



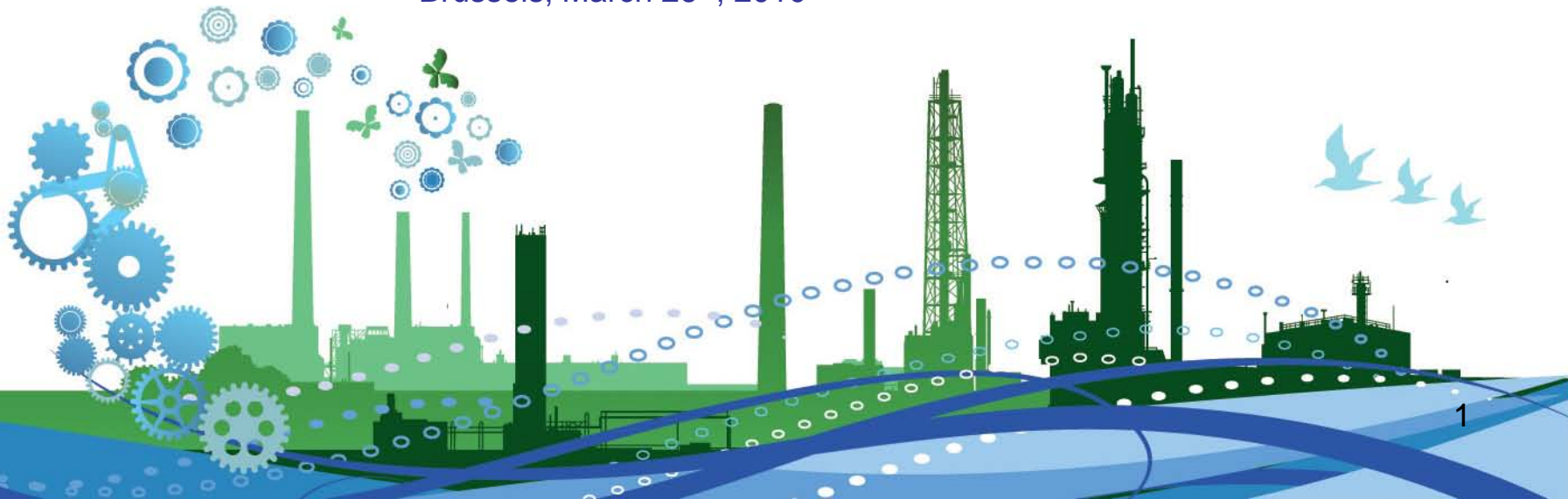
Sustainable Energy
Technology at Work



Emission Trading post2012

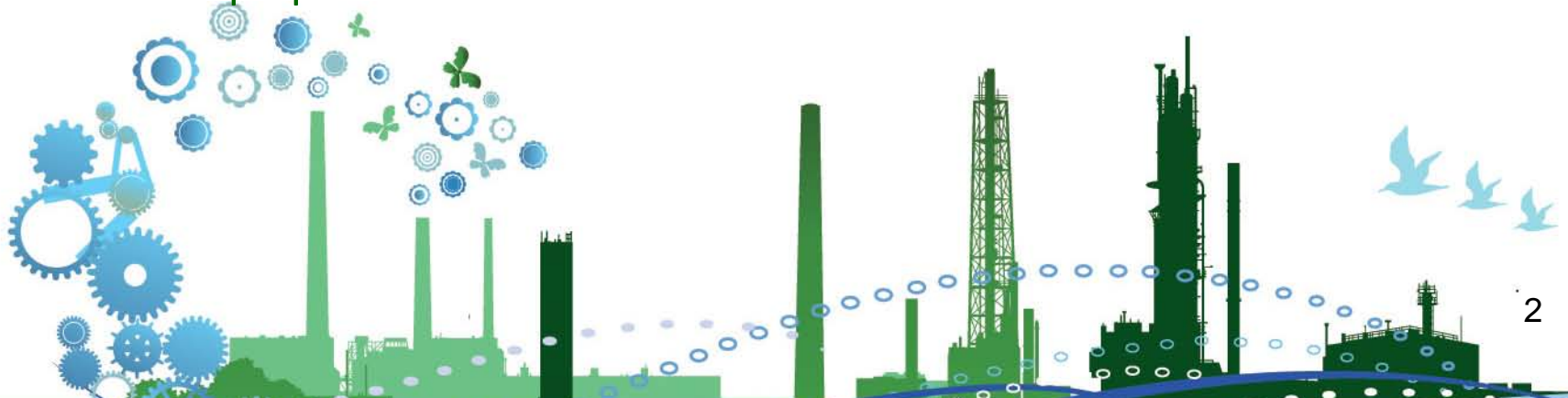
Recommendations to the European Commission

Stakeholder Roundtable Meeting
Brussels, March 26th, 2010



Agenda

- 14.00 Welcome
- 14.10 The Challenge for the EU of walking the talk post-2012
- 14.20 Future EU Schemes, measures & mechanisms to support ETS-compliance
- 15.10 Break
- 15.15 Facilitation of access to carbon markets for buyers & technology suppliers
- 16.00 Wrap up



Welcome

A brief introduction to SET@Work and framework for this roundtable meeting





Sustainable Energy
Technology at Work



SET@Work Objectives

”...To promote the use of sustainable energy technology at the world’s carbon markets in order to meet corporate and local targets for combating Climate Change.”



SETatWork in brief

- SETatWork is a EU funded FP7 activity
- Active period 10 2008 – 10 2010
- Follow up activity from FP6

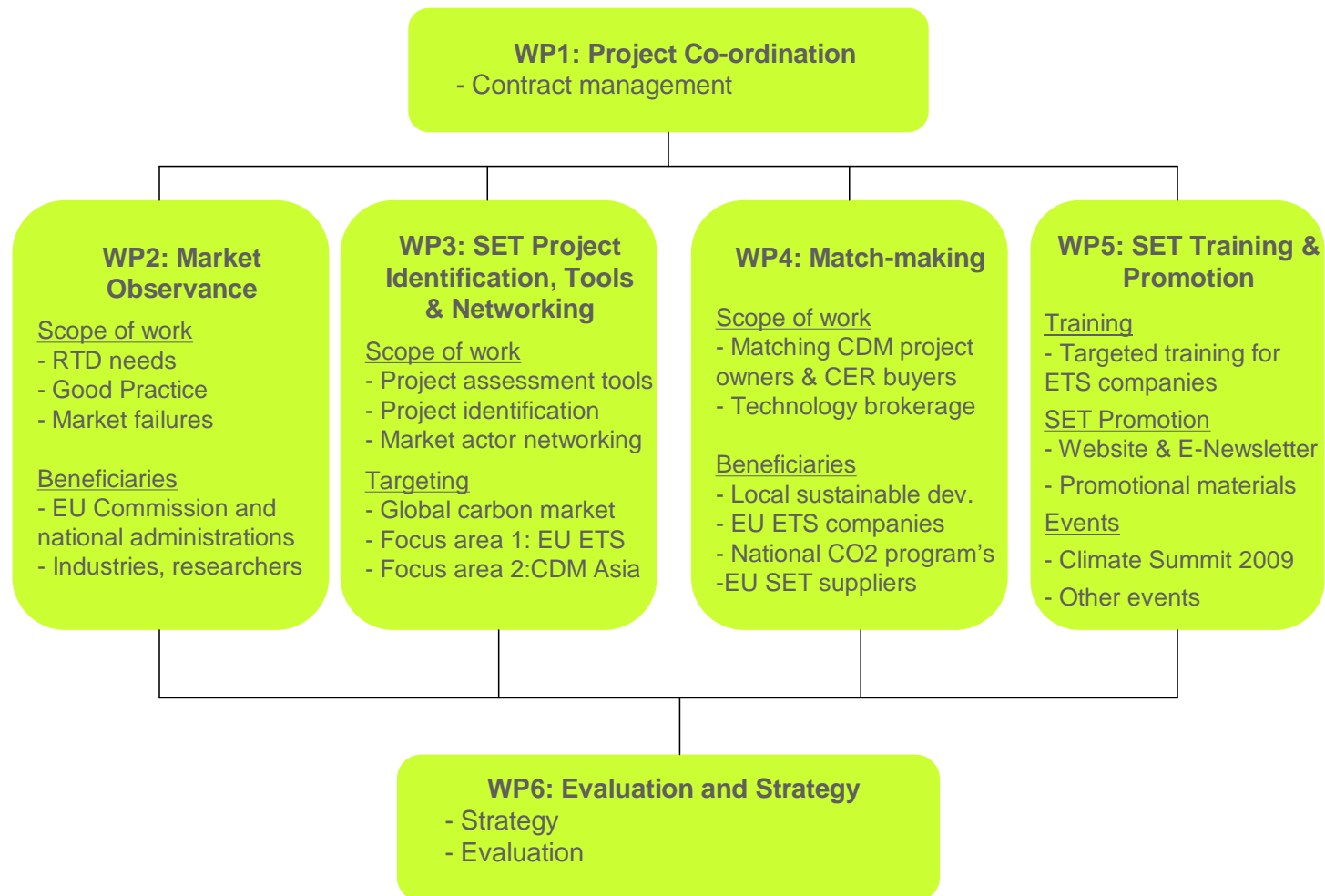


SETatWork partner countries

- EU
 - Bulgaria, Czech Rep., Denmark, Germany, Italy, Portugal, Slovakia, Sweden, United Kingdom
- Non-EU
 - Chile. China. India. South East Asia and Africa

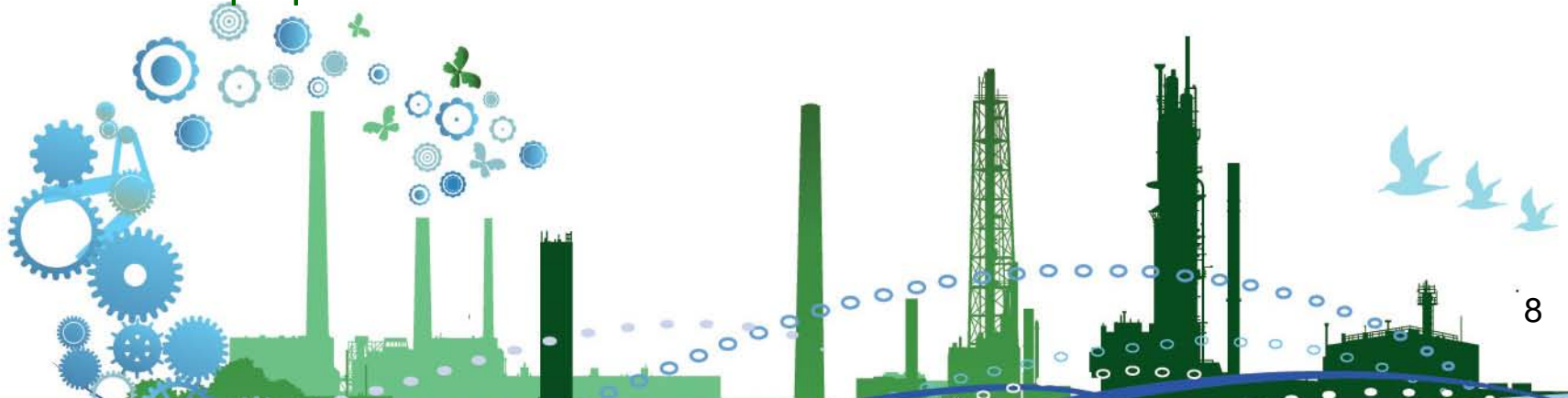


SETatWork activities



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- 14.10 **The Challenge for the EU of walking the talk post-2012**
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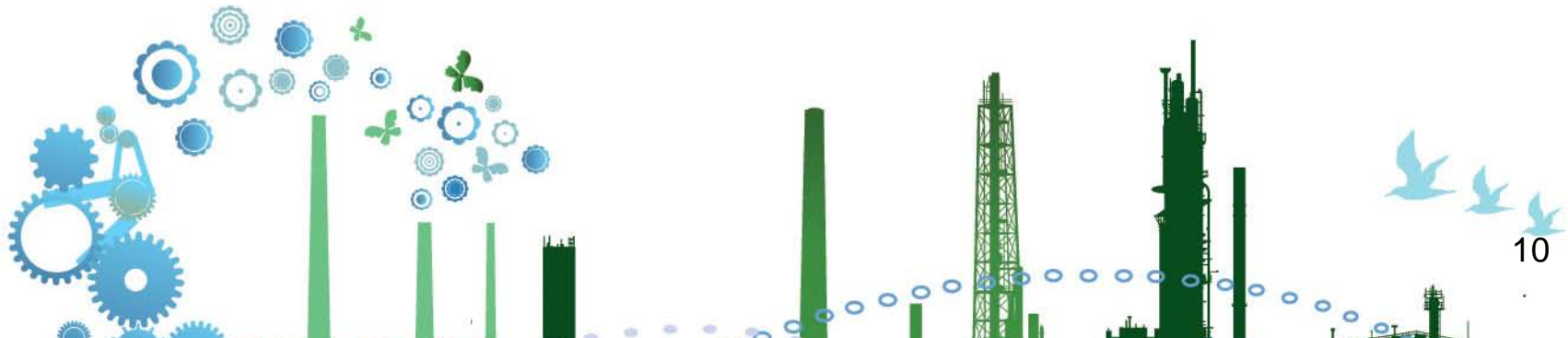
The Challenge of walking the talk post-2012

- COP15 results did not result in global deal
 - No absolute Reduction commitment and share of burden
 - No Confirmation of carbon credit mechanisms after 2012
- No decision about EU GHG reduction commitment after 2012
- EU reduction commitment is to increase



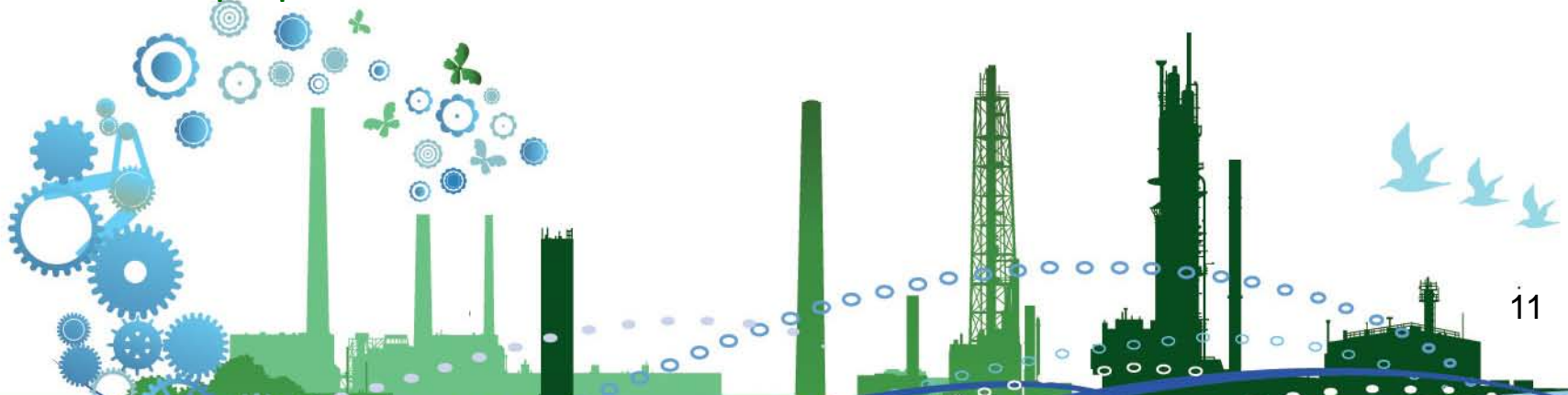
Setting the scene

- EU-ETS is a fact after 2012
- Industries and power sector in EU will be subject to CO2 reduction targets
- EU-Allowance is an asset 2012 – 2020
- Centralized “NAP”
- EUA auctioning,
- Sectors in scope will increase – not decrease
- Carbon leakage
- Limited access to carbon credits scenario



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Schemes & measures to support ETS-compliance

The International Energy Agency, IEA issued the World Energy outlook 2009. The 450 Scenario analyses how global energy markets could evolve if countries take co-ordinated action to restrict the global temperature increase to 2°C.

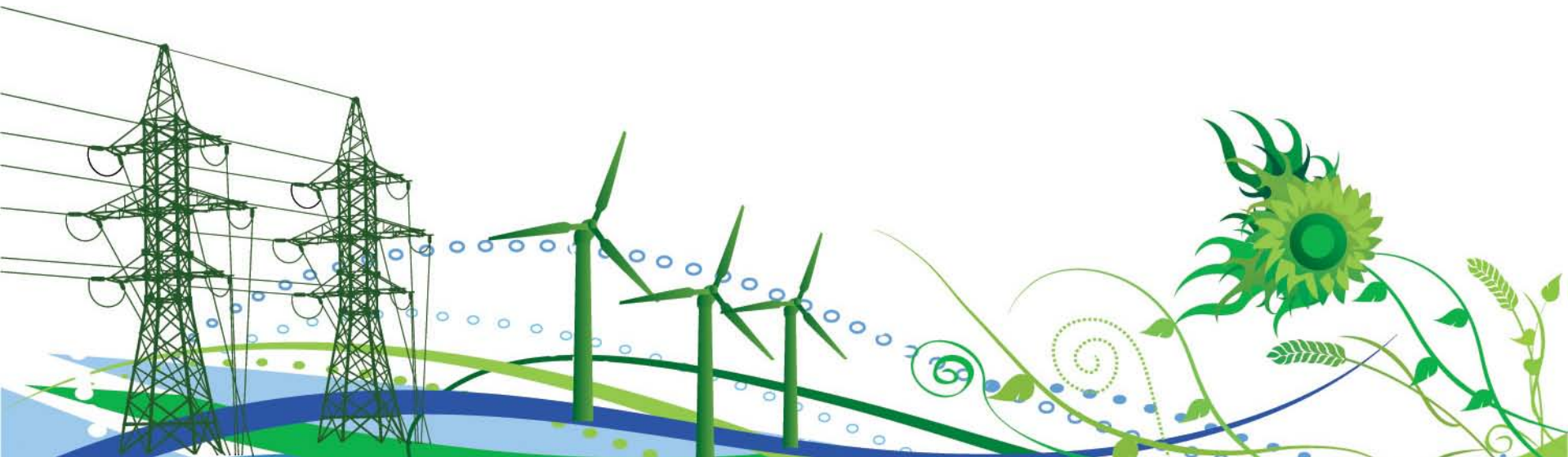
The scenario indicates CO₂ price of 50 \$/tonne in power/industry sectors in OECD+ countries and carbon-market mechanisms in non-OECD countries at 30 \$/tonne

Assuming the carbon prices set out by IEA, which role for guiding industry towards compliance would you recommend to the EU Commission ?



Schemes & measures to support ETS-compliance

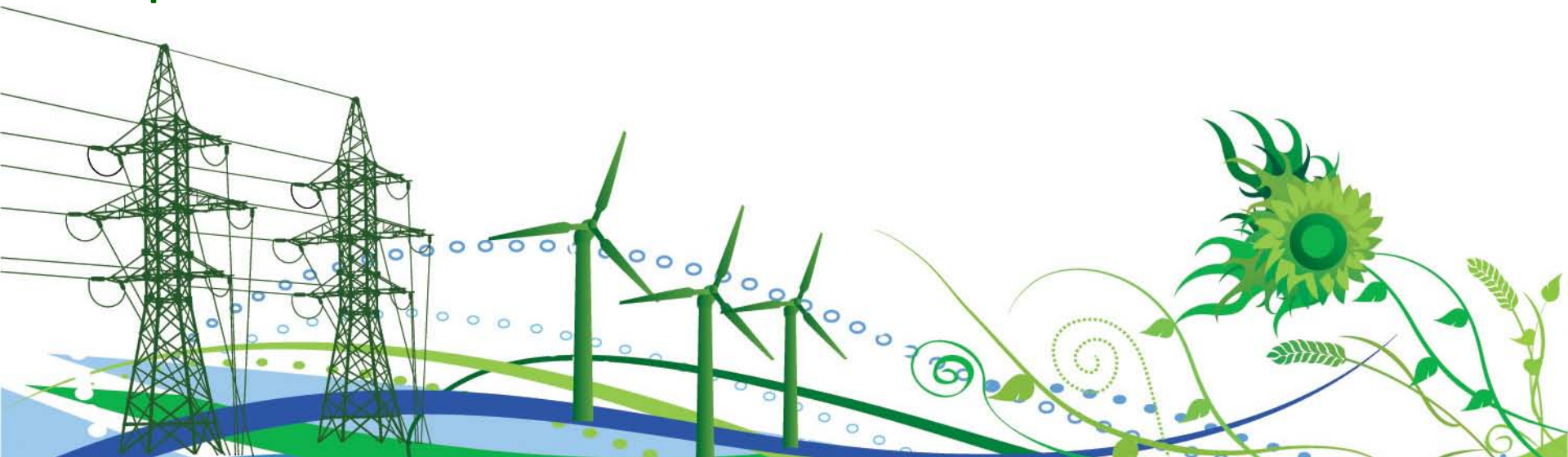
Which challenges and barriers are the most important for European Industry for reducing carbon intensity in manufacturing?



Schemes & measures to support ETS-compliance

Industry in ETS is facing increasing demand for reducing GHG emissions challenging operation, strategy an organization in a global competition.

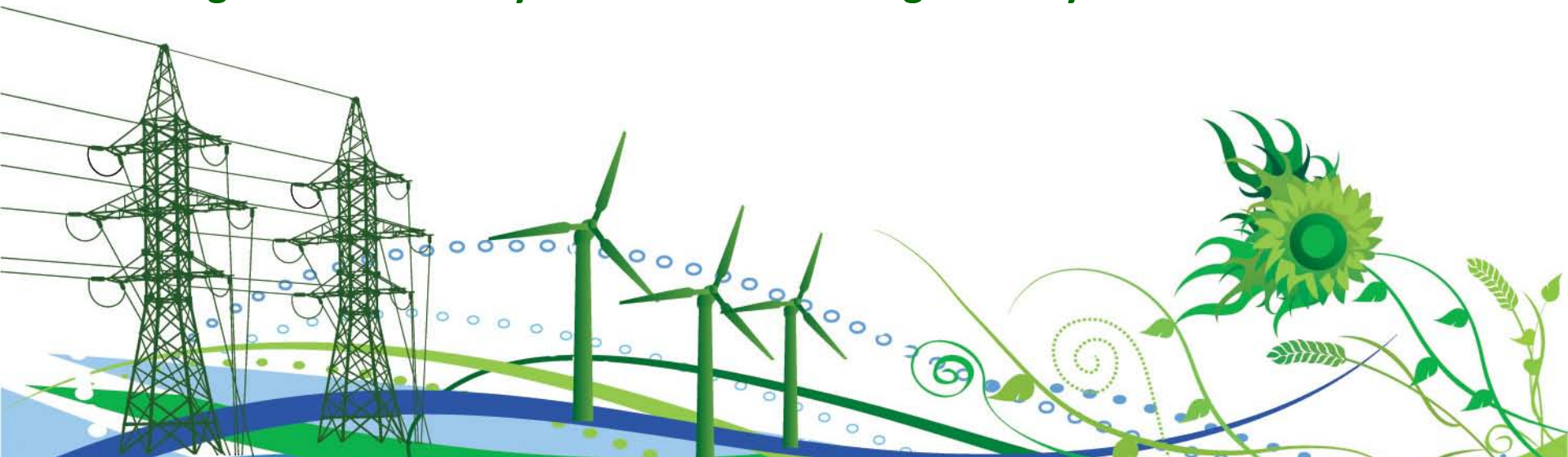
Which are the essential measures needed by industry for remaining competitive with EU-ETS restrictions?



Schemes & measures to support ETS-compliance

Emission trading enables an industry to comply with EU-ETS emission limitations. However, trading does not lower the carbon intensity of the manufacturing in the industry.

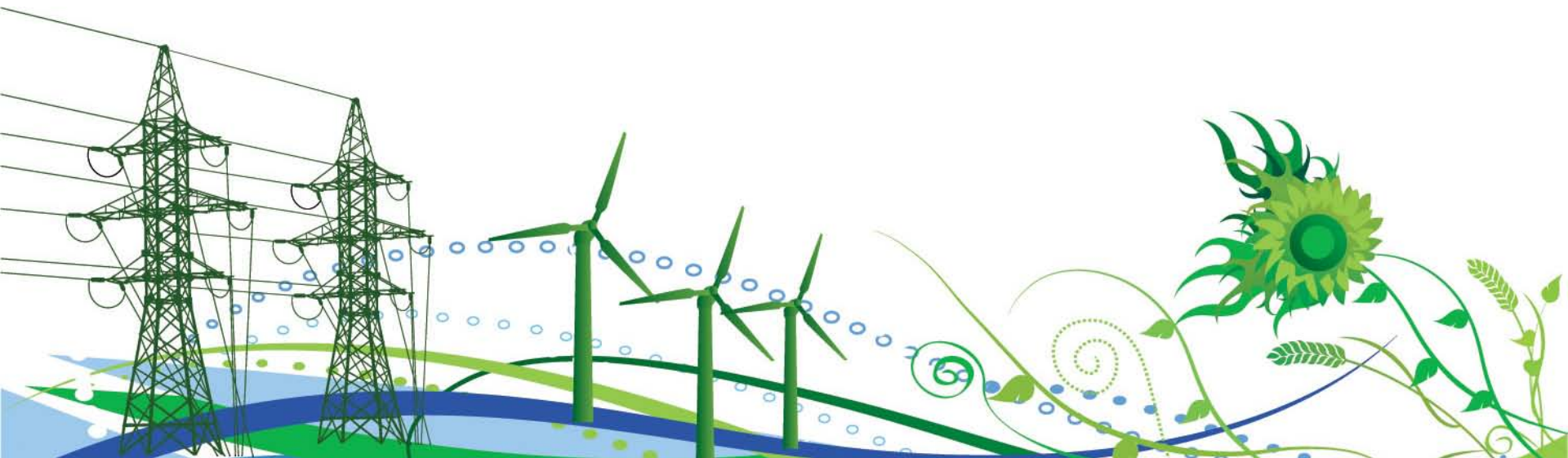
Which schemes would you suggest to the Commission to launch for reducing carbon intensity of the manufacturing industry in EU?



Schemes & measures to support ETS-compliance

Some participants in the EU-ETS are small or medium sized enterprises. Being part of the Emission trading scheme requires some stand alone administrative work and costs which can be a challenge for a small organization.

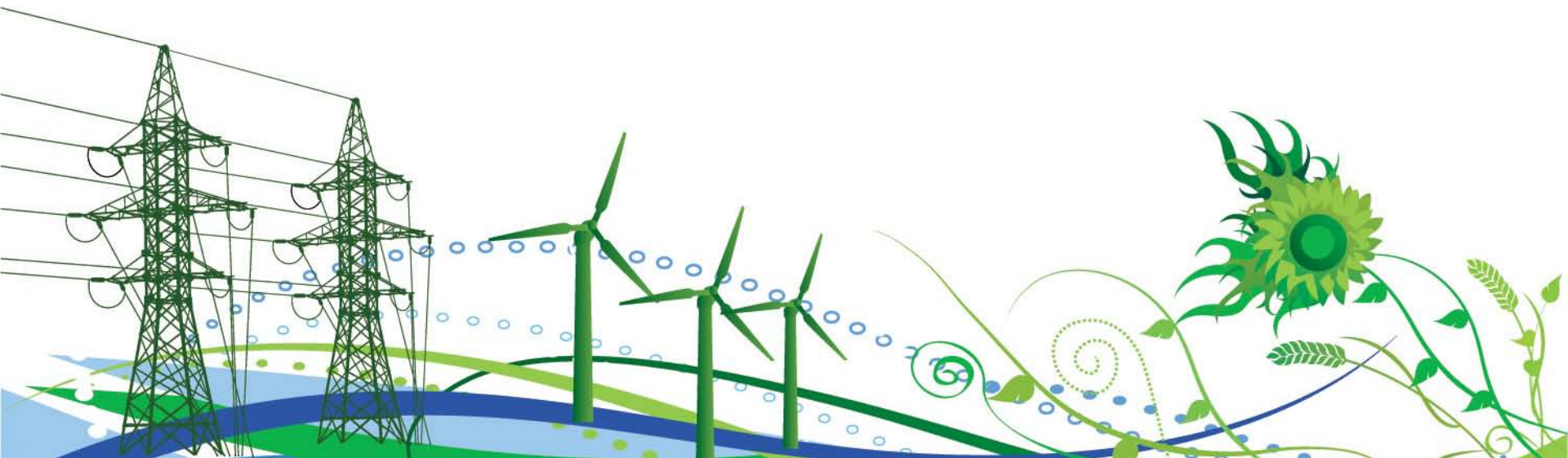
In your opinion, how could a future ETS-scheme reduce the administrative work for the ETS members?



Schemes & measures to support ETS-compliance

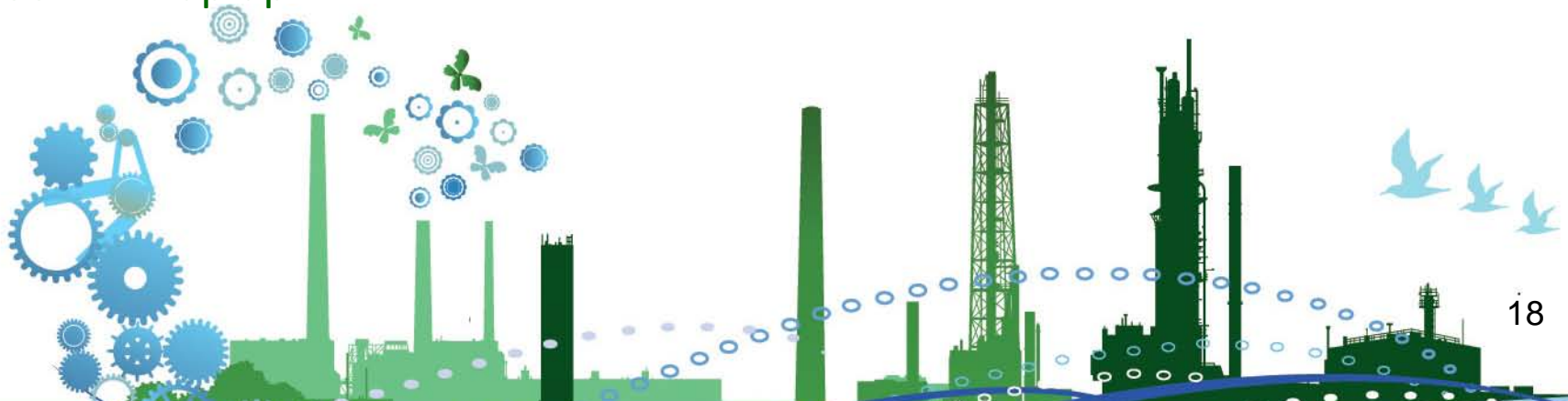
The National Allocation Plan currently taking place in each member country will be changes into a centralized allocation.

How will the change of National allocation influence a fair allocation and which means should be taken into consideration by the EU ?



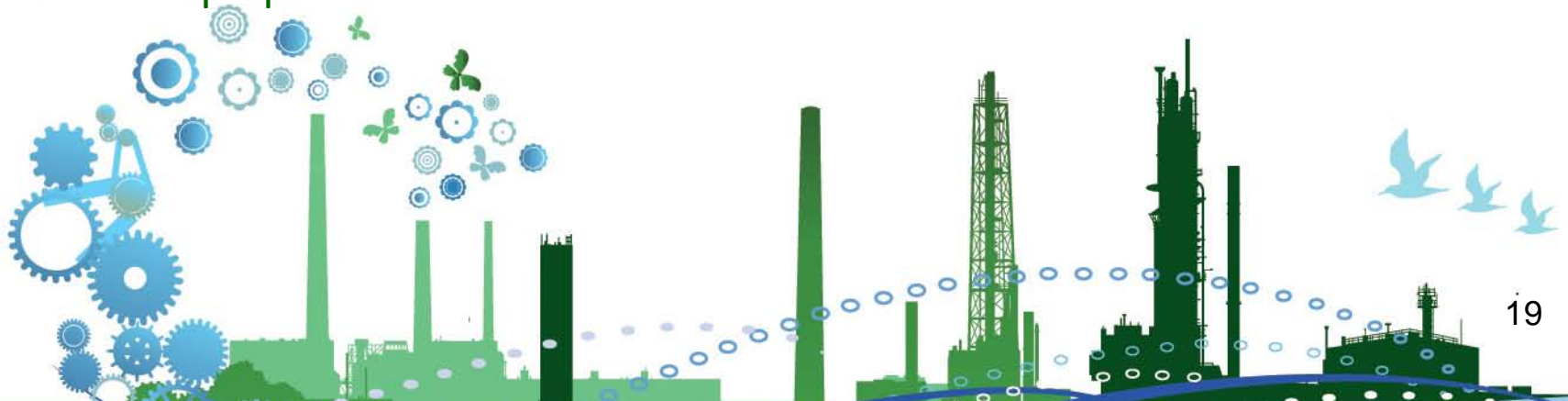
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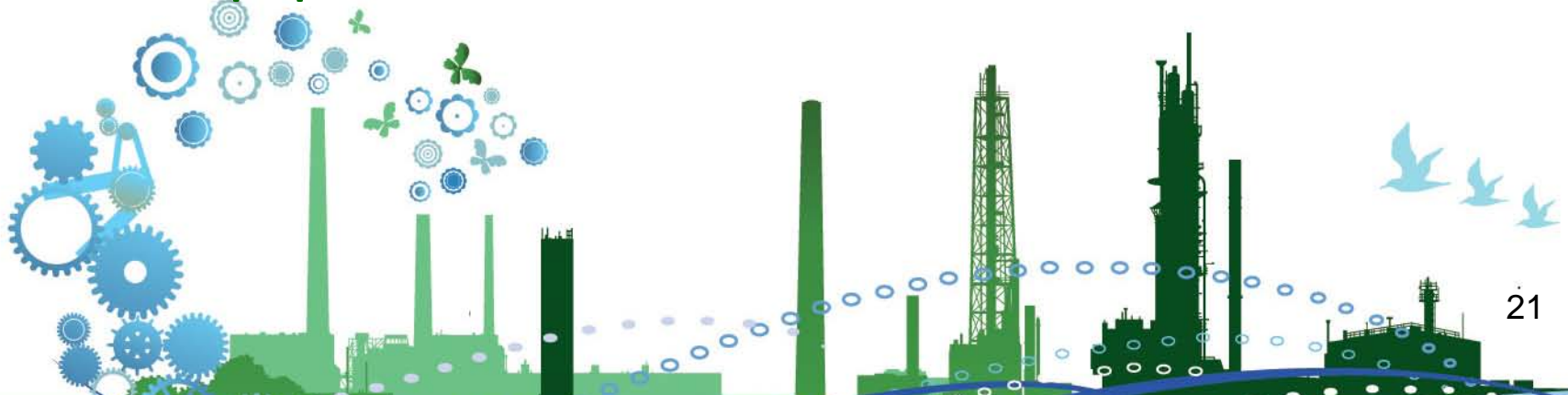


Access to carbon markets for buyers & suppliers



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- 16.00 **Wrap up**



Thank you for your participation

- Your participation is highly valued
- Project Strategy paper is a key delivery of the work
- Key messages and recommendations will be integrated in strategy report submitted to European Commission by September 2010



Happy Easter

Learn more about Sustainable Energy Technology at Work on

www.setatwork.eu

