of Certified forest   | Moderate<br>Last year available<br>2019 | No                      | 15.2.1 | No                          |   |
| WATER (EF                           | FICIENCY)  |   |                         |        |                             |   |
|                                     | Freshwater withdrawal as a proportion of available freshwater resources (also known as water withdrawal intensity) | High<br>Last year available<br>2017     | Yes                     | 6.4.2  | nº12                        |   |
| 2                                   | Water Productivity or Water Use Efficiency   | High<br>Last year available<br>2017     | Yes                     | 6.4.1  | nº13                        |   |
|                                     | Degree of integrated water resources management (IWRM) implementation  | Low<br>Available for 2018               | Yes                     | 6.5.1  | No                          |   |

















| 1        | Renewable energy share in the total final   | High                                    | Yes | 7.2.1            | nº22      |
|----------|---|---|-----|------------------|-----------|
| -        | energy consumption  | Last year available<br>2017             | 163 | 7.2.1            | 11 22     |
| 2        | Energy intensity measured in terms of primary energy and GDP  | High<br>Last year available<br>2017     | Yes | 7.3.1            | nº22      |
| 3        | Amount of fossil-fuel subsidies (production and consumption) per unit of GDP  | Moderate<br>Last year available<br>2017 | Yes | 12.c.1           | No        |
| 4 (NEW)  | Installed renewable electricity-generating capacity (watts per capita)  | Moderate<br>Last year available<br>2018 | Yes | 7.b.1;<br>12.a.1 | No        |
| POLLUTIO | DN  |   |     |                  |           |
| 1        | CO2 emission per unit of value added  | High<br>Last year available<br>2017     | Yes | 9.4.1            | Yes, nº21 |
| 2        | Countries signatory of 1 to 5 international multilateral environmental agreements (Minamata, Basel, Rotterdam and Stockholm conventions and Montreal Protocol) on hazardous waste and other chemicals | High<br>Last year available<br>2020     | Yes | 12.4.1           | No        |
|          |   |   | V   | 11.6.2           | No        |
| 3        | Annual mean levels of fine particulate matter (e.g. PM2.5) in cities (population weighted)  | High<br>Last year available<br>2016     | Yes | 11.0.2           | NO        |

















|          |   | Last year available 2019            |     |                    |      |   |
|----------|---|-------------------------------------|-----|--------------------|------|---|
| 4b       | Plastic debris density (plastic waste littered) | Low<br>Last year available<br>2015  | No  | 14.1.1<br>(Part b) | No   |   |
| 5 (NEW)  | Proportion of wastewater safely treated         | Low<br>Last year available<br>2018  | Yes | 6,3,1              | No   |   |
| RESOURCE | E (EFFICIENCY)                                  |                                     |     |                    |      |   |
| 1a       | Material footprint (MF) per GDP                 | Pending                             | Yes | 12.2.1;<br>8.4.1   | No   | No further update available. Data only available for 2008. The dataset was taken from a single publication review (one-off study). No compilation for SDG has taken place yet (high level of complexity). Only estimations at global scale. |
| 1b       | Material footprint (MF) per capita              | Pending                             | Yes | 12.2.1;<br>8.4.1   | No   | No further update available. Data only available for 2008. The dataset was taken from a single publication review (one-off study). No compilation for SDG has taken place yet. Only estimations at global scale.                            |
| 2a       | Domestic material consumption (DMC) per<br>GDP  | High<br>Last year available<br>2017 | Yes | 12.2.2;<br>8.4.2   | nº23 |   |

















|          | Domestic material consumption (DMC) per capita  | High<br>Last year available<br>2017 | Yes | 12.2.2;<br>8.4.2 | nº23     |  |
|----------|---|-------------------------------------|-----|------------------|----------|--|
|          | Proportion of fish stocks within biologically sustainable levels  | Low                                 | Yes | 14.4.1           | nº8      | No data available for SDG indicator 14.4.1, only global and regional estimations (2015 and 2017 for the Mediterranean) |
| 3b(NEW)  | Sustainable fisheries as a proportion of GDP  | Moderate                            | Yes | 14.7.1           | No       |  |
| BEHAVIOR | (PRODUCERS & CONSUMERS)   |                                     |     |                  |          |  |
| 1        | Number of countries developing, adopting or implementing policy instruments aimed at supporting the shift to sustainable consumption and production | Low                                 | Yes | 12.1.1           | nº24, 28 |  |
|          | SPP/GPP as a percentage of total public procurement (in terms of monetary value)  | Pending                             | No  | 12.7             | No       | No international database available for this SDG indicator.  |
| 3        | Green Patents (Development of environment-<br>related technologies)   | High<br>Last year available<br>2016 | No  | 12.7             | No       |  |
| 4a       | Generation of waste   | Low                                 | No  | 11.6;<br>12.4    | nº20     |  |

















| 4b (new) | Electronic waste generated, per capita (Kg)          | Moderate<br>Last year available<br>2019 | Yes | 12.4.2            | No        | Alternate indicator to compensate low availability of indicator 4 |
|----------|--|---|-----|-------------------|-----------|---|
| 4c (new) | Electronic waste recycling, per capita (Kg)          | Moderate<br>Last year available<br>2019 | Yes | 12.4.2;<br>12.5.1 | No        | Alternate indicator to compensate low availability of indicator 4 |
|          | Organic agriculture (retail sales, all million euro) | Moderate<br>Last year available<br>2018 | No  | 12                | Yes, nº16 |   |
| 6 (NEW)  | Plastic waste generation (national)                  | Low                                     | No  | 12                | No        |   |
| 7        | Prevalence of overweight and obesity                 | Moderate<br>Last year available<br>2016 | No  | 2.2               | No        |   |
| THEMATIC | MACRO-INDICATORS                                     |   |     |                   |           |   |
| 1        | Carbon Footprint (GHG emissions)                     | High<br>Last year available<br>2016     | No  | 9.4               | Yes, nº21 |   |
| 2        | Water Footprint                                      | Pending                                 | No  | 6.4               | No        | No update available since 2005                                    |
| 3        | Ecological Footprint                                 | High<br>Last year available<br>2017     | No  | 12.2; 8.4         | Yes, nº1  |   |

















| 4a(NEW)  | Green Growth Index                                   | Moderate<br>Last year available<br>(released) 2019 | No | 8.2; 8.4 | No |  |
|----------|--|--|----|----------|----|--|
| 4b (NEW) | Green Economy Progress Measurement - GEP<br>Index    | Moderate<br>Last year available<br>2014            | No | 8.2; 8.4 | No |  |
| 5(NEW)   | Business dynamism (Global Competitiveness Index 4.0) | High<br>Last year available<br>2019                | No | 8.2; 8.4 | No |  |









