



REPUBLIC OF ESTONIA
MINISTRY OF THE ENVIRONMENT

Multilateral Assessment Estonia

Meelis Münt

Deputy Secretary General
Ministry of the Environment

Marrakech 12.11.2016

Estonia's profile

Area 45 339 km²

Population 1.3 million

Joined EU in 2004

GHG emissions in 2013

21 754.86 kt of CO₂ eq

(ETS ~ 73%/non-ETS ~27)

More than 50% of total
country area is forestland



The EU and its Member States target under the Kyoto Protocol

2013-2020 EU + Iceland target:

-20% below 1990 level

No separate target for Estonia

EU ETS 2013-2020 EU target:

-21% compared to 2005 level

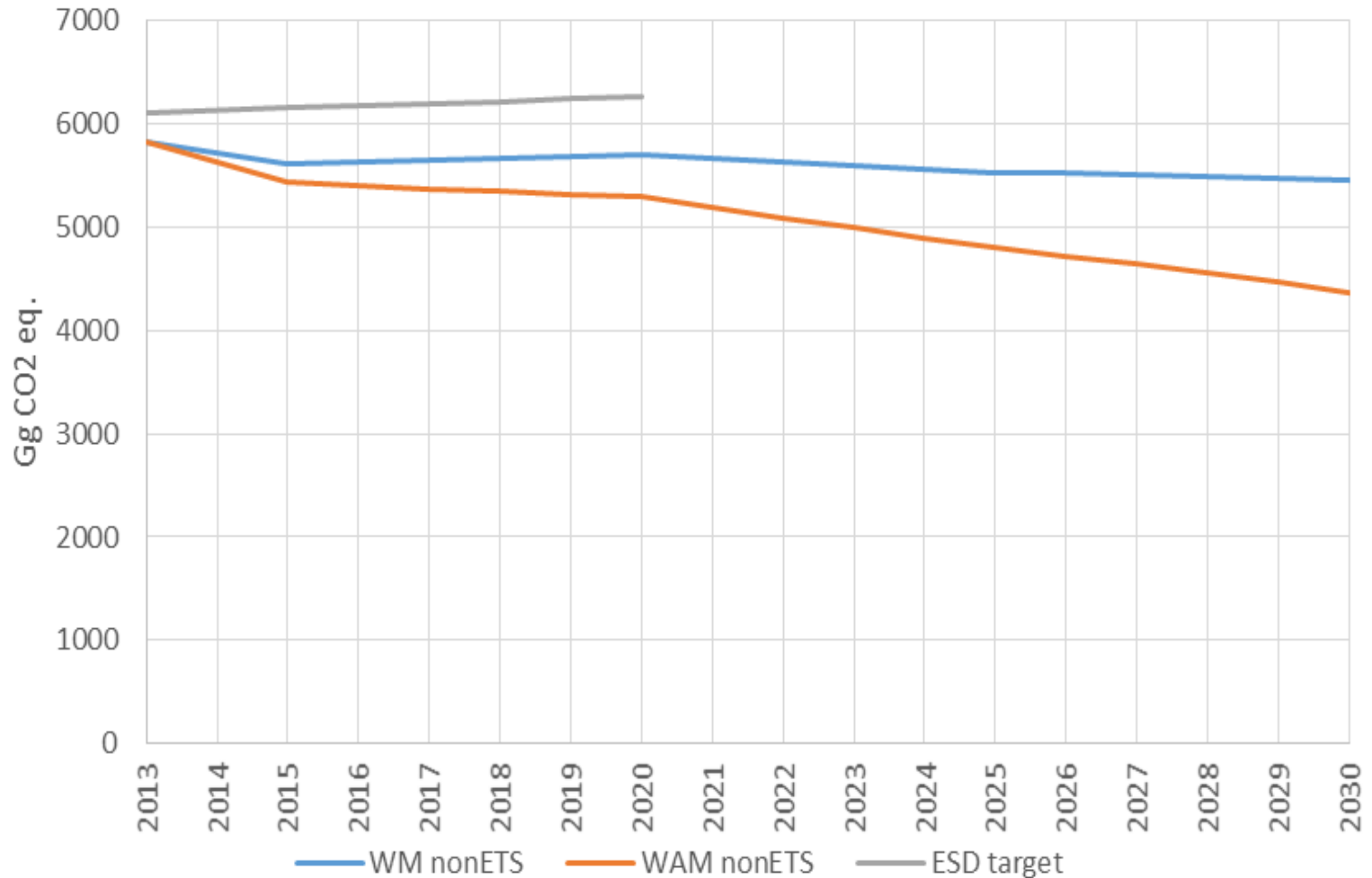
No separate target for Estonia

EU ESD (non-ETS) 2013-2020 EU target:

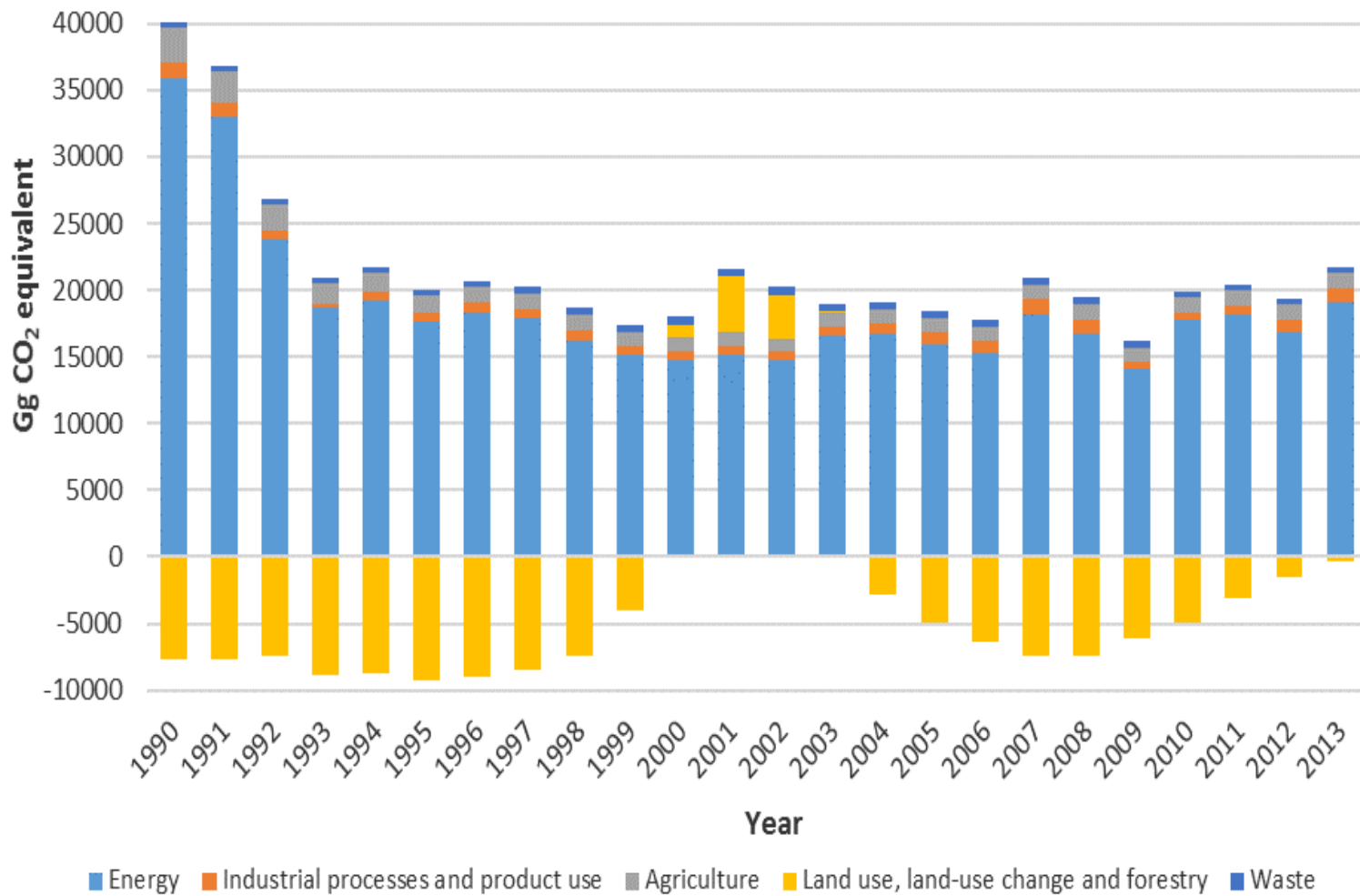
-10% compared to 2005 level.

Estonia's target :
+ 11%

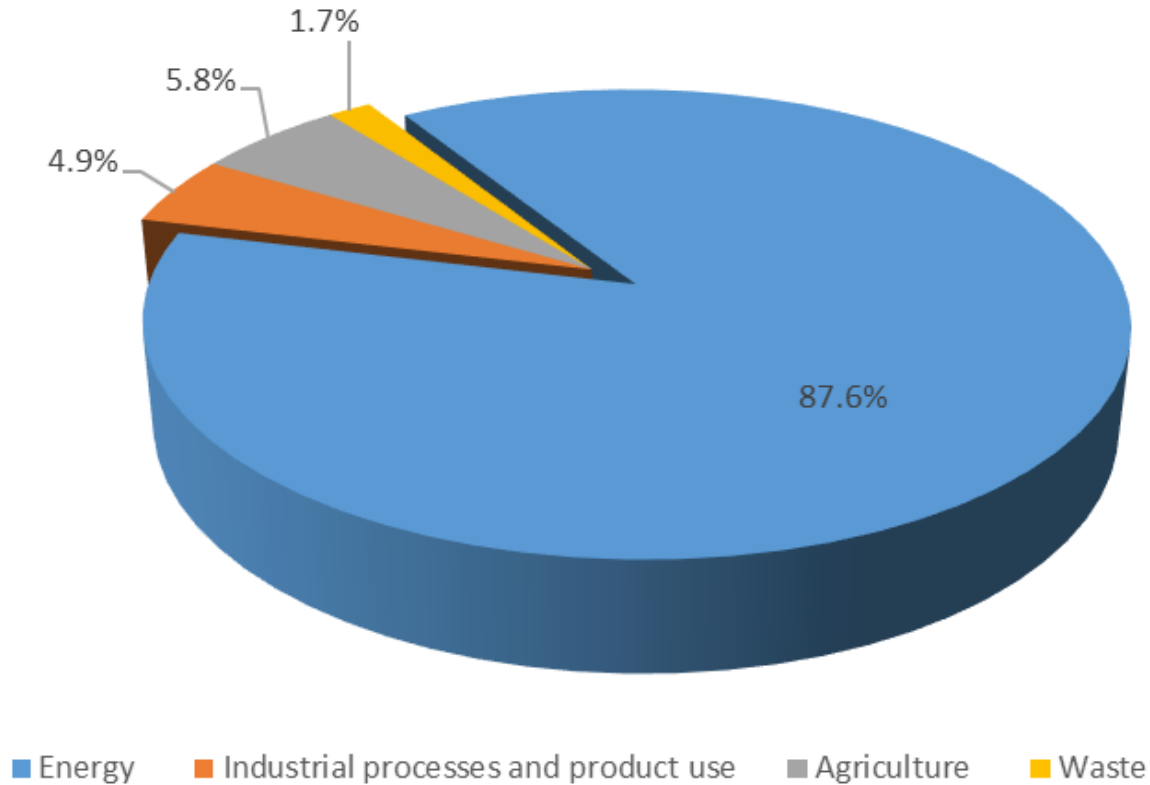
Non-ETS projections in WM and WAM scenarios compared to the ESD target



Estonia's sectoral GHG emissions



Estonia's sectoral GHG emissions



Greenhouse gas emissions by sector in 2013

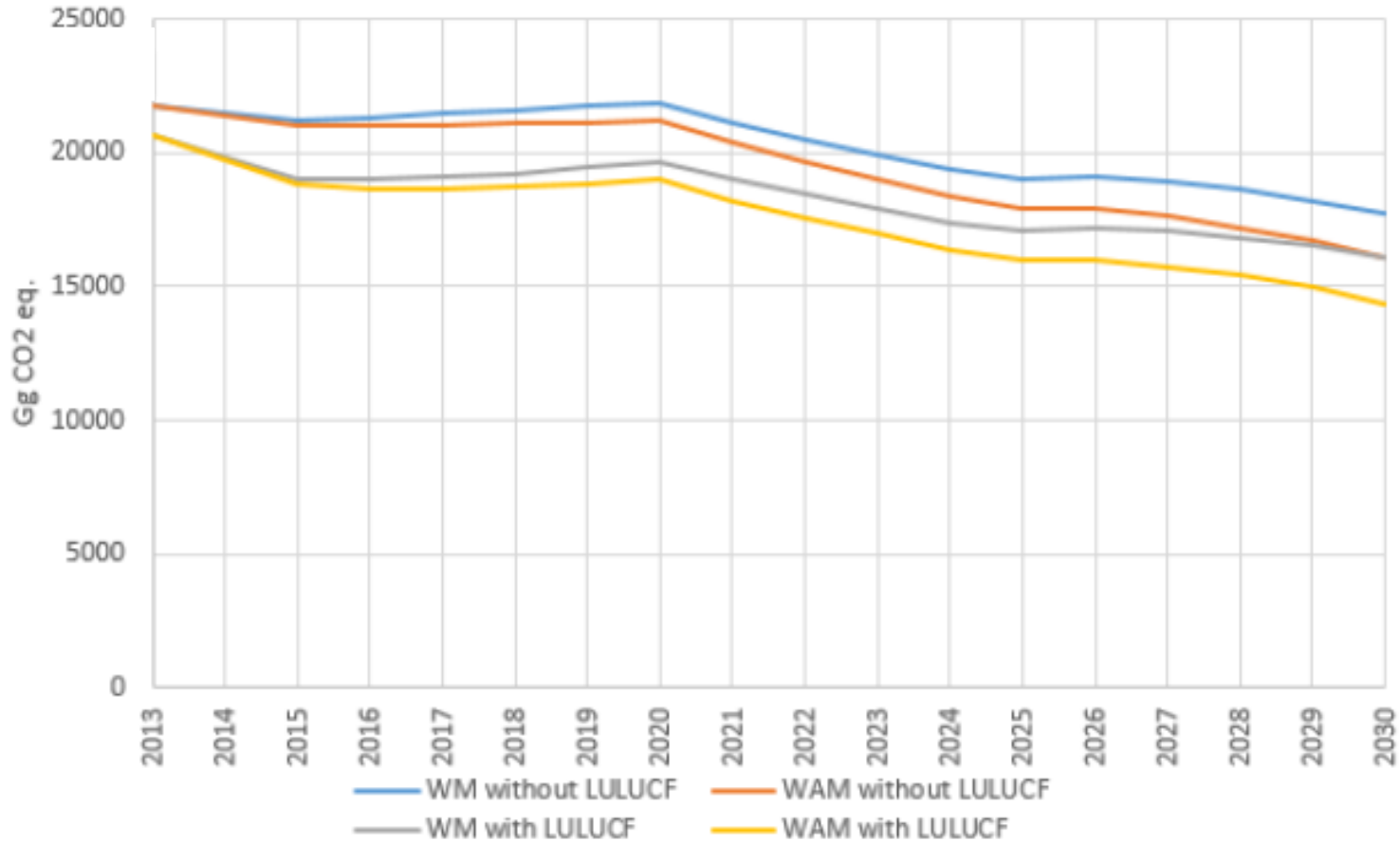
Estonia's renewable energy and energy efficiency targets for 2020

- Overall target: 25% of renewable energy in final consumption;
- Transport: 10% of energy demand met by renewable energy sources;
- Energy efficiency: no increase in final energy consumption in 2020 compared to 2010.

National policies and measures

- ✓ Pollution charges and new regulations for industry
- ✓ Investments into climate change mitigation and energy efficiency projects
- ✓ Support for renewable and efficient CHP based electricity production

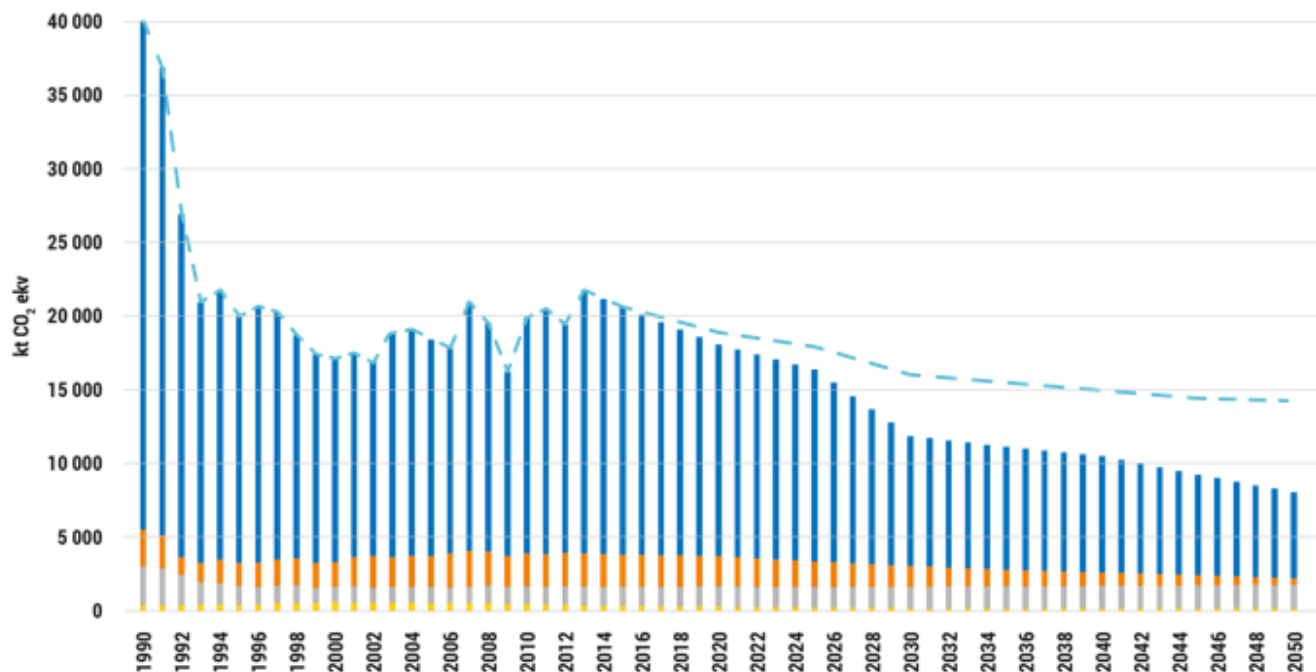
GHG emission projections



National long-term targets

➤ Low Carbon Development Strategy

KEKONNAMINISTERIUM



- BAU
- Energy and industry
- Transport
- Agriculture
- Waste



REPUBLIC OF ESTONIA
MINISTRY OF THE ENVIRONMENT

Thank you!