

Latest developments on data, indicators and assessment



This project is funded by the European Union



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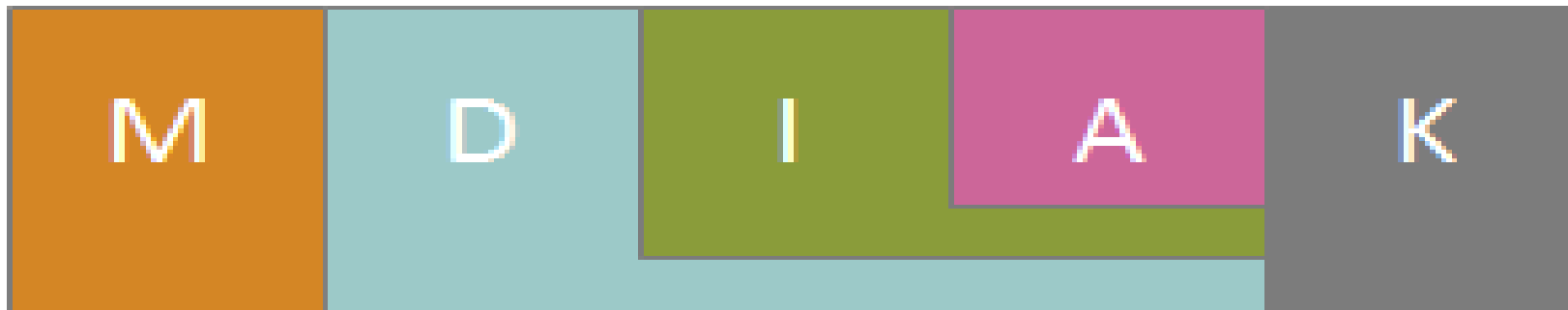
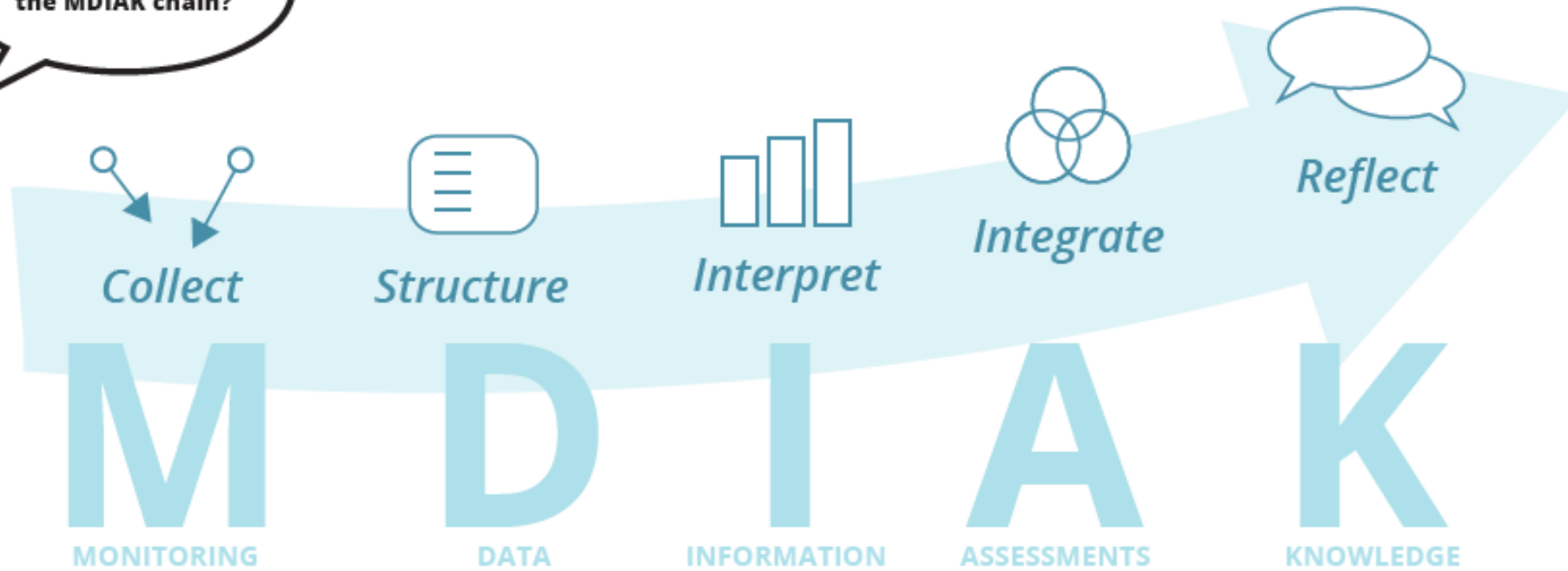


Overview of national progress (6 Nov 2018)

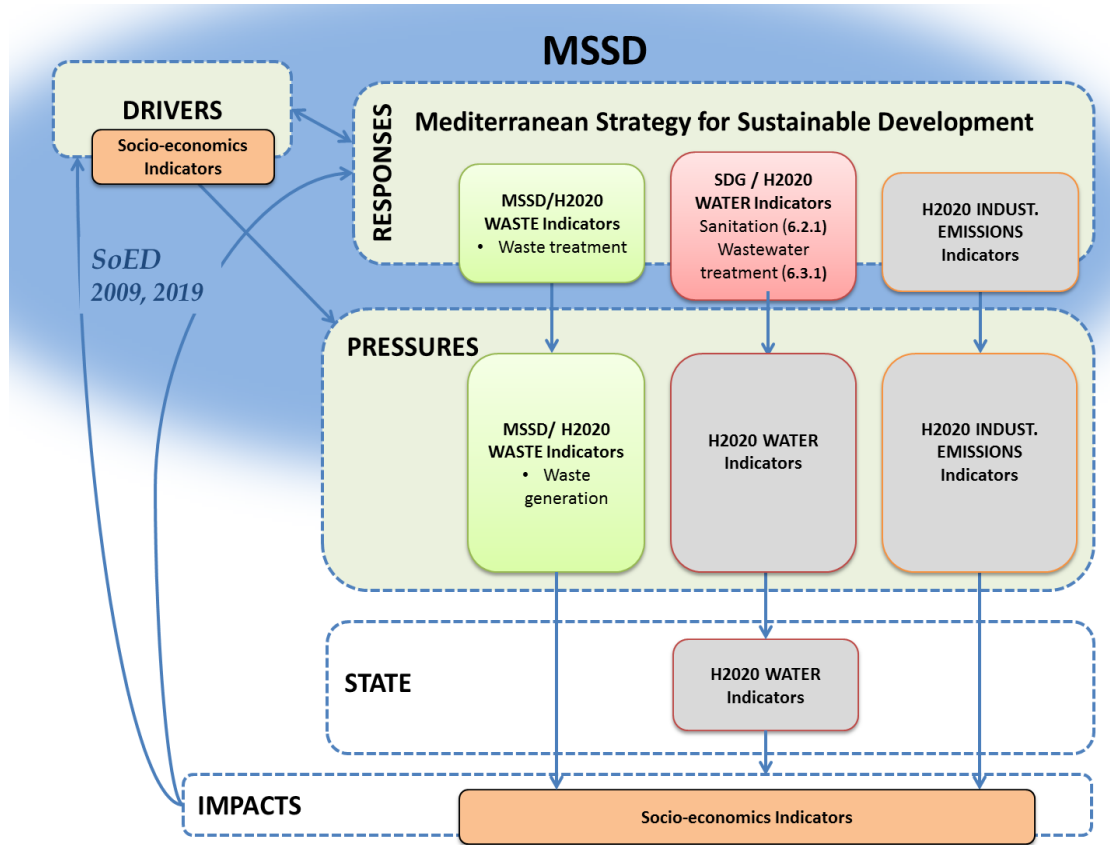
Activity	Algeria	Egypt	Israel	Jordan	Lebanon	Libya	Morocco	Palestine	Tunisia
Inter-institutional coordination/ national team-committee, thematic cooperation	●	▲	▲	▲		●	▲	▲	▲
Data production, collection, dissemination/exchange	●	●	▲	●		▲	●	●	▲
Indicator production (adoption of methodology, indicator assessment, publication)	●	●	●	▲		●	▲	●	●
Analytical and assessment capacities (national SoER, contribution to regional assessment processes)	●	▲	▲	●		●	●	●	▲
Continuity of different line of work and networks	Subject to a country visit	NSO solid authorise data provider, Institutional memory (MAP)		National committee, staff consolidated		Ensure CB	Integrated in existing structures (regions, MEDPOL)	SDI MoLG, national funding	Need political support

Building knowledge – operative model

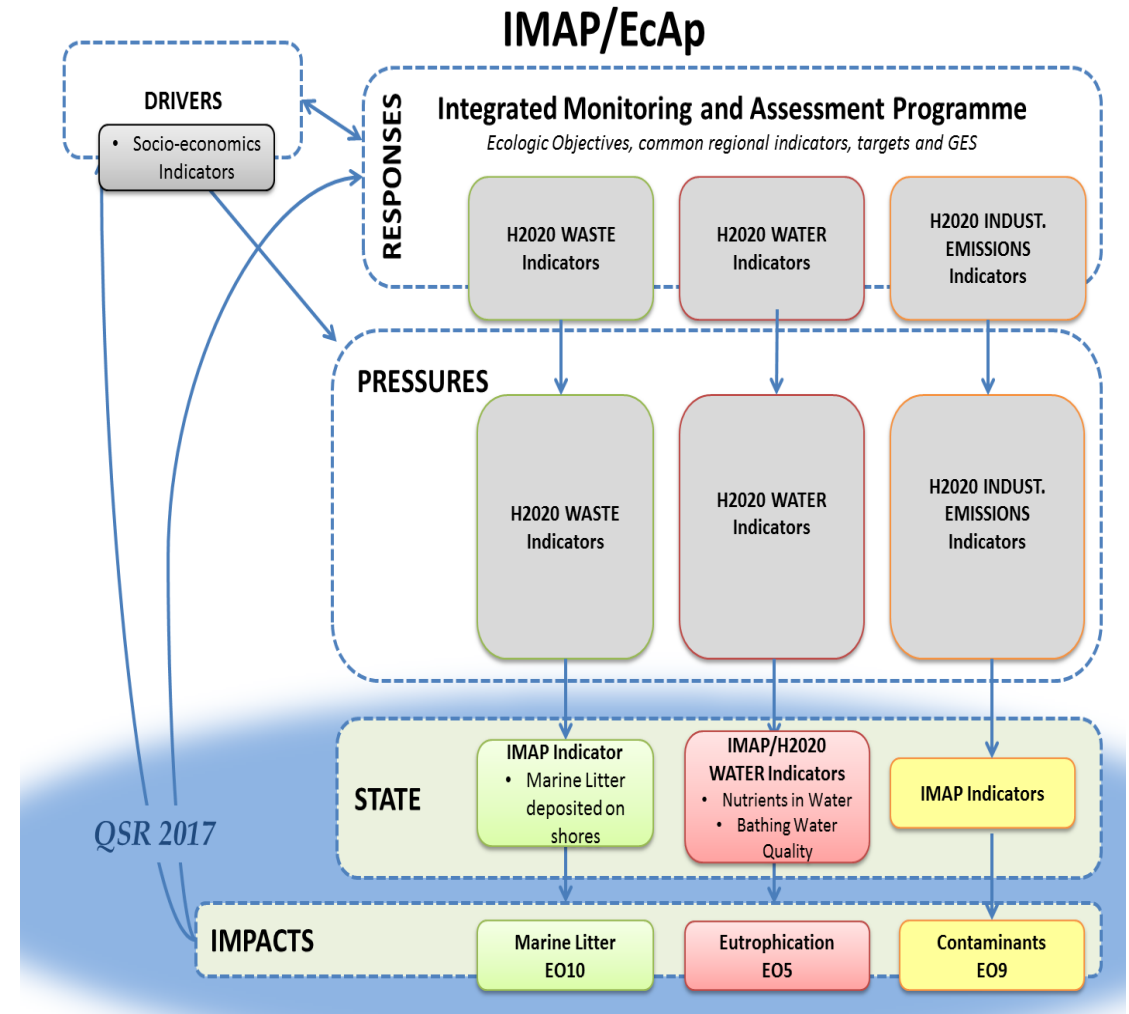
How do we work across the MDIAK chain?



Assessment framework



The SoED 2019 report is shown here as covering mainly the “Drivers” and “Responses” levels of the DPSIR Framework.



The QSR 2017 is shown here as covering mainly the “State” and “Impacts” levels of the DPSIR Framework.

SoED 2019

H2020 INTEGRATED ASSESSMENT 2019

DRIVERS

- Socio-economics Indicators

RESPONSES

MEDITERRANEAN POLICY FRAMEWORK

Regional: MEDPOL; SPA RAC; NAPs; H2020 Components, MSSD, EcAp/IMAP, SCP RAC; NAP revisions

H2020 WASTE Indicators

- Policies & Measures
- Treatment

H2020 WATER Indicators

- Sanitation
- Collection & Treatment

H2020 IND. EMISSIONS Indicators

- Policies & Measures

PRESSURES

H2020 WASTE Indicators

- Waste generation
- Dumpsites

H2020 WATER Indicators

- Release of nutrients from Municipal WWTPs

H2020 IND. EMISSIONS Indicators

- Release of Nutrients
- Release of Toxic substances

STATE

- Marine Litter

H2020 WATER Indicators

- Nutrients in Water
- Bathing Water Quality

IMPACTS

Marine Litter EO10

Eutrophication EO5

Contaminants EO9

Data

SDG Database

UN database

H2020 reporting

MED POL

SWEEP-NET

NBB

PRTR

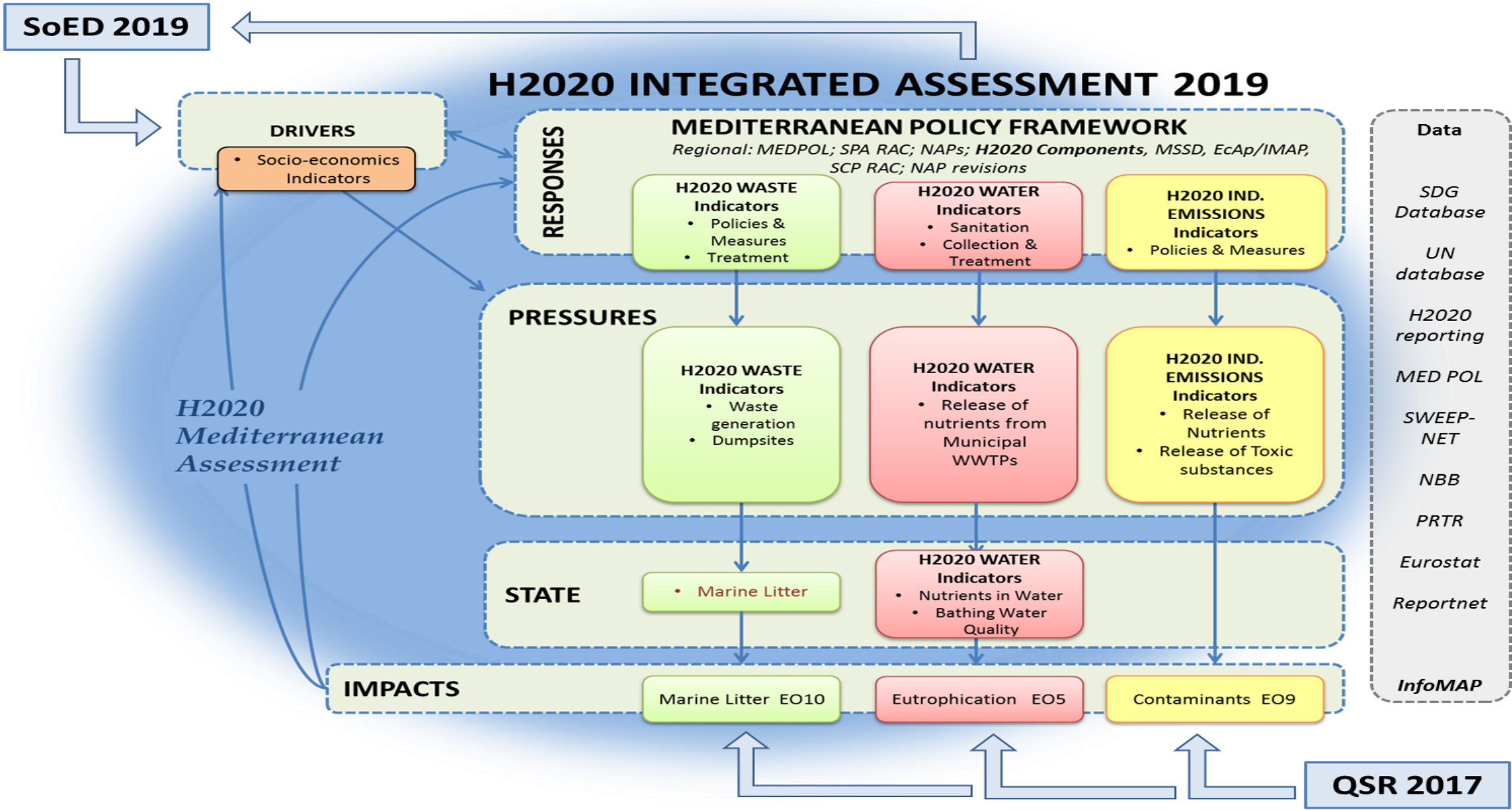
Eurostat

Reportnet

InfoMAP

H2020 Mediterranean Assessment

QSR 2017



H2020 Draft Outline

1. Setting the scene – H2020 Initiative and the Integrated Regional Assessment

Presenting Mediterranean's relevant policy frameworks and long-term sustainability goals as well as Mediterranean context and trends

Starting point is H2020 2014 conclusions

- Describing the **policy framework** 2020–2030–2050 (BC/ECAP, ENP/UfM, 7th EAP, Paris Agreement, SDGs), with a focus on recent developments
- Assessing **key characteristics and trends** of the Mediterranean region

2. Assessment of progress in depolluting the Mediterranean Sea

Assessing progress to establish environmental policy goals and H2020 actions looking at the key H2020 areas

Policy context, Key trends (with country-level info) and outlooks, Progress to targets, Policy responses

- Municipal solid waste and marine litter
- Water
- Emissions and hazardous waste from industrial sectors

3. Conclusions and Perspectives

Delivering key messages and reflections on challenges encountered and what lies beyond the Horizon

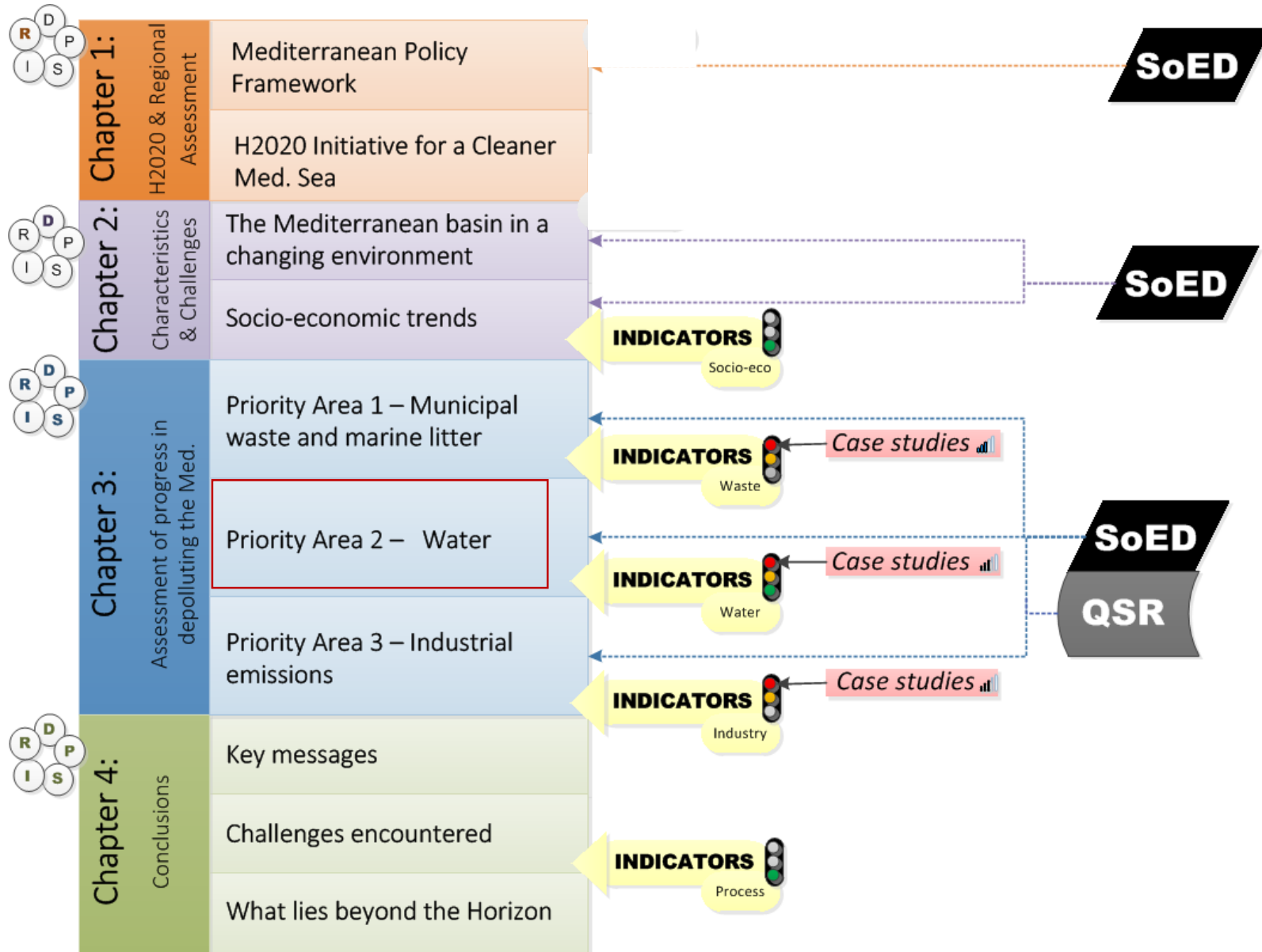


Development principles

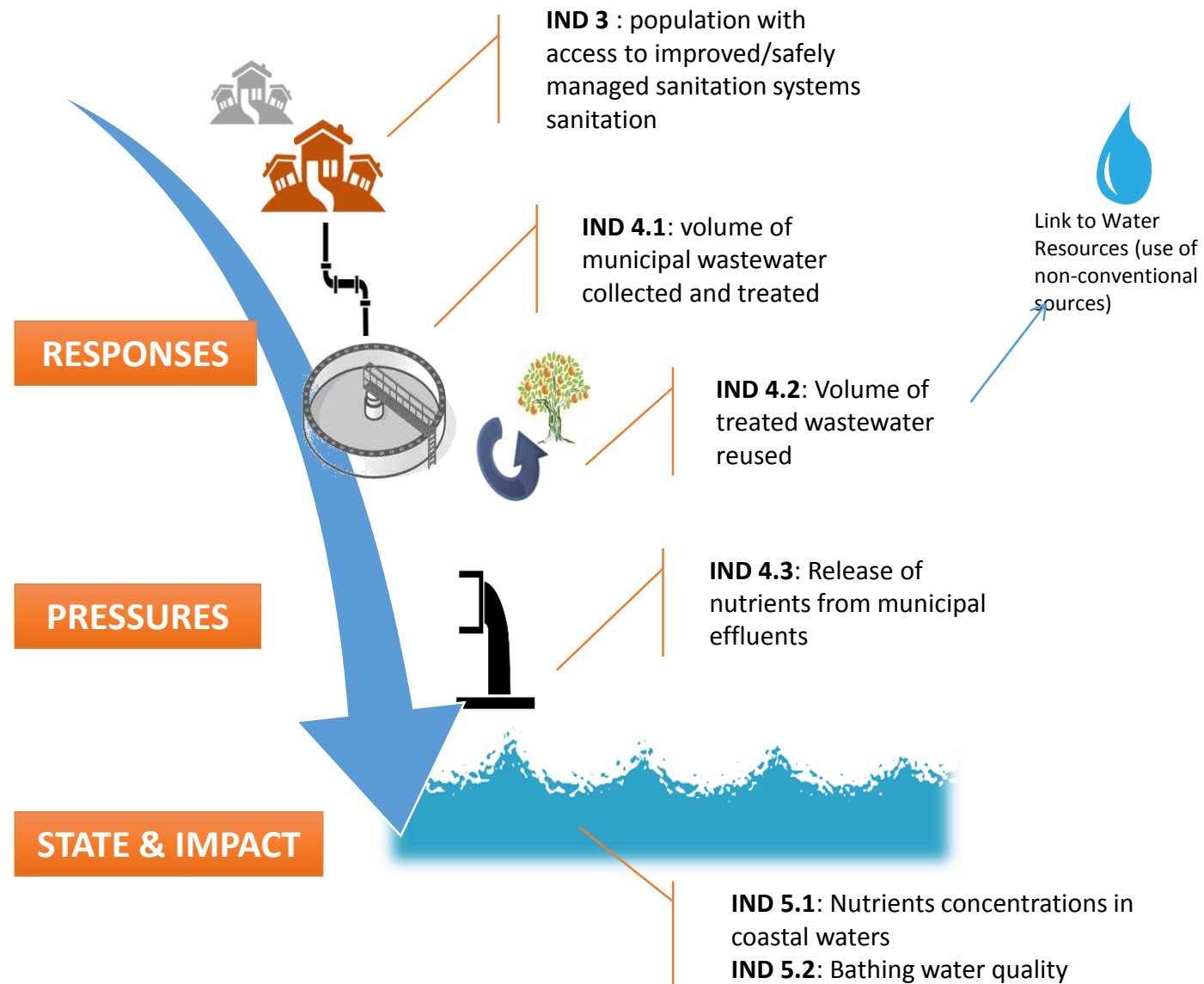
1. Integration of **various source of information** - data, indicators, case studies, best practices, national assessment
2. Based on renewed **H2020 indicators set**
3. **Coordinated approach** with SoED
4. **Integrated assessment** across all H2020 components
5. Highlight **uncertainties , knowledge gaps**
6. **Full MED coverage** - visibility of ENI, EU member States, West Balkans, Turkey work in synergy with other EU work and some international organisations



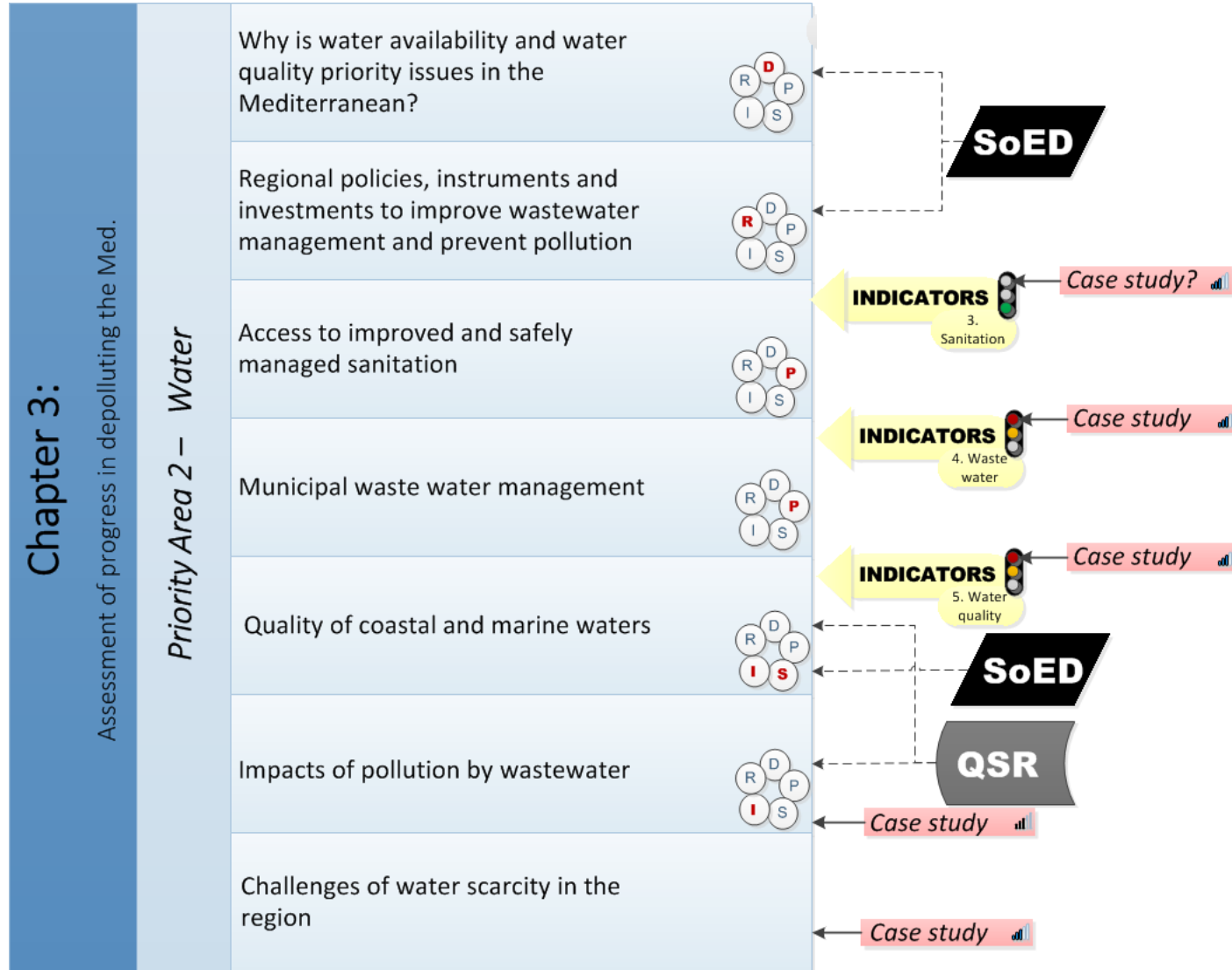
Use of H2020 renewed set of indicators



From Indicators to assessment – Water



Water Indicators & supplementary material



Production - state of play (water)

Activity	IND 3	IND 4	IND 5
Revision of H2020 Indicator List (indicator mapping exercise)	▲	▲	▲
Development and consultation of indicator specification sheets (Athens workshop 2018)	▲	▲	▲
Data dictionaries	▲	▲	▲
Data availability i. Mapping (overview data availability)	▲	▲	▲
Data availability ii. Reporting and compiling regional H2020 datasets	●	●	●
Data availability iii. Compiling datasets from external sources	▲	●	●
Developing indicator assessment sheets i. Guidance	●	●	●
Developing indicator assessment sheets ii. Regional	●	●	●
Publication of H2020 assessment			



Task completed



Progress made but task not completed yet



Little progress

ENI SEIS II supporting activities

- National teams, national capacities (adopt IND, produce and collect data according to agreed methods, advance in integrating the process in national systems/processes)
- SSFA, support to implementation (complementary activities)
- National stakeholders meetings/country visit/SSFA KO
- Regional WS Ind, Regional workshop infrastructure
- Regional WS statistics and SDGs

Resources, guidance

- ToR national consultant (SSFA)
- PRTR
 - assessment/gap analysis
 - PRTR legislation template
 - Regional PRTR guidelines updated including emissions factors
 - Guideline for emissions factors (on going)
- Concept notes (FR, EN)
- H2020 indicator methodological specifications (FR, EN)
- Indicator mapping
- Manual for NBB update
- InfoMAP node user manual
- H2020 data dictionaries

Thank you for your attention!

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