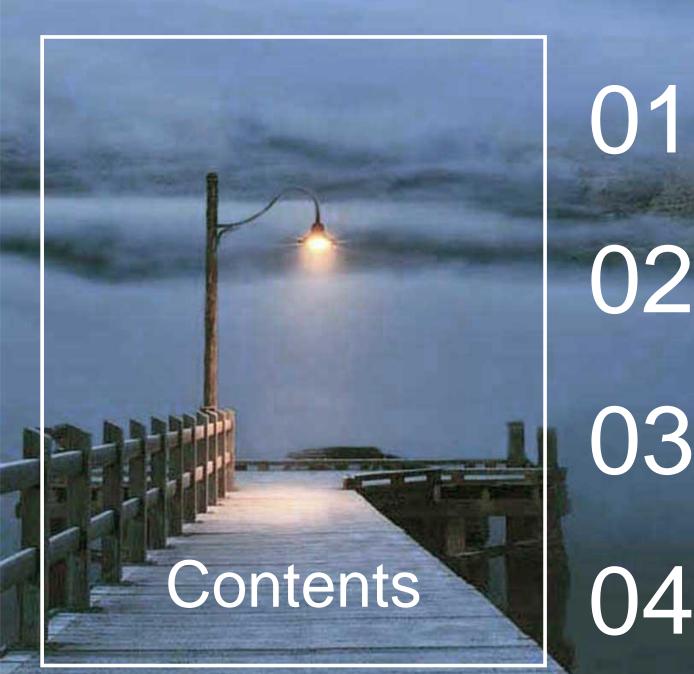
CYPRUS Multilateral Assessment 2021

52nd Session of Subsidiary Body on Implementation May-June 2021

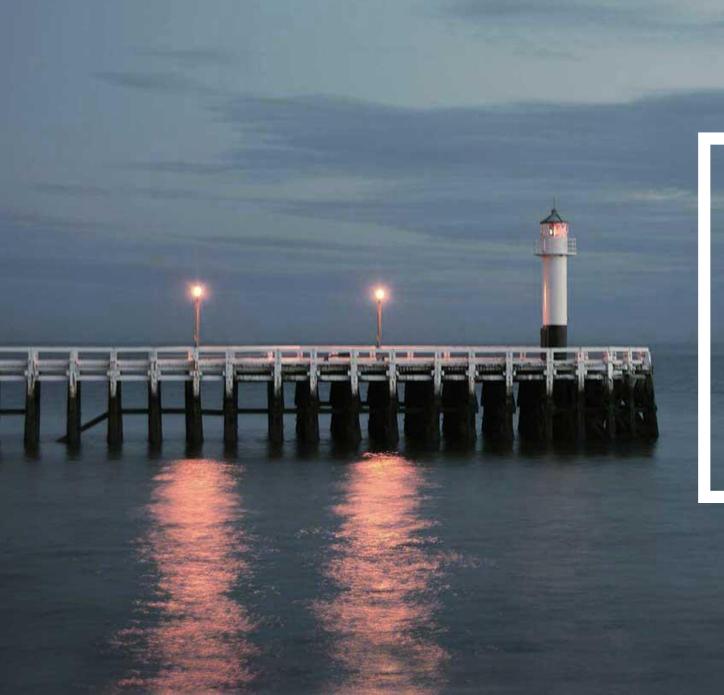
presented by Dr. Nicoletta Kythreotou UNFCCC/KP NFP



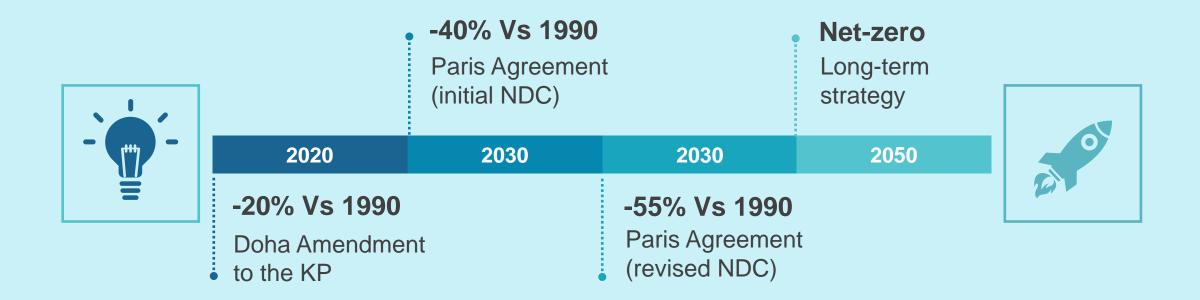
02 Long-term emission reduction target(s)

03 Successes and challenges in implementing climate change policies

Experiences with the IAR process



EU Commitments



EU Commitments

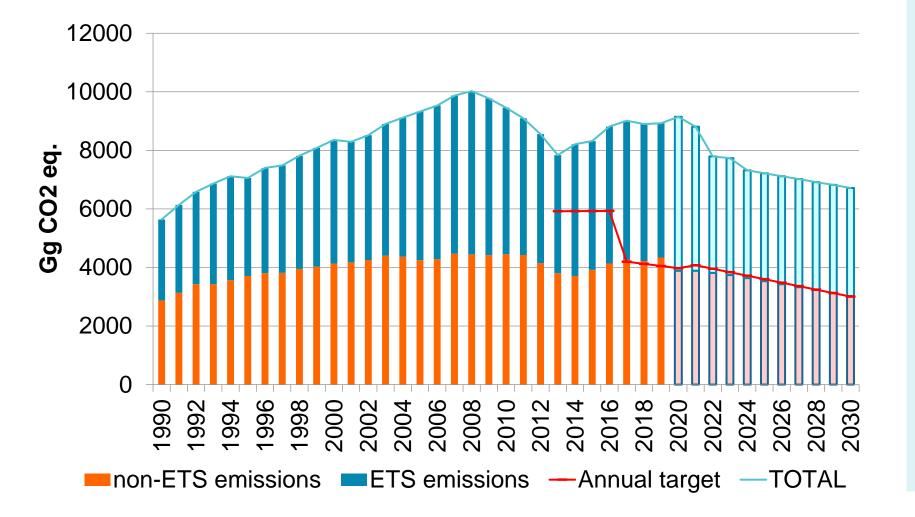
EXISTING	2020 Doha	<u>non-ETS:</u> -10% Vs 2005 → <u>ETS:</u> -21% Vs 2005 →	-20% Greenhouse gas emissions	20% Renewable Energy	20% Energy Efficiency	
	2030 NDC	<u>non-ETS</u> : -30% Vs 2005 <u>ETS</u> : -43% Vs 2005	-40% Greenhouse gas emissions	≥27% Renewable Energy	32,5% Energy Efficiency	New Governance System
UNDER PREPARATION	2030 new NDC	<u>non-ETS</u> : -?% Vs 2005 <u>ETS</u> : -?% Vs 2005	-55% Greenhouse gas emissions	?% Renewable Energy	?% Energy Efficiency	

National Commitments

EXISTING	2020 Doha	-5% Greenhouse gas emissions	13% Renewable Energy Efficiency			
EXIS	2030 NDC	-24% Greenhouse gas emissions	≥23% Renewable Energy	32,5% Energy Efficiency	New Governance System	
UNDER	2030 new NDC	-?% Greenhouse gas emissions	?% Renewable Energy	?% Energy Efficiency		_

Progress towards national targets

National Energy and Climate Plan 2021-2030



- With the Planned Policies and Measures we can achieve 21% reduction in emissions (compared to 2005 by 2030)
- Achieve national targets for 2030 through...
 - RES, energy efficiency
 - Improvement of waste
 - management
 - Coordinated effort of all involved institutions

2. Long-term emission reduction target

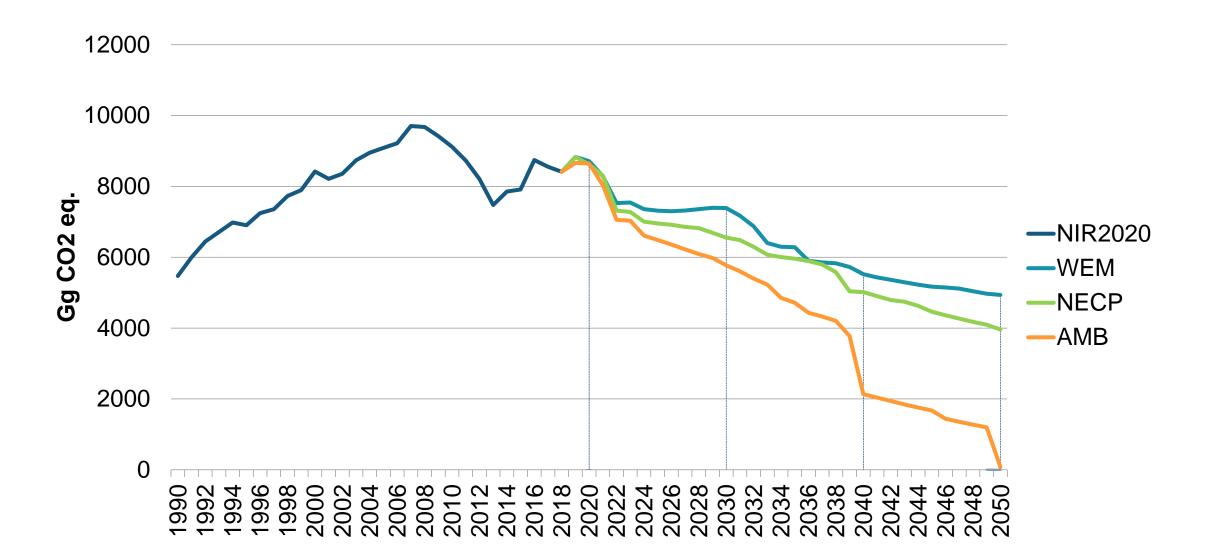
2. Long-term emission reduction target

Goal to achieve carbon neutrality by 2050

Through...

- Further exploitation of existing policies
- Deployment of new technologies
- Research & Technology

2. Long-term emission reduction target



3. Successes and challenges in implementing climate change policies

Successes

- One of the greatest successes in Cyprus is the use of solar thermal technology for water heating
- In use for 30 years
- Installed in 8/10 houses
- Great example of how an efficient technology is accepted and taken up by the public

Challenges

- Energy isolation
- Lack of connectivity
- Limited emissions reduction potential associated to our insularity
- High cost of implementation of PaMs for GHG reduction due to size of economy

4. Experiences with the IAR process

4. Experiences with the IAR process

Source of information for other PaMs (especially for reforms)

Critique is always taken into consideration for points of improvement

Good opportunity to sumup our progress towards Paris Agreement commitments

