

2 November 2022

Decision item 3.2

Adoption of the SOFF Results Framework - Readiness phase baseline and targets for the First Implementation Period

Third Steering Committee meeting

Systematic Observations
Financing Facility

**Weather
and climate
data for
resilience**



Decision item 3.2: Adoption of the SOFF Results Framework - Readiness phase baseline and targets for the First Implementation Period

The Steering Committee:

- **Notes** that the SOFF Secretariat has acted on the Advisory Board recommendation 2.1 related to ensuring that the SOFF work programme and results framework targets are fully reflected in the UN Early Warnings for All Executive Action Plan, facilitating better coordination among the initiatives
- **Requests** the SOFF Secretariat to explore an interface between the SOFF results framework targets and the monitoring and evaluation framework of the InsuResilience Global Partnership which will build the foundation of the new Global Shield against Climate Risks
- **Adopts** the SOFF Results Framework - Readiness phase baseline and targets for the First Implementation Period as submitted to the Steering Committee on 12 October

Third Steering Committee 2 November 2022

SOFF Results Framework - Readiness phase baseline and targets for the First Implementation Period

Decision 3.2

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1. Context

This document presents the SOFF baseline and targets for the SOFF Readiness phase. The definition of baselines and targets for the outcomes as well as for the Investment and Compliance phases depend on the SOFF compliance phase framework.

As decided by the SOFF Steering Committee in its Decision 2.2., the Steering Committee will adopt at its fifth meeting in June 2023 an overarching proposal for a SOFF compliance framework. This proposal will include the considerations and methodologies to be used for the assessment of progress towards GBON compliance in the context of SOFF Compliance phase and results-based funding.

Once the SOFF compliance framework is adopted, the baselines and targets for the remaining parts of the Results Framework will be presented by the SOFF Secretariat for consideration and adoption of the SOFF sixth Steering Committee meeting in October 2023.

2. High-level outcome

The measurement of this indicator will be done through the impact of observations reports expected to be prepared by WMO in collaboration with selected WMO Global Producing Centers. The Fourth Steering Committee meeting is expected to approve the approach for the impact reports for the SOFF First Implementation Period. Based on this approach the baseline and target will be defined for adoption of the SOFF sixth Steering Committee.

3. Outcome

Acknowledging the complexities of achieving full GBON compliance in SIDS and LDCs this indicator will measure progress toward GBON compliance. The definition of the GBON progress threshold will be part of the compliance framework to be adopted by the Steering Committee at its fifth meeting in 2023. Based on this definition the baseline and target for this outcome will be defined for adoption of the SOFF sixth Steering Committee.

4. Readiness phase baseline and targets

The baseline and targets for the Readiness phase are based on the SOFF work programme as adopted by the Steering Committee in [Decision 1.6](#). It proposes to provide Readiness Phase support to 55 countries by year 2025. With this target, SOFF will cover well over a third of the 149 SOFF eligible countries for Readiness phase. The large majority of the targeted 55 countries will be SIDS and LDCs, therefore it is expected that by achieving this target at least two thirds of SOFF SIDS and LDCs eligible countries will receive Readiness phase support by the year 2025.

The indicators will be monitored by the SOFF Secretariat in accordance with the Operational Manual and the provisions in the SOFF Operational Guidance Handbook related to the two major outputs of the Readiness phase, namely the GBON national gap analysis and the GBON national contribution plan.

SOFF Results Framework – Readiness phase baseline and targets

High-level outcome		Indicator	Baseline	Target	Source
Improved weather and climate prediction products		Improvement in NWP standard measure of skills			Global Producing Centres
Outcome		Indicator	Baseline	Target	Source
Sustained compliance with GBON		Countries progress against the GBON gap analysis baseline			WMO Technical Authority
Outputs		Indicator	Baseline	Target	Source
Readiness phase	1. GBON gap established and reviewed	# of GBON gap reports produced and reviewed	0	55	SOFF Secretariat
	2. GBON national contribution plan developed	# of GBON national contribution plan developed	0	55	SOFF Secretariat
Investment phase	3. GBON infrastructure in place	# of GBON-compliant stations installed and operating and internationally sharing data			SOFF Secretariat WMO Technical Authority
	4. GBON human and institutional capacity in place	# of GBON national contribution plans implemented			SOFF Secretariat Implementing Entities

Compliance phase	5. Annual GBON compliance report and SOFF annual reports produced	Annual reports produced			WMO Technical Authority SOFF Secretariat
	6. GBON data internationally shared and results-based finance provided	Total # of stations internationally sharing GBON data			WMO Technical Authority SOFF Secretariat
	7. On-demand GBON operational and maintenance advisory provided	# of satisfactory advisory services delivered			SOFF Secretariat
	8. Weather and climate analysis products freely available through WMO Global Producing Centres	# of Global Producing Centres that provide free and open access to data # of products that have free and open access			Participating Global Producing Centers WMO Technical Authority SOFF Secretariat