



# **Capacity Building on the Effort Sharing Regulation**

## **Workshop**

**Tuesday 15th October 2019**

# ***Chair welcome, agenda, aims of the day and outline of the case clinics***

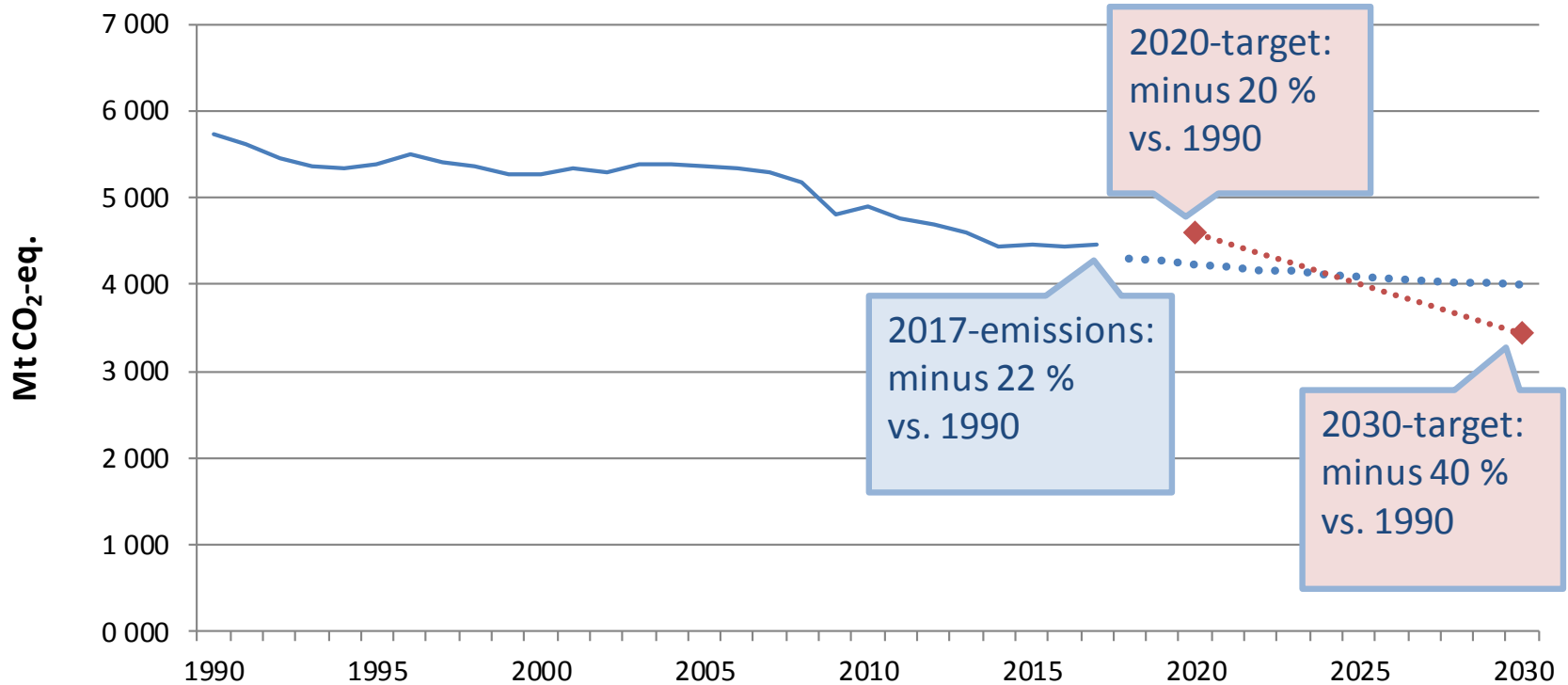
*Jürgen Salay, European Commission,  
Directorate-General for Climate Action*

Today's workshop focus on Member States in southeastern Europe, climate mitigation policies in transport and agriculture sectors.

The specific aims of the workshops are to:

- Share new information.
- Challenge current thinking.
- Exchange ideas.
- Increase awareness and understanding.
- Provide opportunities for networking.
- Hear your feedback.

# Total EU greenhouse gas emissions



- Total EU greenhouse gas emissions (historical)
- .... Total EU greenhouse gas emissions (projection with existing measures)
- ◆ 2020 and 2030 targets



European  
Commission

## At least -40 % Greenhouse Gas Emissions (domestic EU) cf. 1990

### EU ETS

Emission Trading  
System

-43 % cf. 2005

Directive (EU)  
2018/410 and  
Regulation (EU)  
2017/2392

Including:  
Power/Energy  
Sector and  
Industry, Aviation

→  
Max 100  
MtCO<sub>2</sub>eq

### Non-ETS

-30% cf. 2005

Including: road transport, buildings, waste,  
agriculture, ... and Land Use Land Use Change  
and Forestry (LULUCF)

Effort  
Sharing

-30%

Regulation  
(EU)  
2018/842

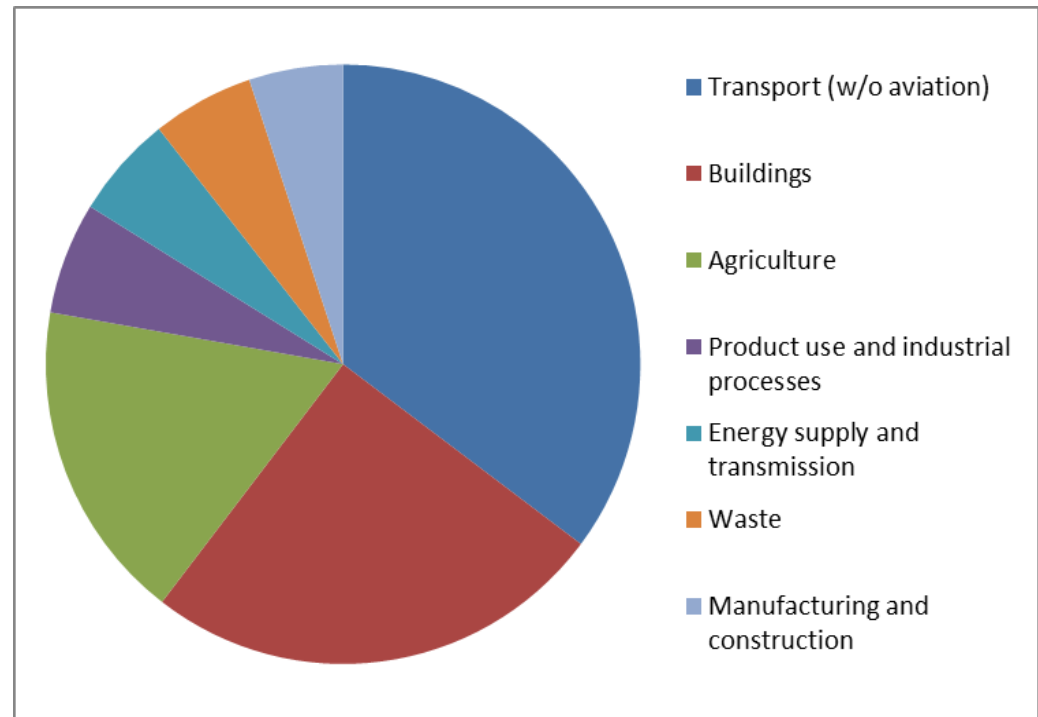
→  
full  
flexibility for  
compliance

←  
Max 280  
MtCO<sub>2</sub>eq for  
compliance

LULUCF  
"No-Debit"  
Regulation  
(EU)  
2018/841

# Sectors covered by the ESD and ESR

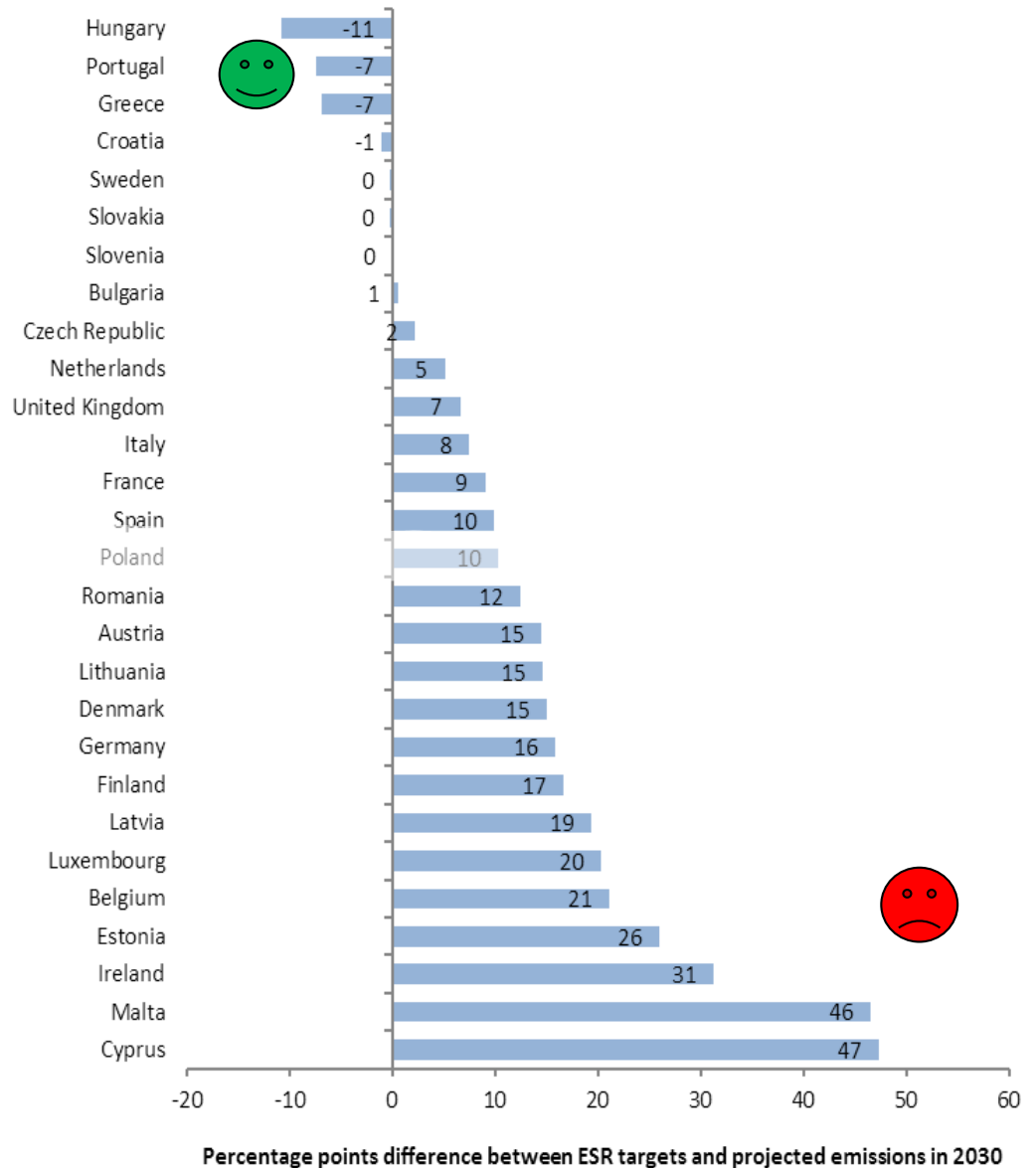
- almost 60 % of EU domestic greenhouse gas emissions covered
- 3 main sectors
  - transport (direct fuel use, except aviation),
  - buildings (direct fuel use),
  - agriculture (non-CO<sub>2</sub> and energy CO<sub>2</sub>)





# Reaching the 2030 objectives

## Key national challenges (status late 2018)



Time	Activity	
<b>09:00-09:30</b>	Registration and morning coffee.	
<b>09:30-09:40</b>	Chair welcome, agenda, aims of the day and outline of the case clinics.	
<b>09:40-09:50</b>	Move into parallel sessions	
<b>09:50-12:15</b>	Session A – Transport – Remain in this room (Nicolae Titulescu)	Session B – Agriculture – Seminar room on the 9th floor
<b>12:00-12:15</b>	All return to the main conference room. Introduction to the afternoon case clinics sessions, Hugh Martineau, Ricardo Energy & Environment.	
<b>12:15-13:15</b>	Networking lunch will be served in buffet style outside the Nicolae Titulescu room.	
<b>13:15-14:30</b>	Case Clinic – Interactive break-out session where delegates work together to help solve a specific challenge facing one of the delegates in relation to their climate policy.	
<b>14:30-15:30</b>	All delegates resume together. The case givers present the problem and chosen solution. Open Q&A Session. Chaired by Hugh Martineau.	
<b>15:30-15:50</b>	How to access the tailored capacity building support and examples of supported provided to Members States. Samantha Morgan-Price.	
<b>15:50-16:00</b>	Chair round-up and open discussion on event evaluation.	
<b>16:00 onwards</b>	Networking and opportunity to complete the feedback questionnaire. Also, an opportunity to discuss with the European Commission and Ricardo any needs for tailored support.	



## Case Clinics

Opportunity for a member state representative to present a real challenge and get group feedback.

There are 2 challenges to be explored are:

- Transport/Cross-sectoral: How to establish a department that has responsibility of evaluating policies and measure and reporting.
- Agriculture: Encouraging uptake of mitigation actions and measuring the effect.

Further details will be given at 12:05 by Hugh Martineau.

# Photographs

Photos will be taken during the event and may be used on the project website and/or in the project report.

Website is <https://effortsharing.ricardo-aea.com/>

If you **do not** wish your image to appear on the website please let Jemma Howland know.

# Feedback Form



# Recap on Room Logistics

Session A – Transport – Remain in this room (Nicolae Titulescu).

Session B – Agriculture – Seminar room on the 9th floor. Please follow Hugh and Jemma.

Lunch will served outside this room.