





Side Event:

National engagement for Low Emission Development Pathways

LEDS preparation process in Tunisia



Samir Amous amous.apex@gnet.tn

COP24, Katowice, 3 December 2018



The rôle of LEDS in Tunisia: low emission pathways to 2030 and 2050



Year 🕌	Tunisian contribution to UNFCCC in one Glance
1992	Signature UNFCCC
1993	Ratification UNFCCC
2001	Initial National Communication
2002	Ratification Kyoto Protocol
2010	Submission mitigation Action Plan (Copenhagen Agreement)
2014	Second National Communication
2014	BUR1
2015	INDC
2016	Ratification Paris Agreement
2016	BUR2
2018	Third National Communication

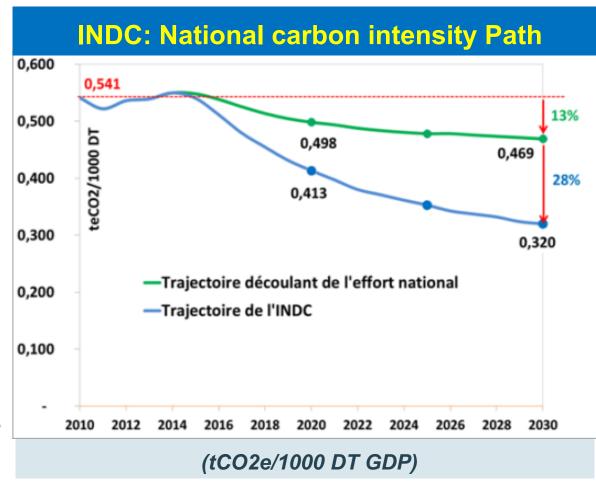


The rôle of LEDS in Tunisia: low emission pathways to 2030 and 2050

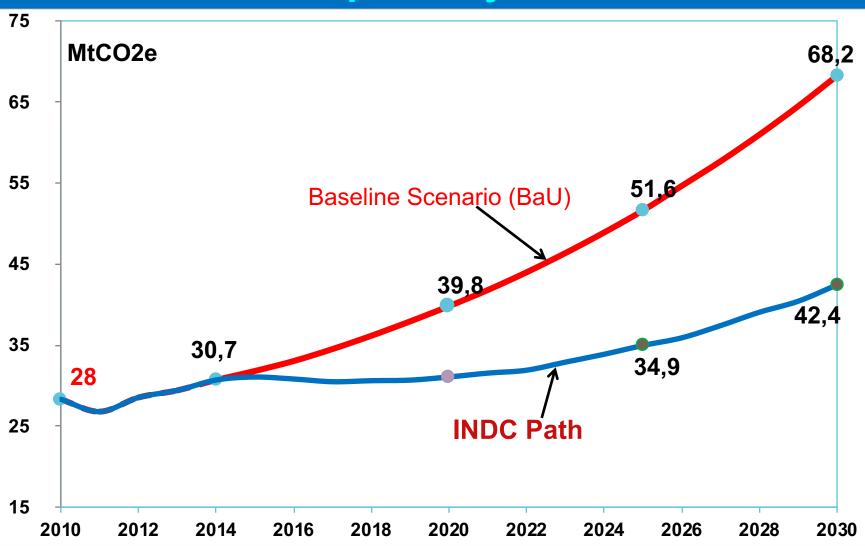
➤ Low Emission Pathways to 2030:

Mitigation Plan:

- √ 41% decrease of National Carbon
 Intensity (NCI) in 2030, as compared to
 2010
- ✓ Efforts go much beyond BaU (-5% decrease in NCI)
- ✓ 1/3rd based on national resources
- ✓ 4 IPCC-GHG sources considered (Energy, Industrial processes, AFOLU, Wastes)
- ✓ Fully linked/integrated to national priorities



The rôle of LEDS in Tunisia: low emission pathways to 2030 and 2050



- ➤ Tunisia is engaged in the preparation of a LEDS as requested by Article 4.19 of the Paris Agreement
- ➤ The Tunisian LEDS will be submitted to the COP in 2020, as per article 35 of 1/CP.21
- Feb. to Oct. 2018: Preparation of a document guiding and planning the preparation process and describing the approach

- ➤ Major achievements resulting from the GUIDE preparation process:
 - ✓ Large consultation process among stakeholders → an effective launching of the LEDS preparation process
 - ✓ Large review of international experiences and guiding principles/approaches for LEDS preparation
 - ✓ Large Stocktaking effort on country initiatives/achievements in relation with CC
 - ✓ Larger coverage than LEDS → LECRDS
 - ✓ Tunisian LECRDS will be based on the « Best of the Art » of LEDS preparation

➤ Major agreed directives of the GUIDE towards LECRDS preparation:

- ✓ Define clearly the Carbon transition pathways and resilience objectives over 2050, in line with the objectives of Paris Agreement
- ✓ Provide for a complete thematical (Mitigation/Resilience) and sectoral coverage
- ✓ A clear planning as to conform to the 2020 submission deadlines
- ✓ Mobilize institutional, organisational and financial resources to prepare LECRDS
- ✓ Provide for large consultation and ownership among stakeholders
- ✓ Full integration of LECRDS into development priorities and sectoral planning processes

➤ Major agreed directives of the GUIDE towards LECRDS preparation:

- ✓ Structure and Content of the LECRDS document
- ✓ Adopt methodologies and Approaches:
 - A unified socio-economic scenario over 2050 horizon
 - Building the sectoral and aggregated GHG scenarios (BaU and carbon-transition) over 2050 horizon
 - Building Vulnerability and Resilience scenarios over all sectors (water resources, ecosystems, agriculture, coast lines, etc.)
 - Innovation and R&D components
 - MRV systems

>Activities launched:

- ✓ Since May 2018: **LEDS** preparation for **Energy** sector:
 - National and international Stocktaking activities
 - Development of the socio-economic scenario over 2050 horizon
 - Large consultations
 - Methodological choices of the Energy and the resulting GHG scenarios (BaU and carbon-transition)
- ✓ ANME with UNDP Support (due for June 2019)

> To be launched:

- ➤ 2019-2020: Development of the Energy and the resulting GHG scenarios over 2050 horizon, and Energy LEDS completion
- ➤ 2019-2020: Full preparation process for other sectors/aspects; including Resilience-related ones
- > End of 2020: Integration/Agregation into A National LECRDS report

3

Key lessons for other countries

- > Prepare a guide to describe in details the whole process
- Provide for strong Political Support and Will
- ➤ Large consultation process to allow for greater Participation/ Ownership at earliest stages
- > Include Resilience and all sectors
- Full integration into Development priorities and sectoral planning
- Immediate mobilization of institutional, organisational, financial and human resources
- Establish a very strict schedule targeting a timely (2020) submission of the LECRDS

presenuation

Thank you