

# TRANSFORMATIONAL CHANGE ASSESSMENT REPORT GENERAL INTERVENTIONS TOOL

Report Date: Tue Nov 21 2023



---

## Table of Contents

1. Single Intervention Information .....	2
1.1 Describe the policy or action .....	2
1.2 Understanding the transformational vision of the intervention and its context .....	3
1.3 Assessment information .....	4
2. Impact Assessment .....	5
2.1 Process characteristics assessment .....	5
2.2 Outcomes characteristics assessment .....	6
2.3 Process categories assessment .....	10
2.4 Outcomes categories assessment .....	10

# 1 Single Intervention Information

## 1.1 Describe the policy or action

Information	Description
Name	Test 01
Description	test description
Status	To be Started
Date of implementation	5/23/2023
Date of completion (if relevant)	5/27/2024
Implementing entity or entities	No
Objectives and benefits	test Objective
Level of the policy	National
Geographic coverage	Test Geographic Coverage
Sectors covered	Transport,Buildings,Industry
Other related policies	No
Reference	No

## 1.2 Understanding the transformational vision of the intervention and its context

Time periods	Description of the vision for desired societal, environmental and technical changes
Description of the vision for desired societal, environmental and technical changes	test
Long-term ( $\geq 15$ years)	test
Medium-term ( $\geq 5$ years and $<$ than 15 years)	test
Short-term ( $< 5$ years)	test
Phase of transformation	test

Barriers	Explanation	Characteristics affected	Barrier directly targeted by the policy or action
test	tests	Research and Development, Adoption, Scale up, Entrepreneurs, Coalition of advocates, Beneficiaries, Economic and non-economic, Disincentives	YES

## 1.3 Assessment information

It describes the scope of the assessment in terms of the geographical, temporal and sectoral coverage of the policy.

Information	Description
Assesment type	Ex-ante
Geographical area covered	National/sectorial
Sectors covered	Transport,Energy supply
Opportunities for stakeholders to participate in the assessment	test

## 2. IMPACT ASSESSMENT

### 2.1 Process characteristics assessment

Process characteristics refer to the main drivers of system change based on the existing literature: technology, agents, incentives, and norms. Each of them contains three characteristics. The table below indicates whether each characteristic is relevant or not relevant for the assessment, based on the barriers identified in previously (is the characteristic affected by any of the barriers?) and whether the characteristic is impacted by the intervention being assessed or not. If a characteristic is relevant, the likelihood score indicates the likelihood of the intervention having an impact on this characteristic. The table presents any justification which supports the score and refers to documents which may back this justification.

Category	Process Characteristic	Relevant/ Possibly relevant/ Not relevant	Guiding Question	Likelihood score	Rationale justifying the score	Supporting Documents Supplied
Technology	Research and Development	Relevant	Does the intervention support R&D for building technological capabilities favouring a low-carbon and/or a climate resilient economy?	-	tesxt	-
	Adoption	Relevant	Does the intervention lead to early adoption of promising low-carbon and/or climate resiliency building technologies?	2	test	-
	Scale up	Not relevant	Does the intervention support the scale-up and diffusion of low-carbon and/or climate resilient innovations?	-	-	-
Agents	Entrepreneurs	Not relevant	Does the intervention promote entrepreneurs, businesses and investors to catalyse transformational change?	-	-	-
	Coalition of advocates	Relevant	Does the intervention support coalitions and networks that seek to broaden and deepen support for low-carbon and/or climate resilient development?	4	test	-
	Beneficiaries	Not relevant	Does the policy support diverse groups of society affected by the transformational change, which subsequently support the intervention?	-	-	-

Category	Process Characteristic	Relevant/ Possibly relevant/ Not relevant	Guiding Question	Likelihood score	Rationale justifying the score	Supporting Documents Supplied
Incentives	Economic and non-economic	Not relevant	Does the intervention use economic and/or non-economic incentives to shift technology and increase market penetration?	-	-	-
	Disincentives	Not relevant	Does the intervention disincentivize technologies and businesses contributing to a high carbon and/or climate vulnerable economy?	-	-	-
	Institutional and regulatory	Not relevant	Does the intervention create or reconfigure existing conditions, including availability of finance for implementation, and put in place regulation and institutions favouring low-carbon and/or climate resilient development?	-	-	-
Norms and behavioral change	Awareness	Relevant	Does the intervention support awareness raising and education for transition towards sustainable , low-carbon and resilient systems?	1	dhgfh	-
	Behavior	Relevant	Does the intervention support measures that discourage high-carbon and/or climate vulnerable lifestyles and practices, and promote low-carbon and/or climate resilient solutions?	2	gdgfd	-
	Social Norms	Relevant	Does the intervention affect norms within society that align with and further promote low-carbon and/or climate resilient sustainable development?	3	drghfdghf	-

## 2.2 Outcomes characteristics assessment

Outcome characteristics refer to the scale and sustained nature of outcomes resulting from a policy. Outcomes are measured in terms of GHG emissions reductions, climate adaptation impacts and selected sustainable development impacts across environmental, social and economic dimensions (e.g. air quality, health, jobs, gender equality, energy security). Users assess both the scale and the sustained nature of selected impacts of the policy on GHGs, Adaptation and sustainable development.

Category	Outcome Characteristic	Is the characteristic within the assessment boundaries?	Score	Rationale justifying the score
GHG Scale of the Outcome	International /global level	YES	Major Negative	test
	National /Sectorial level	YES	Minor Negative	tset
	Subnational /regional/municipal or sub sectorial level	YES	None	test

Category	Outcome Characteristic	Is the characteristic within the assessment boundaries?	Score	Rationale justifying the score
GHG Time frame over which the outcome is sustained	Long term (>15 years)	YES	Major Negative	lol
	Medium term (5-15 years)	YES	Moderate Negative	lol
	Short term (<5 years)	YES	Minor	lol



Category	Outcome Characteristic	Is the characteristic within the assessment boundaries?	Score	Rationale justifying the score
Adaptation Scale of the Outcome	International /global level	YES	Moderate	lol
	National /Sectorial level	NO	-	lol
	Subnational /regional/municipal or sub sectorial level	YES	Moderate Negative	lol

Category	Outcome Characteristic	Is the characteristic within the assessment boundaries?	Score	Rationale justifying the score
Adaptation Time frame over which the outcome is sustained	Long term (>15 years)	YES	Major Negative	nbgnfg
	Medium term (5-15 years)	NO	-	jhjmghgj
	Short term (<5 years)	NO	-	cbnvhng

Category	Sustainable Development Goal	Could the intervention have an impact on this particular SDG?	Outcome Characteristic	Is the characteristic within the assessment boundaries?	Score	Rationale justifying the score
SDG Scale of the Outcome	No Poverty	Yes	International /global level	YES	Major Negative	dfhfg
			National /Sectorial level	YES	Moderate	dhfgh
			Subnational /regional/municipal or sub sectorial level	NO	-	dhfgh
	Zero Hunger	Yes	International /global level	NO	-	bvnjygb
			National /Sectorial level	NO	-	cnvbvc
			Subnational /regional/municipal or sub sectorial level	NO	-	cngvn
	Good Health and Well-Being	Yes	International /global level	NO	-	chgg
			National /Sectorial level	YES	Major Negative	chgfh
			Subnational /regional/municipal or sub sectorial level	YES	None	ghgfh

Category	Sustainable Development Goal	Could the intervention have an impact on this particular SDG?	Outcome Characteristic	Is the characteristic within the assessment boundaries?	Score	Rationale justifying the score
SDG Time frame over which the outcome is sustained	No Poverty	Yes	Long term (>15 years)	NO	-	bvnvvnv
			Medium term (5-15 years)	NO	-	nngnc
			Short term (<5 years)	NO	-	ngng
	Zero Hunger	Yes	Long term (>15 years)	YES	Major Negative	nnngn
			Medium term (5-15 years)	YES	None	nnfgn
			Short term (<5 years)	YES	Minor	ndnd
	Good Health and Well-Being	Yes	Long term (>15 years)	NO	-	ndfbc
			Medium term (5-15 years)	NO	-	ndxfbg
			Short term (<5 years)	YES	Major Negative	k,,m

## 2.3 Process categories assessment

Category	Aggrgated Score
Technology	1
Agents	4
Incentives	-
Norms and behavioral change	2
<b>Process score</b>	<b>&lt;&gt;b2</b>

## 2.4 Outcomes categories assessment

Category	Aggrgated Score
GHG Scale of the Outcome	1
SDG Scale of the Outcome	0
GHG Time frame over which the outcome is sustained	1
SDG Time frame over which the outcome is sustained	1
Adaptation Scale of the Outcome	0
Adaptation Time frame over which the outcome is sustained	3
<b>Outcome score</b>	<b>0</b>