

Environmental
Performance
Reviews



Greece 2020

Rodolfo Lacy
OECD Environment Director
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Selected KEY RECOMMENDATIONS



- Promoting a **resilient, green** and **inclusive economic recovery** from COVID-19
- Ensure effective use of **EU funding** for environment-related infrastructure
- **Phase-out lignite** by 2028 and support the transition in lignite-dependent areas; pursue **island interconnection** and invest in **renewables** and storage systems
- Ensure that water, agriculture and tourism policies factor in **climate change** impacts
- Further integrate **biodiversity** concerns into economic sectors; support sustainable **tourism**

Selected KEY RECOMMENDATIONS



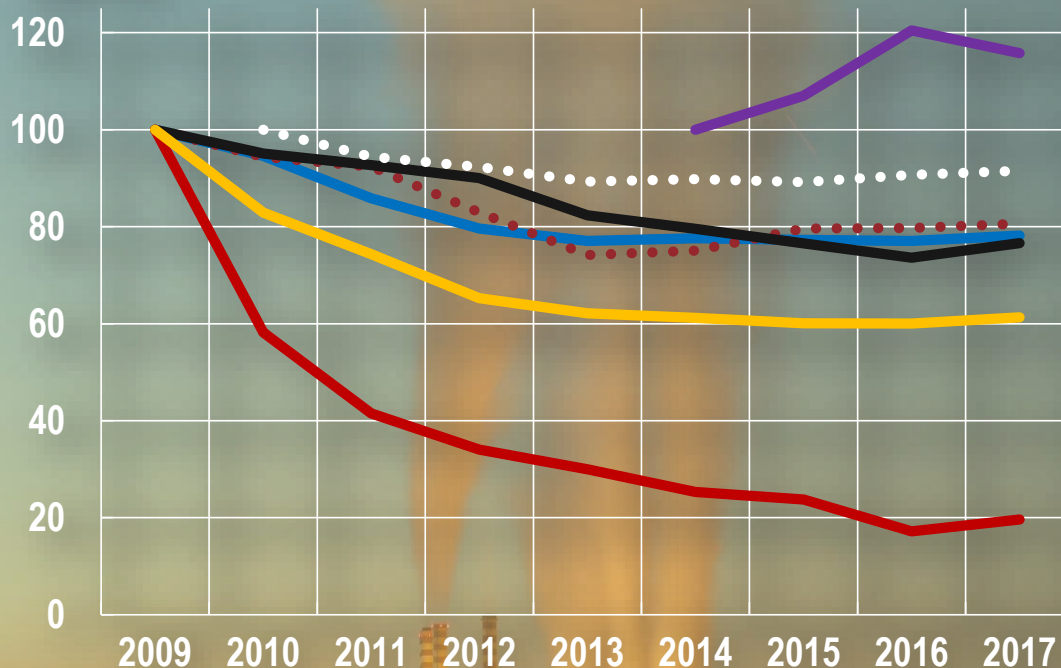
- Close illegal **landfills**, build treatment facilities for hazardous waste
- Adopt the **air pollution** control programme to protect human health
- Align **fiscal incentives** with environmental objectives; phase out **fossil fuel subsidies** while protecting those in need
- Strengthen environmental **inspection** authorities
- Improve environmental **monitoring** and **information**

PROGRESS in decoupling

some environmental pressures
from GDP could be reversed

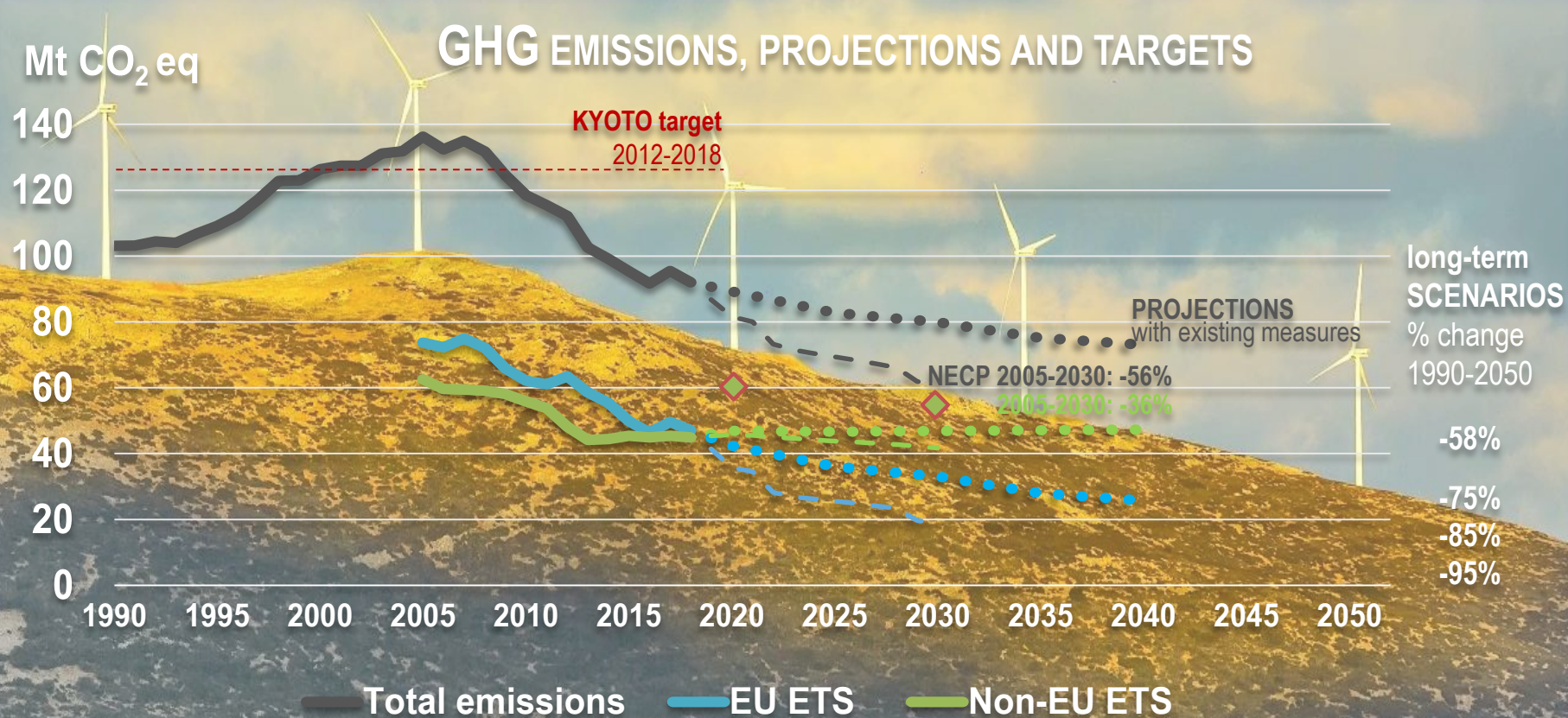
DECOUPLING
FROM
ECONOMIC
ACTIVITY
2009-2017

2009=100

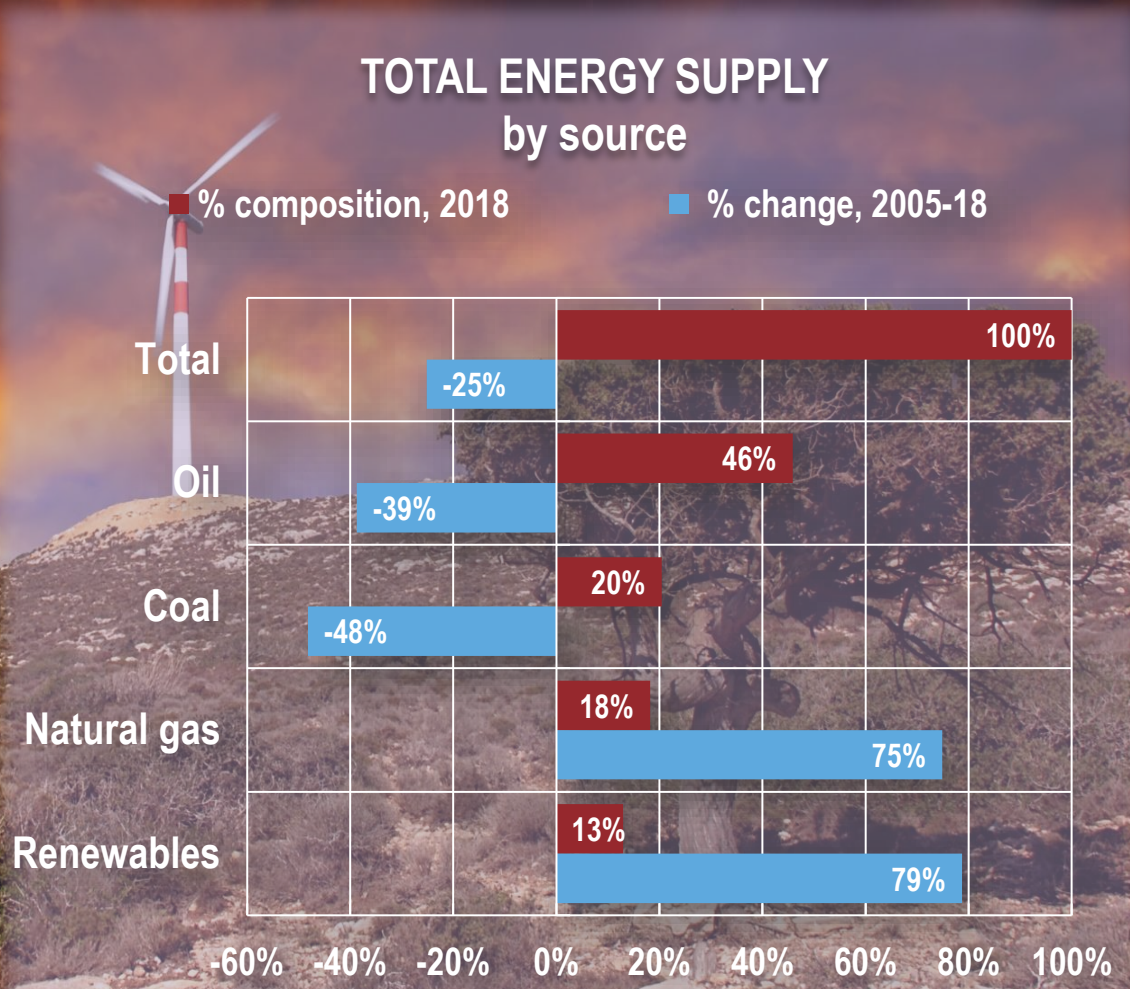


Pesticide sales
(2014=100)
Municipal waste generation
(2010=100)
Final energy consumption
Real GDP
GHG emissions
(excl. LULUCF)
NOx emissions
SOx emissions

ACCELERATE the ambitious energy transition

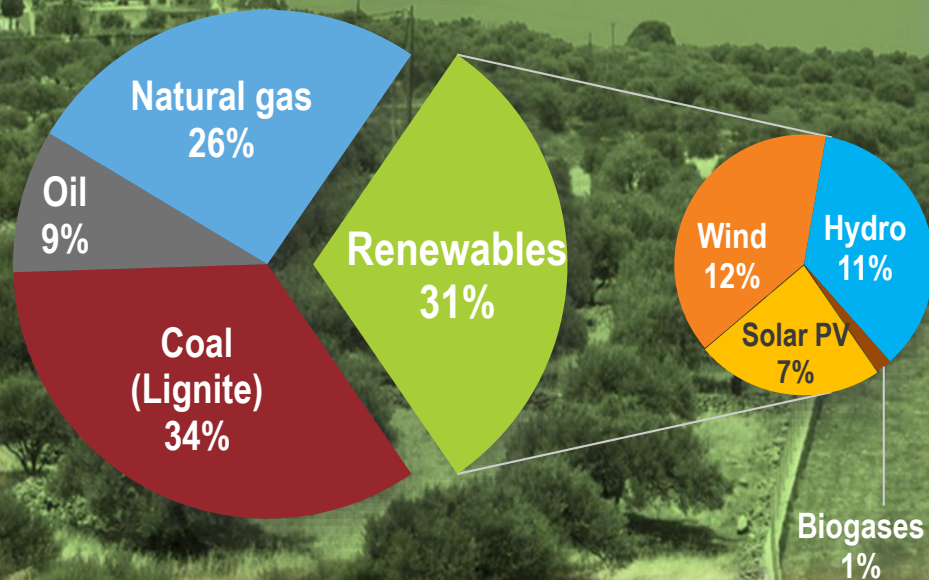


INVEST in renewables and storage systems



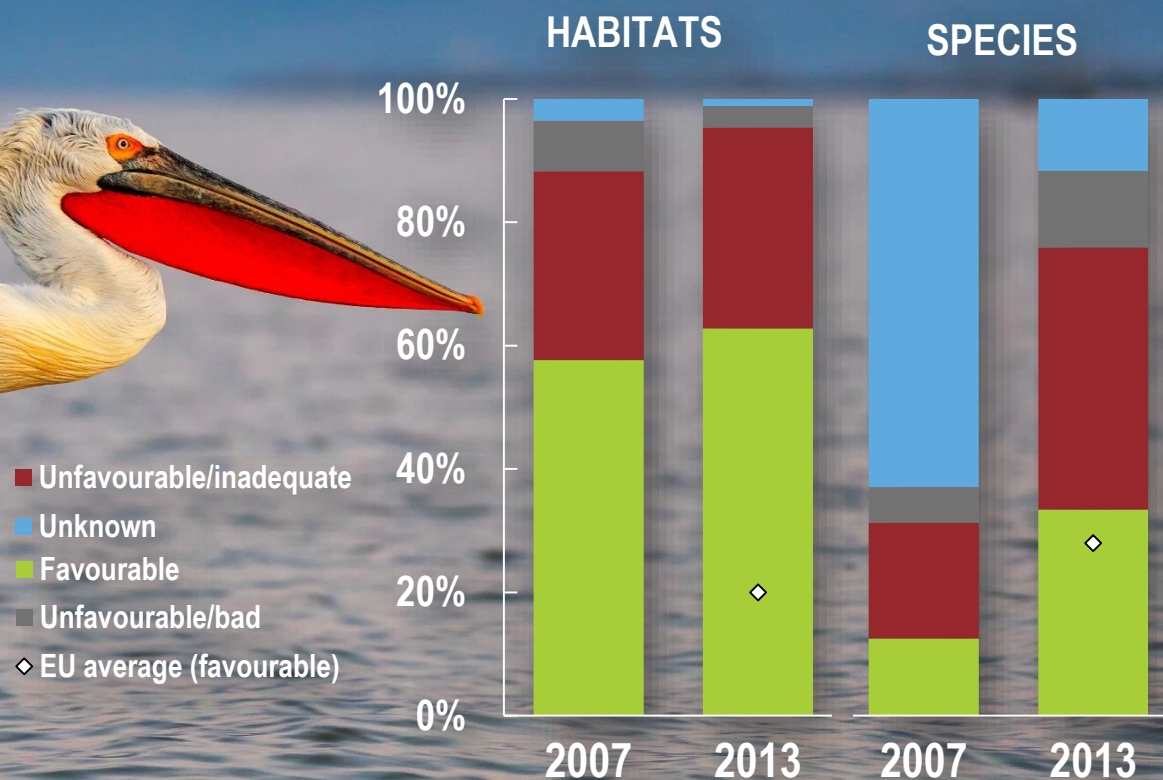
INVEST in renewables and storage systems

ELECTRICITY PRODUCTION 2018



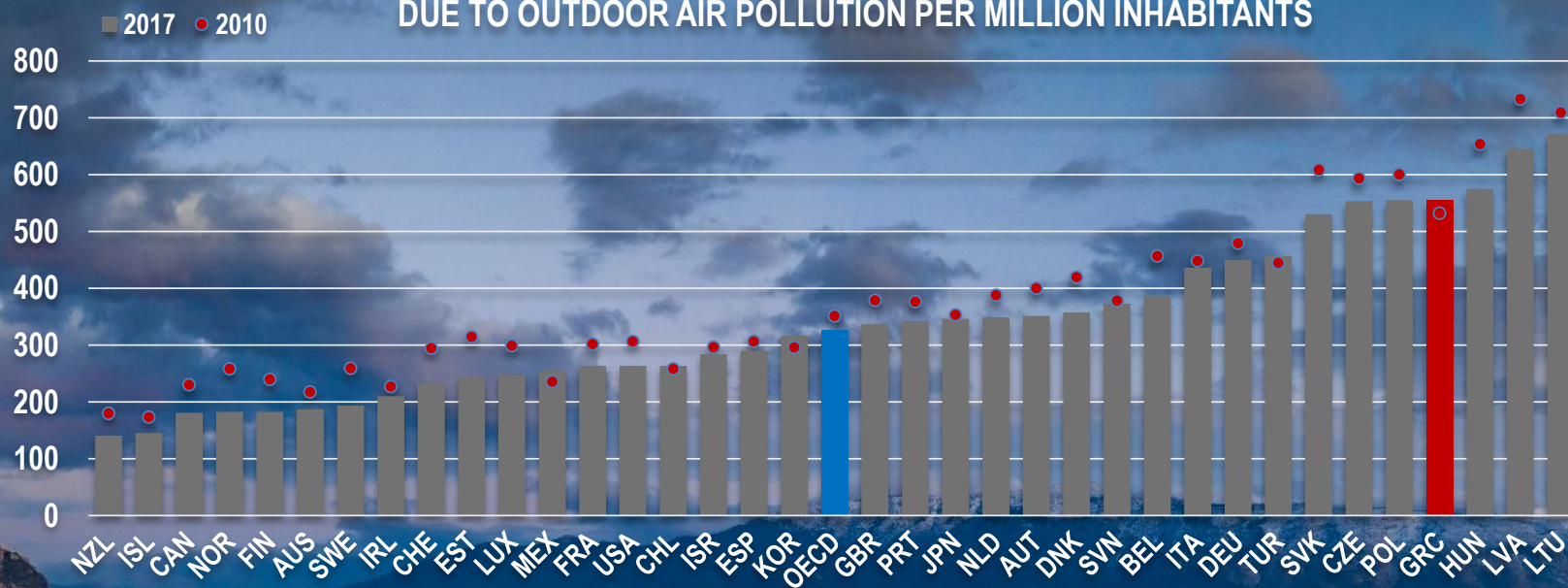
INTEGRATE biodiversity concerns into economic sectors

CONSERVATION STATUS



ADDRESS air pollution

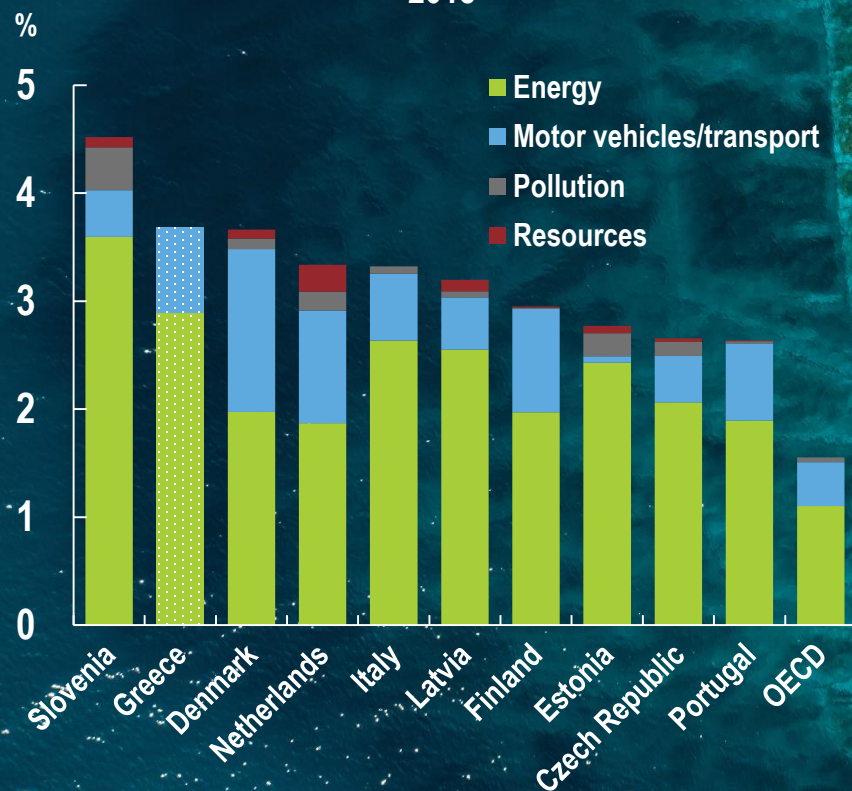
NUMBER OF PREMATURE DEATHS
DUE TO OUTDOOR AIR POLLUTION PER MILLION INHABITANTS



Source: OECD (2019), OECD Environment Statistics (database).

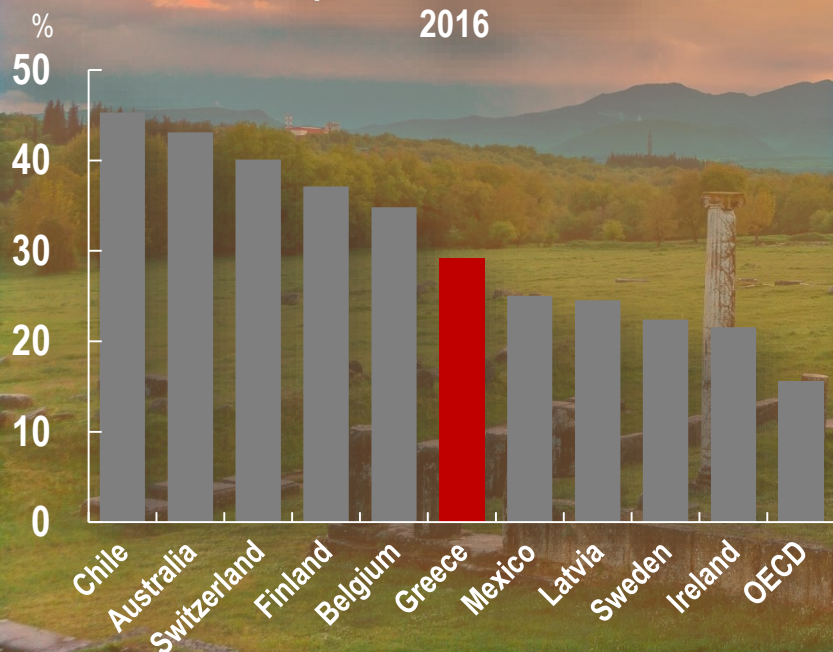
ALIGN taxes with environmental objectives

Share of
ENVIRONMENTALLY RELATED TAX REVENUE IN GDP,
top ten OECD countries
2018



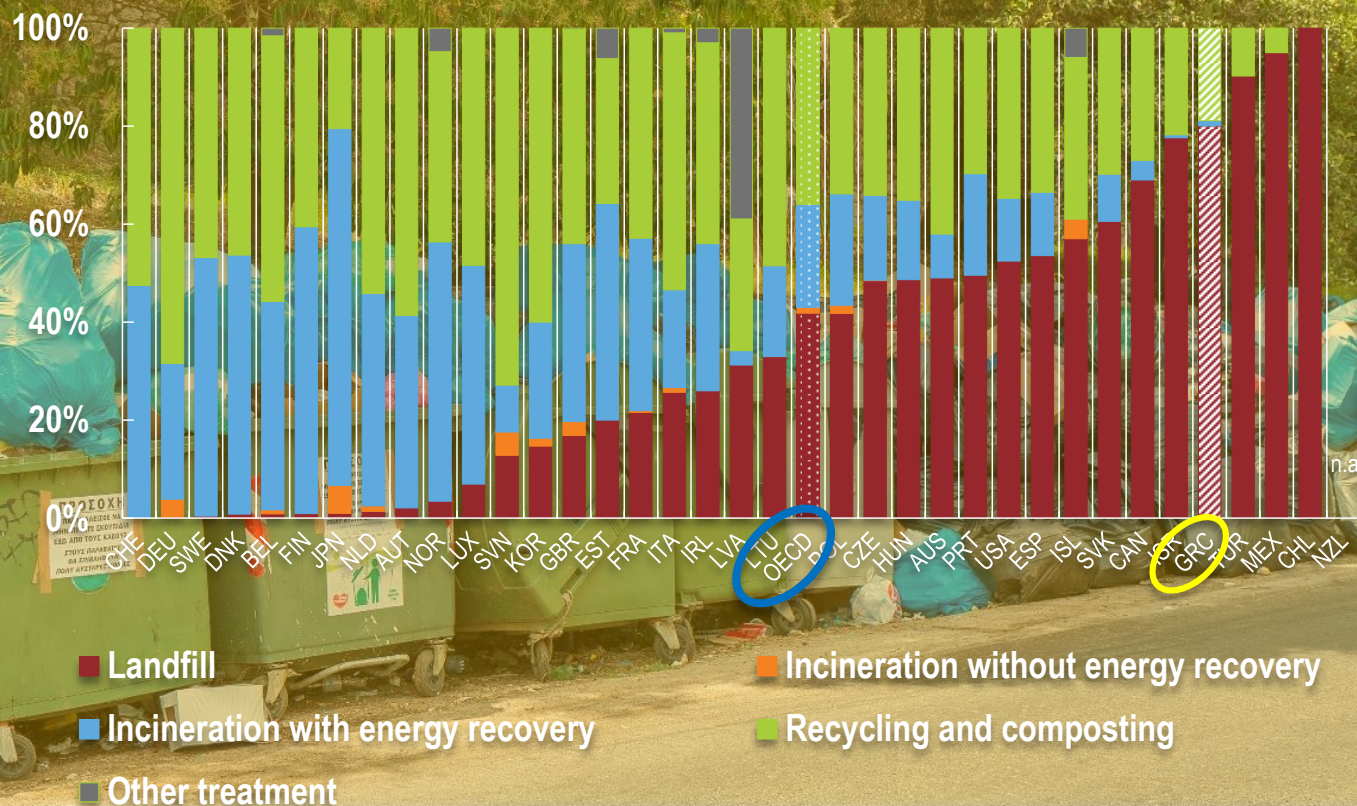
PHASE OUT fossil fuel subsidies

FOSSIL FUEL CONSUMPTION SUPPORT
as a share of energy tax revenue,
top 10 OECD countries
2016



IMPROVE waste treatment infrastructure

MUNICIPAL WASTE MANAGEMENT by type of treatment 2017



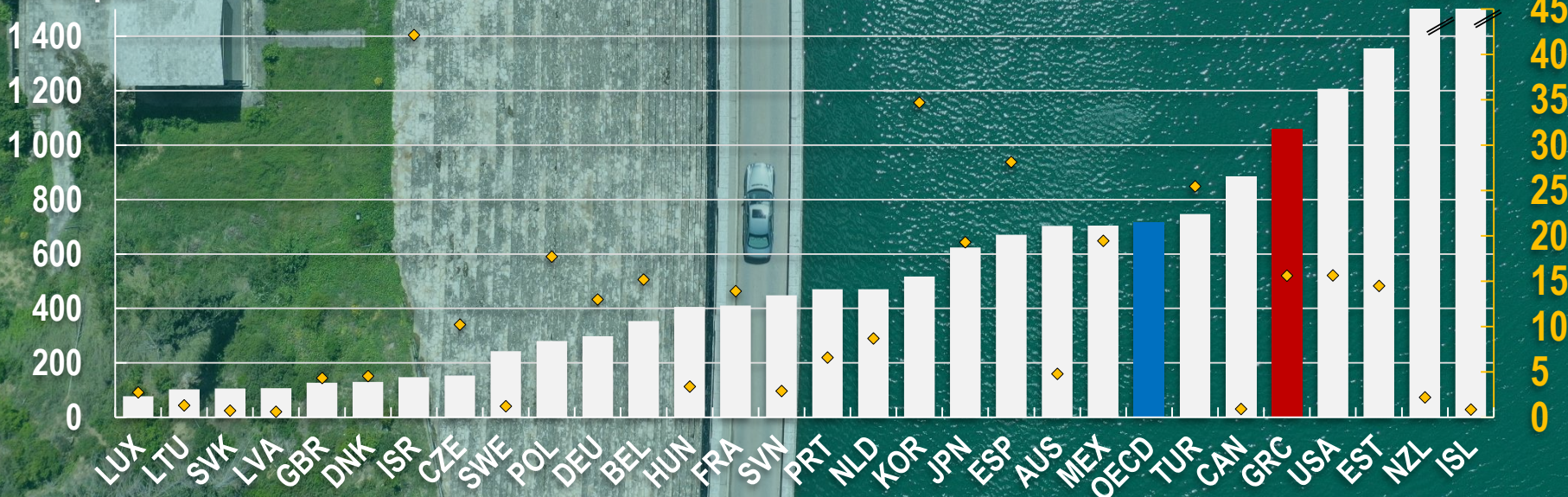
ENCOURAGE water saving

INTENSITY OF GROSS FRESHWATER ABSTRACTION 2017

■ Per capita

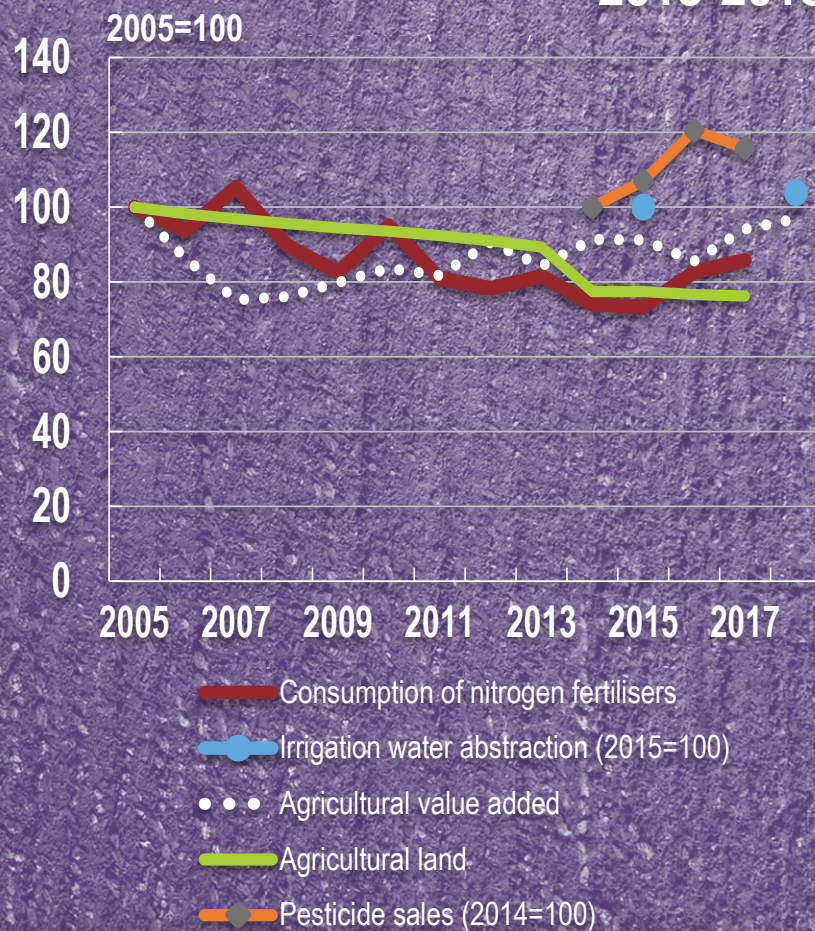
◆ % of renewable resources (right axis)

m³/capita



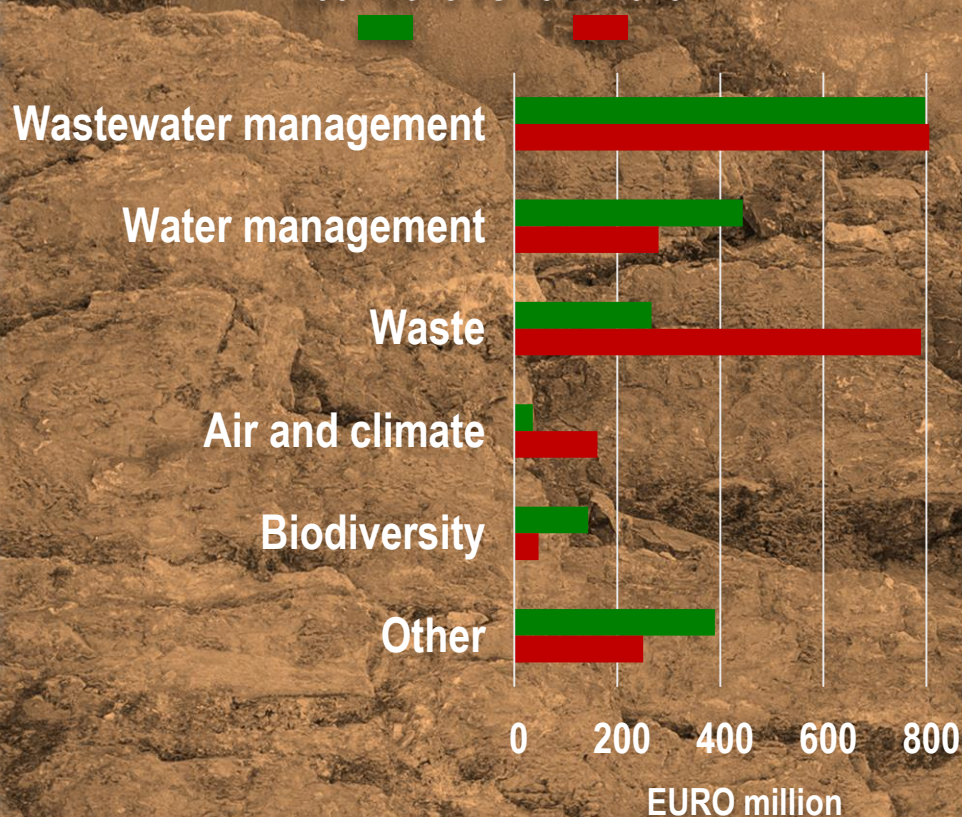
REDUCE diffuse pollution

AGRICULTURAL TRENDS 2015-2018



EFFECTIVE USE of **EU funding** for environment-related infrastructure

OPERATIONAL PROGRAMMES ON ENVIRONMENT 2007-2013 vs 2014-2020





THANKS

Σας ευχαριστώ

