



Sustainable Energy
Technology at Work



Sustainable Energy Technology at Work - SETatWork

Introduction to SETatWORK project objectives

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SETatWork: About The Project

Scope of Work

- Thematic Promotion of Sustainable Energy Efficiency Technologies at Carbon Markets; EU ETS and CDM
- Technology focus; Energy Efficiency and Saving & High-efficient polygeneration
- Funding; EU's 7th Framework Programme; 1 Sep. 2008 – 31 Aug. 2010

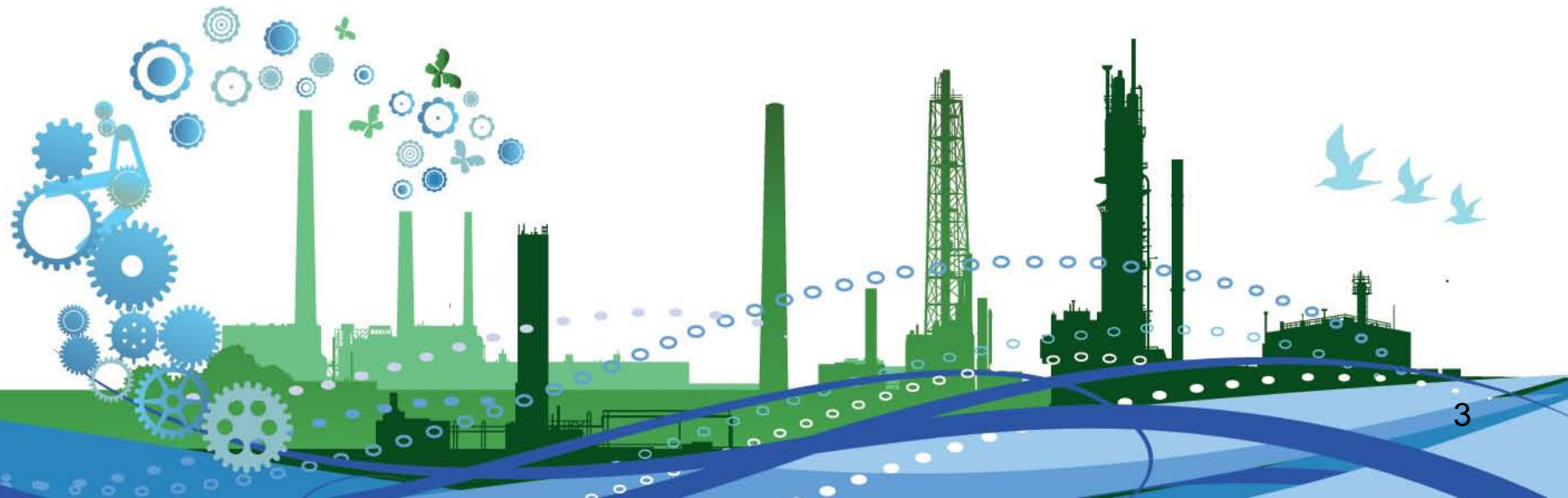


Technological overall objective

- To promote the use of sustainable energy technology at the world's carbon markets in order to meet local sustainable energy goals and develop EU's interest in the market

Scientific overall objective

- To spread knowledge among market actors and regulators on adequate approaches and solutions, as well as to position EU researchers and industries on the carbon markets



EU Energy Industry

- Danish Confederation of Industry (will facilitate contacts to other EU industry organisations)

Facilitators on the Targeted ETS Markets

- European partners: IST/IDMEC-Portugal, ETA-Italy, KEWOG-Germany, SEC – Bulgaria, ECB – Slovakia, Primum-Polska – Poland, ECNet – Denmark, KanEnergi – Sweden and CPL – UK

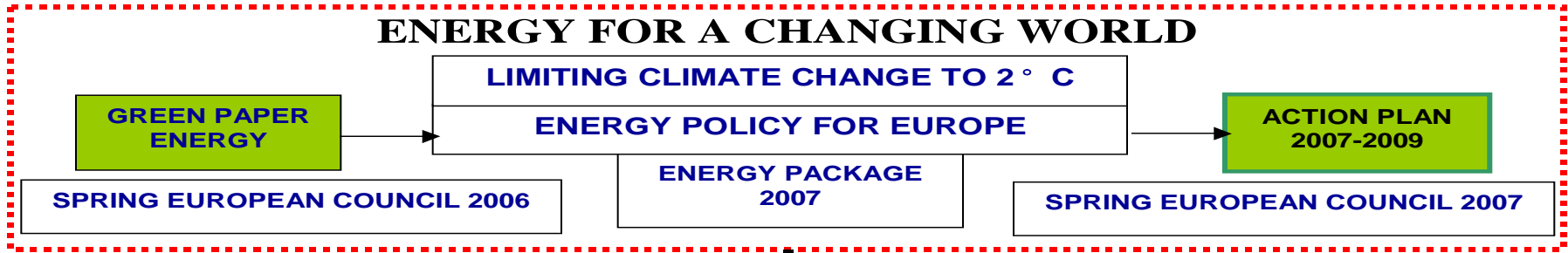


Facilitators on the Targeted CDM Markets

- China: GIEC and ZERI
- South East Asia: CEERD (based in Thailand)
- India: TERI
- Chile: APLE



ENERGY FOR A CHANGING WORLD

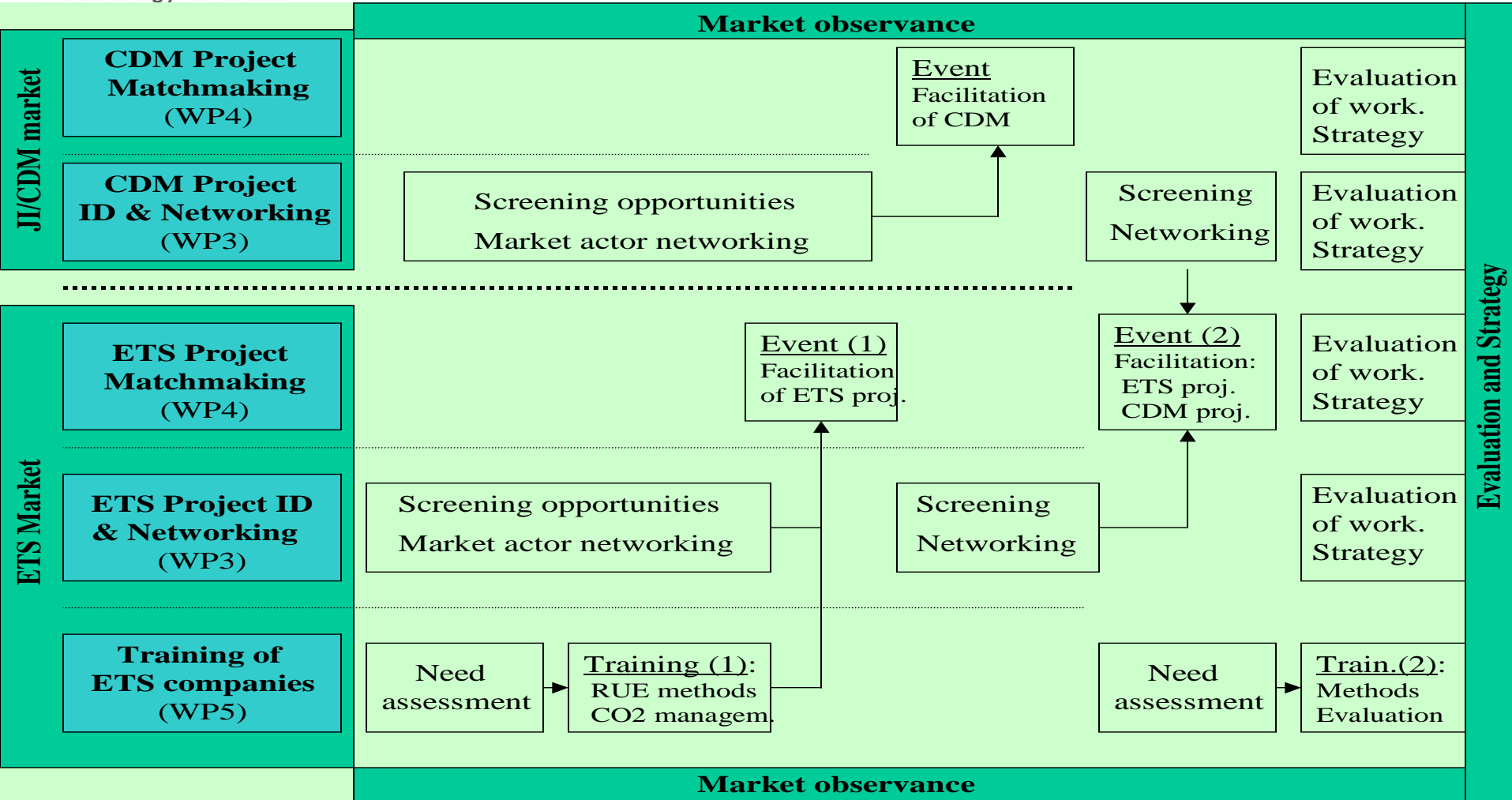


Scope of 'SET at Work' Action

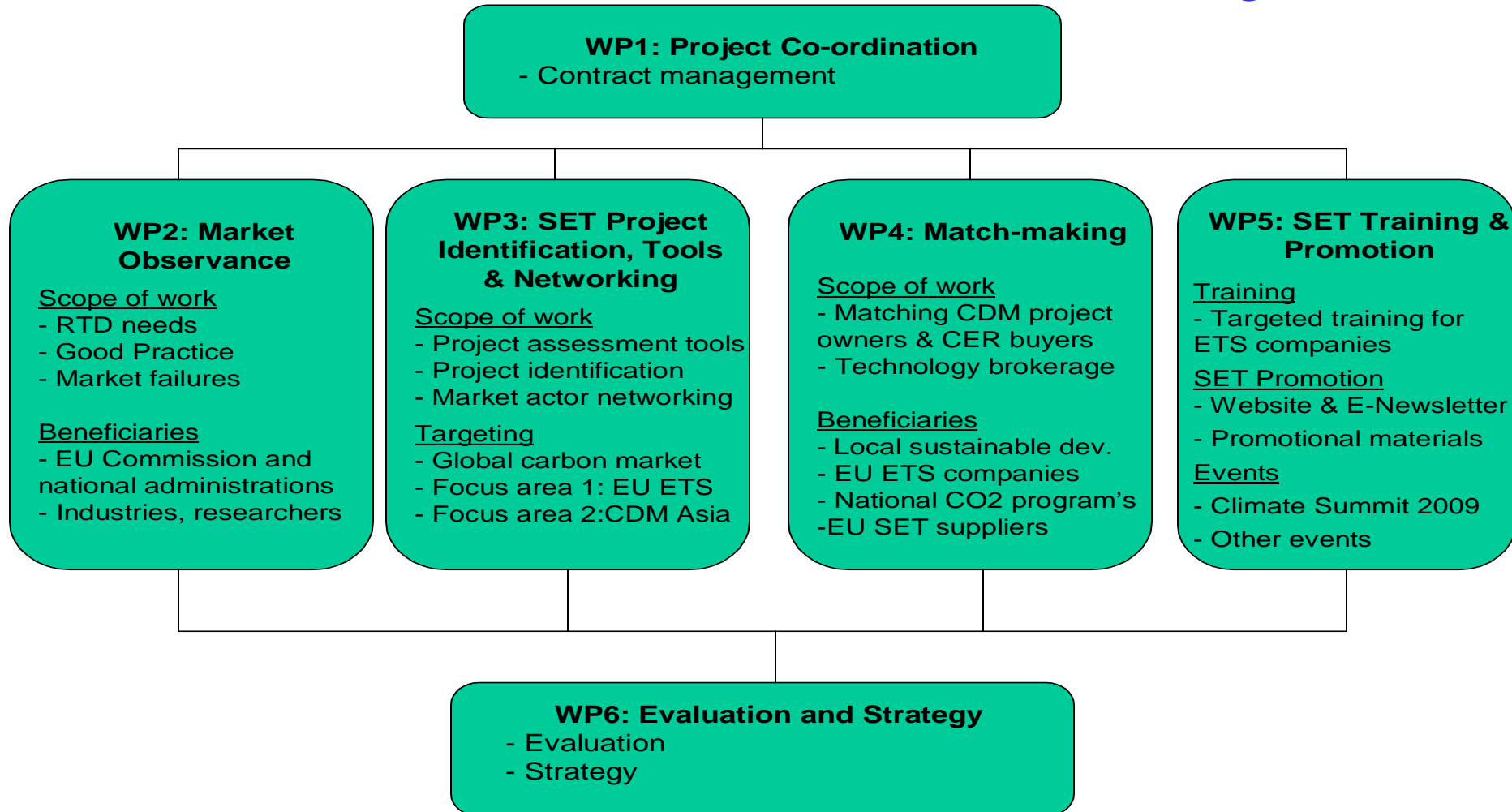
T@W 2 Intervention on carbon markets	Project stakeholders	Interact. with EC policy goals & instruments
<p><u>EU ETS market-</u></p> <ul style="list-style-type: none"> Project identification Training of selected EU industry Market actor networking Match-making (for RUE realisation) 	<ul style="list-style-type: none"> EU industry (ETS inhouse projects) EU Member States (to fulfil CO2 reduction target) EU technology suppliers (energy efficiency and saving equipment) 	<ul style="list-style-type: none"> Emission Trading Scheme Energy Efficiency Action Plan and associated EC Directives Instrumental on fulfilling policy targets at industry level IEE and CIP programmes
<p><u>CDM markets-</u></p> <ul style="list-style-type: none"> Project identification Market actor networking Match-making (aimed at facilitating EU interest in CDM markets) 	<ul style="list-style-type: none"> Local sustainable energy developm. EU industry (CER buyers) EU Member States (CER buyers) EU technology suppliers (energy efficiency and saving equipment) 	<ul style="list-style-type: none"> Linking Directive Energy cooperation with CDM countries Facilitating entrance of EU researchers and industries on CDM markets



Project Diagram

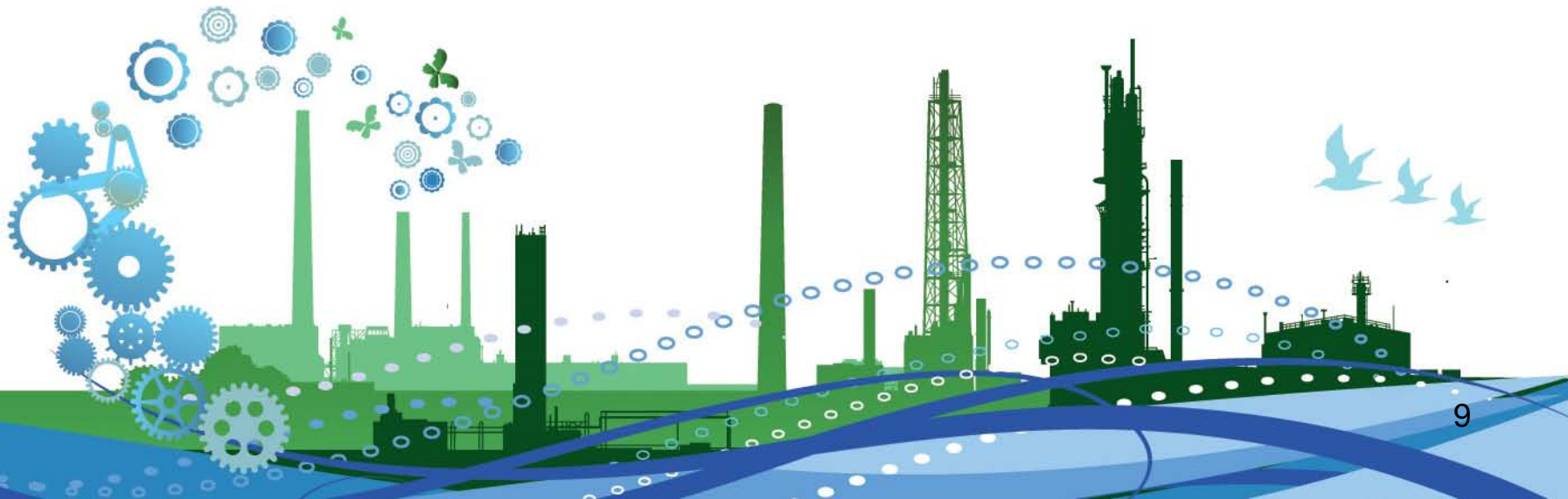


Structure of SET at Work Project



Training of selected European ETS industry sectors

- The training is to help the industries in handling the complexity of energy and CO2 management with focus on Portugal, Italy, Bulgaria, Slovakia, Poland, Germany, Denmark and Sweden
- The training will be based on assessment of the industry's needs found via survey and company questionnaires
- Will culminate with two times 7 training workshops in the targeted countries



Sustainable Energy Technology Project Identification

- ETS market: Identifying opportunities for specific action within the industries for CO2 reduction measures in Portugal, Italy, Bulgaria, Slovakia, Poland, Germany, Denmark and Sweden (managed by the local partners in coordination with industry organisations)
- CDM market: Identifying specific project opportunities in industry sectors in China, India, South East Asia, Chile and Brazil (managed by the local partners in cooperation with EU partners and industry organisations)



SETatWork – Highlights (cont'd)

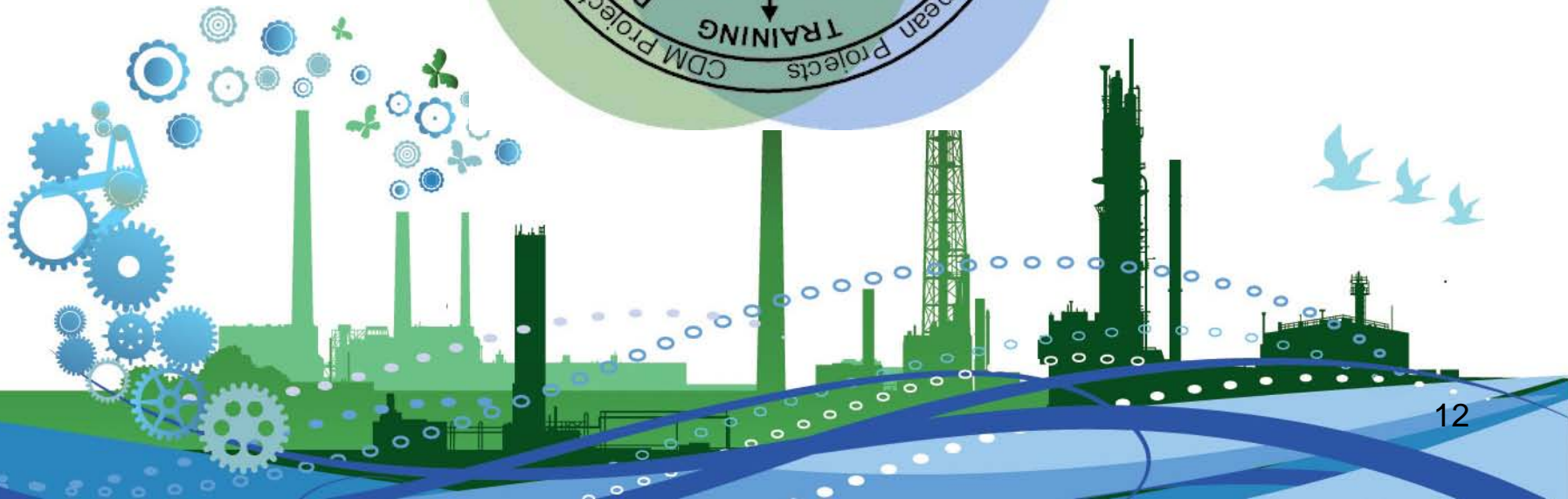
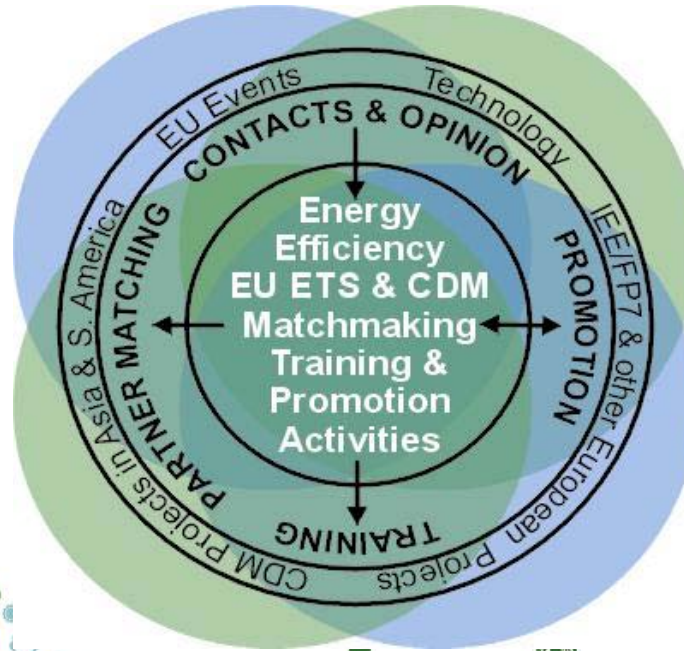
Match-making and Events

- 16 match-making events will be arranged in Europe and 9 in Asia/South America. These will try to establish contact between project owners and technology/service providers
- COP14 and 15: side-events to these meetings will be arranged to highlight the possibilities of applying energy efficient technologies in industry, and to highlight the project and its partners



SETatWork – Highlights (cont'd)

Not Least! Facilitation of market activities



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Online Assessment Tool - How to create
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Partner matching – find potential partners

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Thank you

