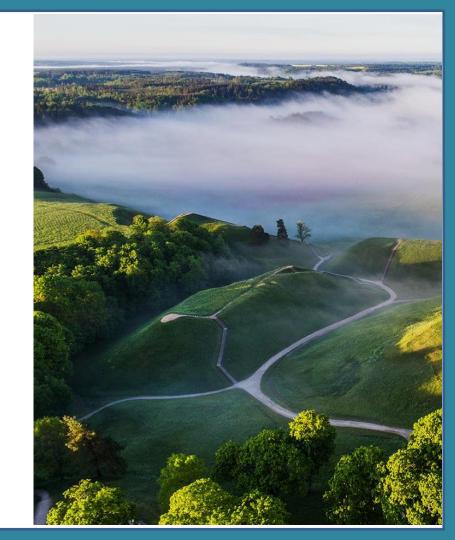


Climate Change Policy in Lithuania: Achievements & Challenges

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Ministry of Environemnt

Climate Change Management Group





EU and national climate policy goals for 2030

EU 2030 target

(-40% vs 1990)



EU ETS target

(-40% vs 2005) (89 LT installations)



non-ETS target

(-30% vs 2005)



National targets

(Lithuania -9% vs 2005)

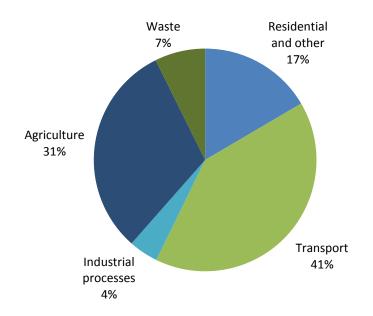


Lithuanian GHG emissions by sector in 2017

EU ETS sectors (31% GHG)

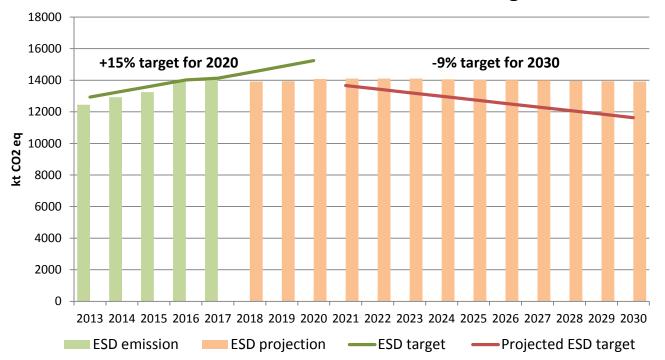
Public heat and electricity production Chemical 17% industry and mineral Petroleum products refining 48% 24% Manufactu Other ring 1% industries 10%

Non-ETS sectors (69% GHG)





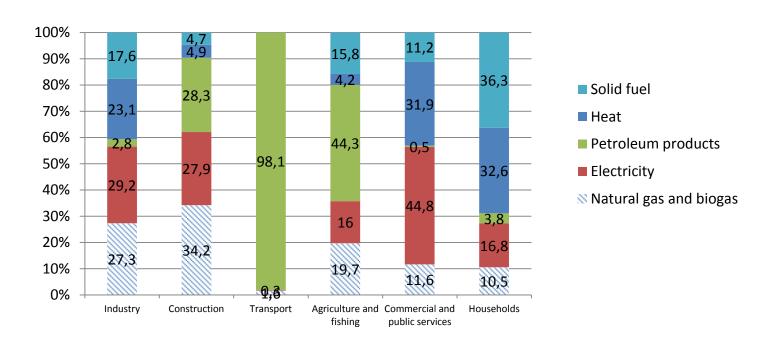
Non-EU ETS annual targets till 2020 and projected 2030 targets and GHG emissions with existing measures



The forecasted deficit of 13,7 Mt CO₂ eq. would cost 344 mEUR to acquire lacking emission quotas from other EU countries (assuming CO₂ price at 25 EUR/t).

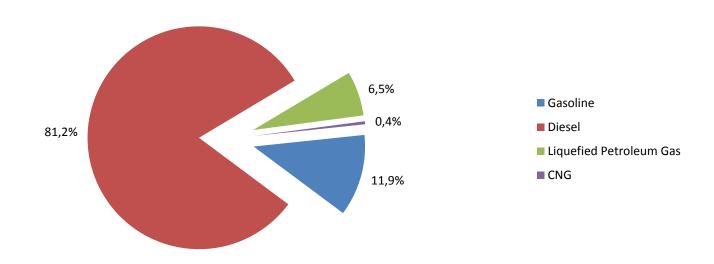


Structure of final energy consumption by fuel and energy type, 2017





Main fuel use in road transport, 2017





Thank you

Lithuania Celebrates

