



The implementation and revision process of the NSDS: monitoring and assessment needs and tools



NSDS transposing 2030 Agenda in Italy: *what's in, what's out*

5P
People
Planet
Prosperity
Peace
Partnership

Integration
Universality
Inclusion
Transformation



IN – elements to build on



IMPLEMENTATION «SYSTEM» - actors, rules, means, territories to feed the process

OUT – gaps to fill



Central coordination mechanism (line ministries+PCSD contact group)

Legal requirements

art. 34 legislative decree 152/2006 and subsequent amendments foresees how **sustainability strategies at different territorial levels are to be a mean for defining, coordinating, monitoring and assessing the implementation of public policies** (through plans, programmes, projects and linked environmental assessments). ambientali).

Two dimensions to be monitored

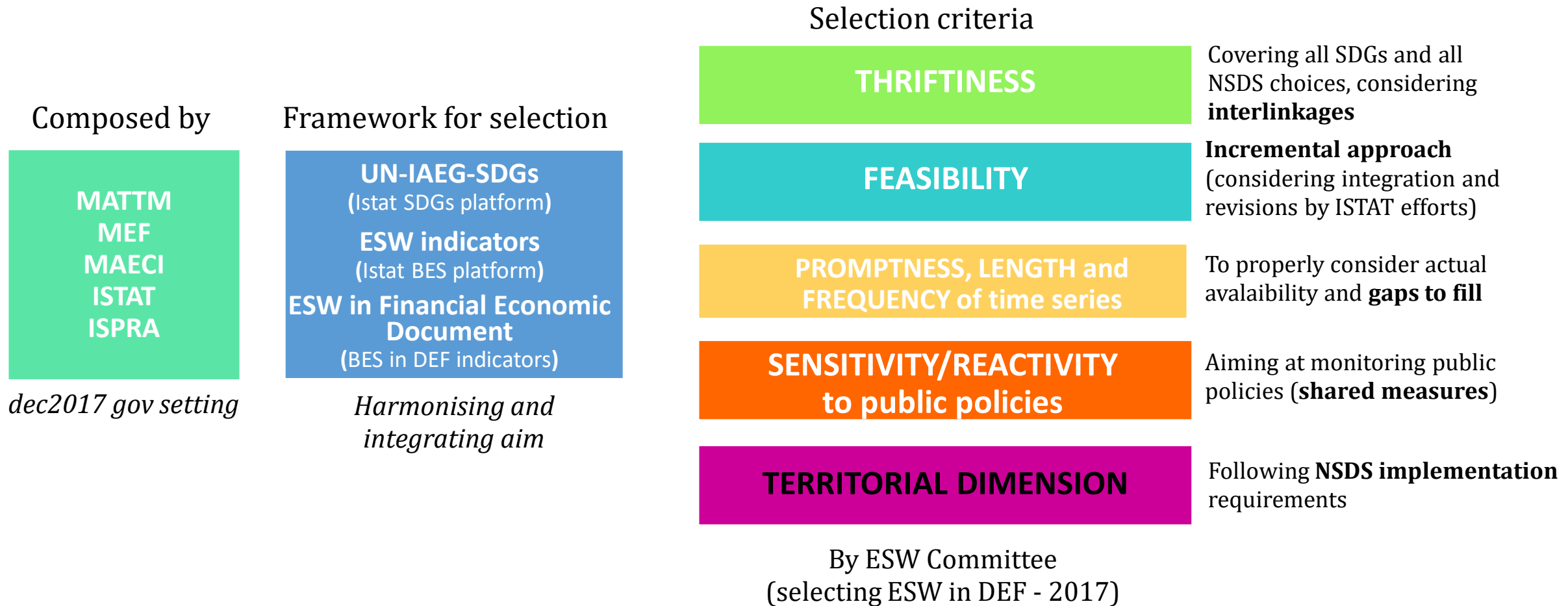
- **SIGNIFICATIVE IMPACTS ON THE ENVIRONMENT** PRODUCED BY POLICY IMPLEMENTATION
- ASSESSMENT OF THE **ACHIEVEMENT OF THE SUSTAINABILITY OBJECTIVES SET IN THE STRATEGY FOR SD**

Ai sensi dell'art. 18 del D.Lgs. 152/2006 e s.m.i. **“il monitoraggio assicura il controllo sugli impatti significativi sull'ambiente derivanti dall'attuazione dei piani e dei programmi approvati e la verifica del raggiungimento degli obiettivi di sostenibilità prefissati, così da individuare tempestivamente gli impatti negativi imprevisti e da adottare le opportune misure correttive. Il monitoraggio è effettuato avvalendosi del sistema delle Agenzie ambientali”**.

The *first* selection of the NSDS indicators

Lacking in the document approved by CIPE in december 2017 (list of IAEG SDGs indicators)

Selected within the «**National working table for NSDS indicators**» in 2018



Territories dealing with the sustainability indicators framework (applying the NSDS indicators)

Most of the regions and metropolitan cities applying the 43 indicators, further implemented through SDGs and ESW indicators. Application demonstrating main gaps to fill



NSDS indicators

43 indicators to guarantee territorial comparison and integrated monitoring (art. 34 Dlgs 152/2006 e ss.mm.ii.)



Regional profiles from ISTAT SDGs platform

In annual report: profiles with available indicators for each region, to homogenize and enlarge the availability of data at regional level
Territorial statistical offices collaboration



Regional/metropolitan information systems

Further widening and focussing of the knowledge basis (context issues, political priorities set by regional and territorial strategies)
territorial focus
thematic focus

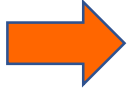
What's missing preliminary inputs to NSDS revision from territories and non state actors

Regions and aut. Prov
Metropolitan cities
(working tables)
+
Poliedra support
(research tender 2019)

Scaling NSDS indicators to «prove» their *territorial promptness* and get inputs

Widening the set for reaching the objective level (still under-representation of some phenomena (i.e. landscape, cultural heritage, coastal environment))

Revision: adapting the set to new needs:

- **core set:** revised 43 (SDGs + Strategic choices)  **synthetic profile for information and policy making**
- **complete set:** adding indicators to match and **monitor all NSDS objectives** (art. 34 req. + support to territorial frameworks)
- **going local:** ongoing initiatives for **adapting and scaling core indicators to local level**

What's missing preliminary inputs to NSDS revision from territories and non state actors

**Forum for sustainable
development**

Harmonization of analytical and assessment frameworks to **support integrated vision and policy making**

Natural capital to be kept in count (annual report and assessment)

Support **new narratives – qualitative information to monitor, assess and highlight the process** supporting NSDS implementation and sustainability actors potential



monitoring



mapping



building new narratives

The NSDS revision potential in «serving» public policies monitoring and assessment for sustainability

Targets

Ministerial coordination mechanism to be defined

Revised indicators

shared map for sustainability assessments (beyond environmental perspective, towards ecological transition) - **working table on indicators to be reactivated and widened**

Monitoring the *process*

need for qualitative measures and indicators for assessing the efficacy of the «enabling conditions implementation» - **VECTORS REVISION PROCESS**

Sharing the means

Shared measures and collaborative means for monitoring and assessments within the PCSD action plan – **territorial focus**