



MINISTRY
OF THE ENVIRONMENT

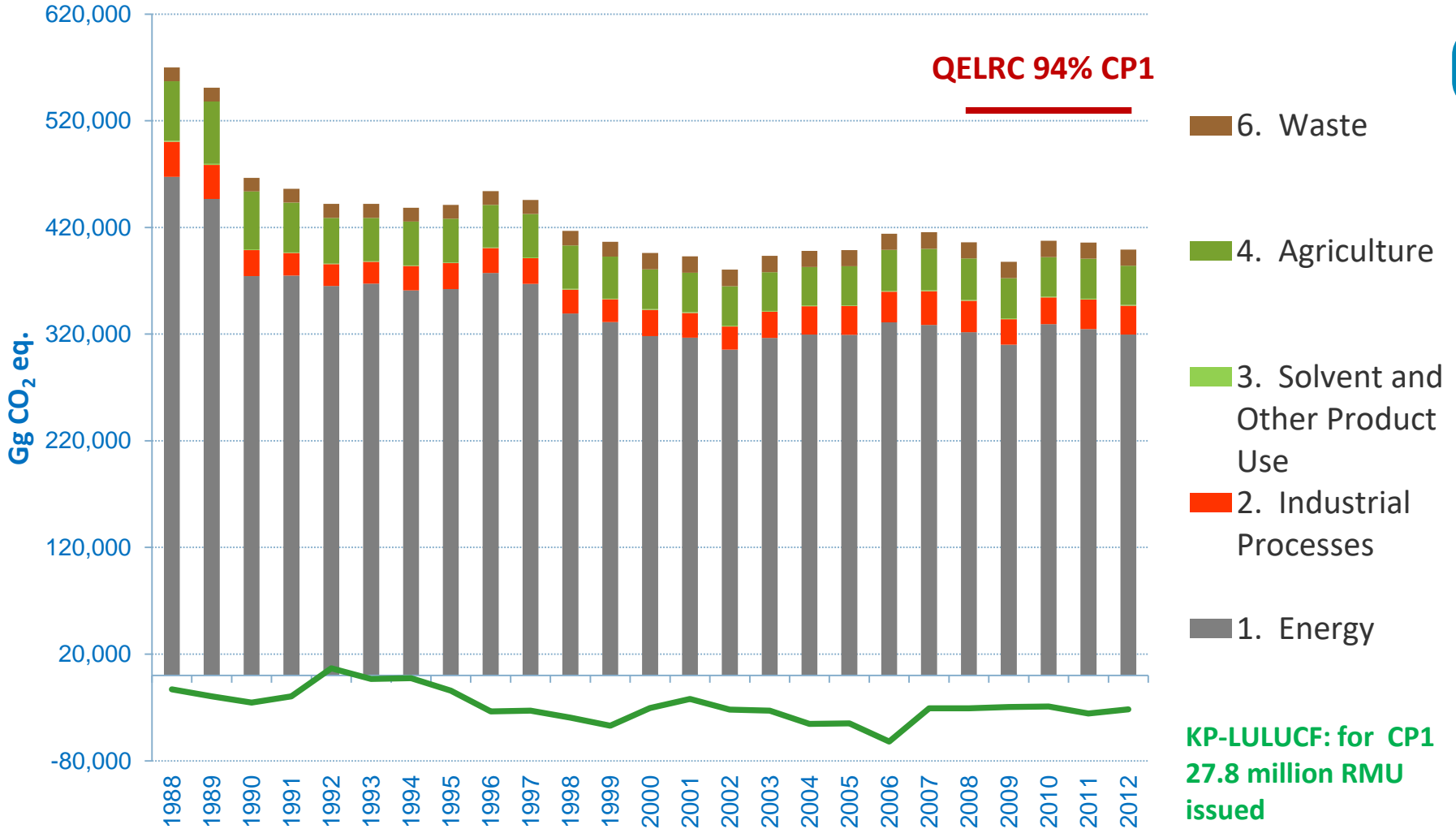
MULTILATERAL ASSESSMENT POLAND

UNFCCC
SESSIONS OF THE SUBSIDIARY BODIES
5 June 2015, Bonn, Germany



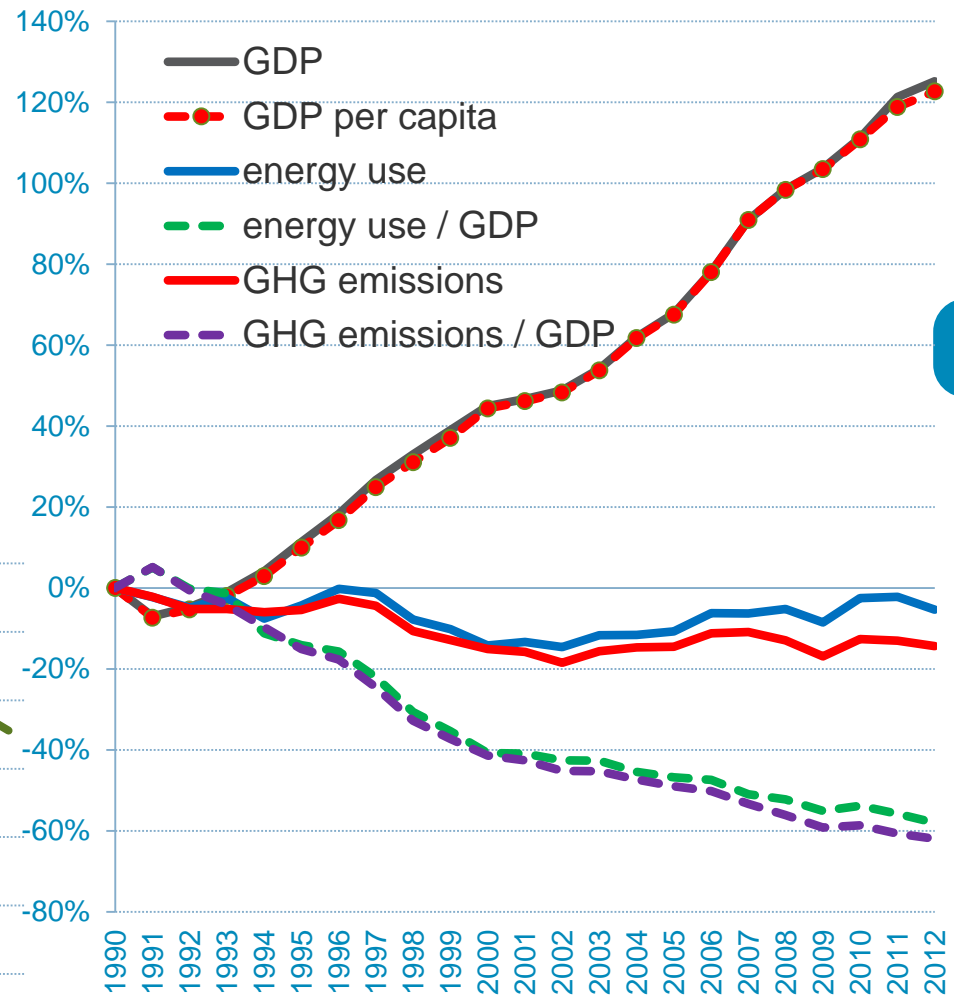
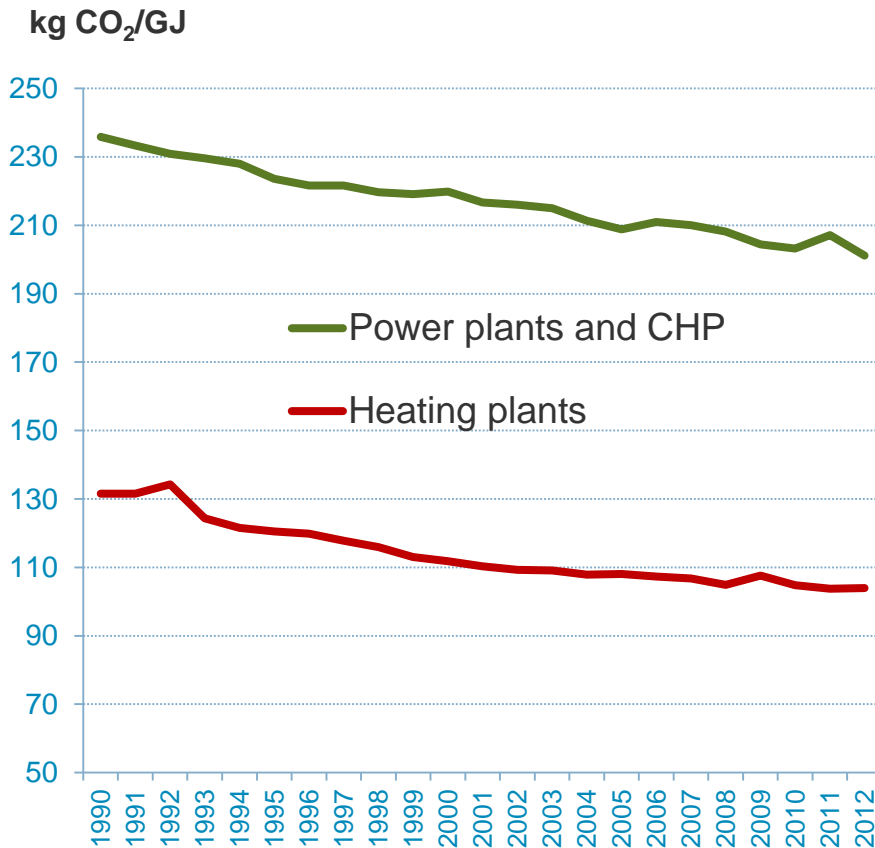


GHG emissions according to sectors and CP1 reduction target under KP





Changes in emission intensity of power plants, CHP and heating plants



Changes in emission intensity, energy use and GDP

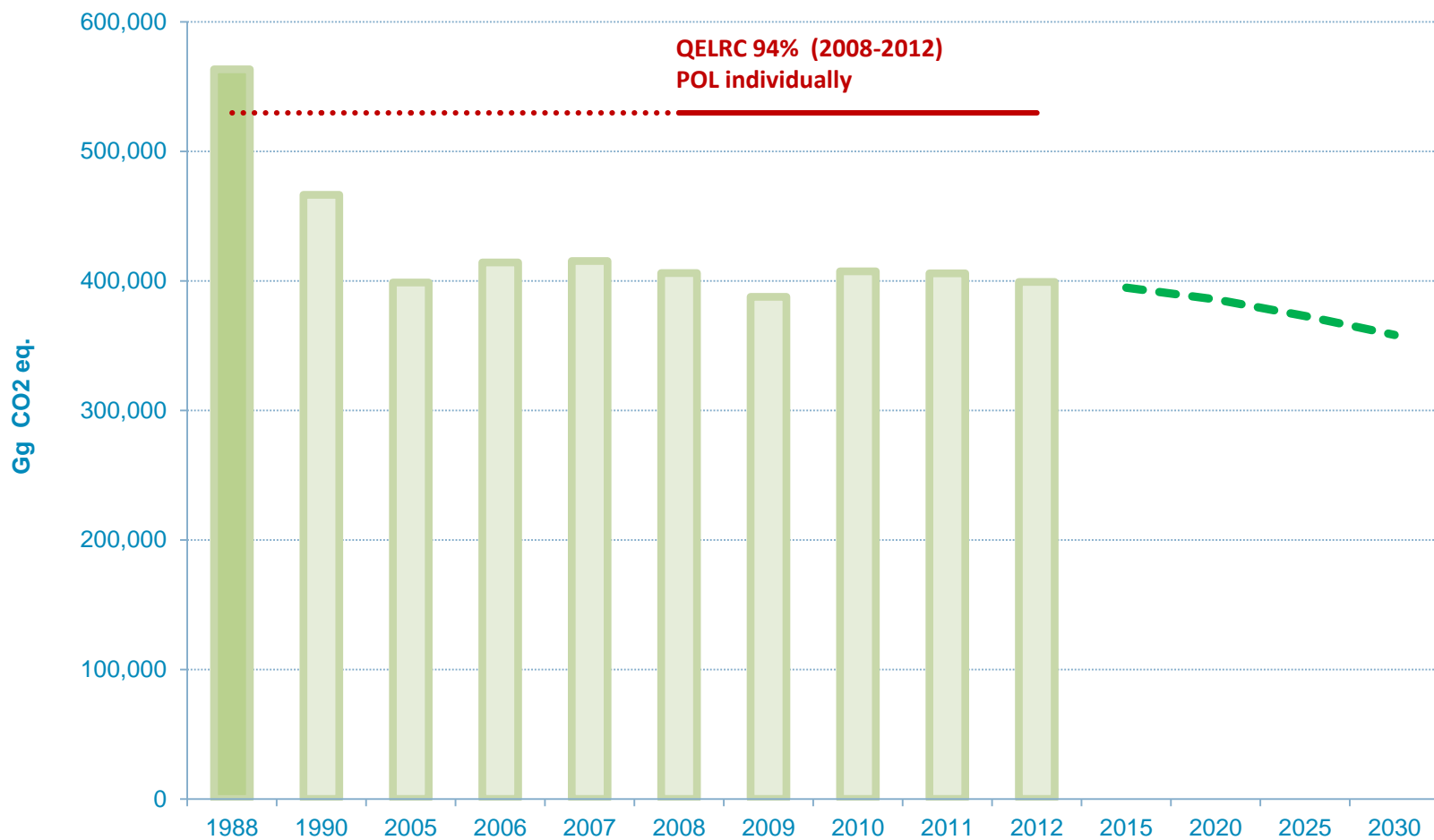


Target until 2020

Target until 2020	PL	EU
Emission reduction (reference year 1990)	EU level target	-20%
EU ETS (reference year 2005)	EU level target	-21%
Non-ETS emissions (reference year 2005)	14%	-10%
Renewable energy in final consumption	15%	20%
Biofuels in transport	Share of bio-components and biofuels: 2013 - 7,1% 2014 - 7,1% 2015 - 7,1% 2016 - 7,1% 2017 - 7,8% 2018 - 8,5%	10%
Improvement of energy efficiency	Poland's Energy Policy 2030: development without increase in primary energy demand	20%

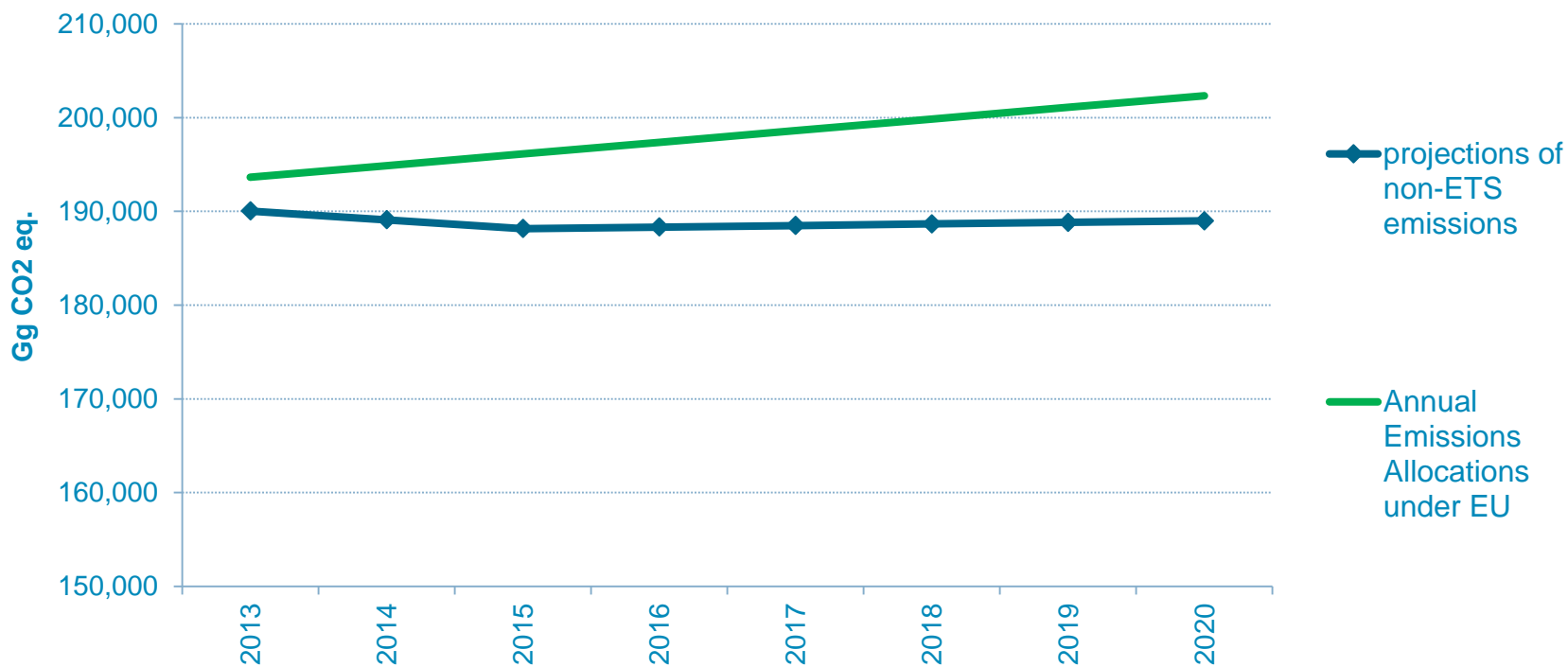


GHG emissions: trends and projections





Projections of non-ETS emissions and PL cap in 2013 - 2020





Strategic level

Strategy for Energy Security and Environment
Strategy for Sustainable Rural Dev., Agriculture and Fisheries
Transport Development Strategy until 2020

Policy level, regulatory level

Poland's Energy Policy 2030
RES Act
National Energy Efficiency Action Plan for Poland, incl.
energy performance of buildings
Waste management



New Energy Policy until 2050 - to be published early 2016

Aiming at implementing of EU's climate policy framework in the context of Paris outcome, including GHG emission reduction until 2030 and beyond.

- increase the share of renewable energy
- increase energy efficiency
- nuclear energy around 2030
- further diversification of energy resources supply



National Programme for the Development of a low-Emission Economy – to be published in 2015

- low-emission energy sources
- energy efficiency
- material and resources management
- use of low-emission technologies
- mitigation of waste generation and improvement of waste management
- promotion of new, more sustainable consumption patterns



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THANK YOU