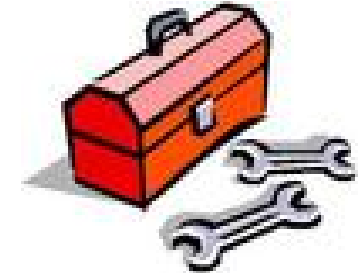




## Workshop *Net2Quali-EWC*

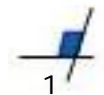


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**Workshop for EWC – Members, EWC-Officers and EWC-Trainers:**

***Technological change and innovation in energy and green technology as a topic of EWC***

Berlin, 08th – 11th May 2012,  
IG Metall Education Centre,  
Berlin





# Aspects to cover

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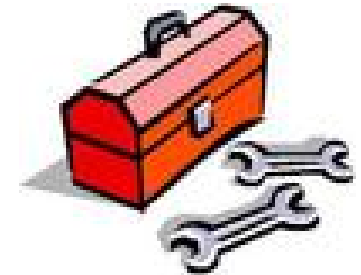
- Low Carbon Economy as hope for the European industrial workplaces?
- Outlook on the European renewable energy industry.
- Not to forget: the “classical” industries.
- Effects of the crisis, the EU crisis management, EU policies and measures and the austerity packages on the future development.



# Aspects to cover

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- Low Carbon Economy: EMF approach towards a sustainable European Industry in terms of industrial policy and sectoral policy and company policy with examples.
- For discussion: Which route to take? What is the right approach for trade unions and works council? What could be the role of an EWC?

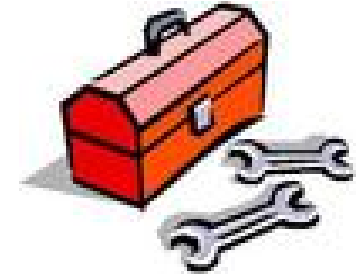


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# The economic crisis is not over in Europe



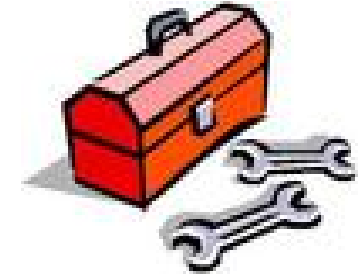
# Europe 2020 Strategy



- Launched by the European Commission in March 2010
  - Approved by the Heads of States and Governments of EU countries in June 2010
  - Priorities
    1. Smart
    2. Sustainable
    3. Inclusive
    4. (Economic Governance)
- } **Growth**



# Europe 2020 Strategy

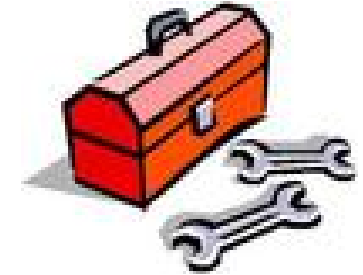


## 5 headline targets

1. Increase employment rate (age 20-64) from 69% to 75%
2. Increase R&D spending from 1,9% to 3% of GNP
3. Climate targets: 20/20/20 by 2020
4. Increase tertiary education from 31% to 40% (age 30-34) and reduce early drop outs from 15% to 10%
5. Reduce of poverty by 25%



# 7 Flagship initiatives



## Smart Growth

1. Digital Agenda for Europe
2. Innovation Union
3. Youth on the move

## Sustainable Growth

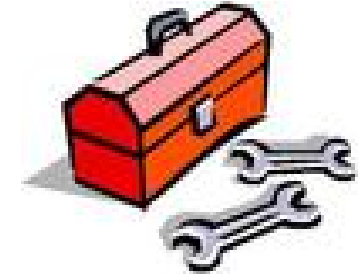
4. Resource efficient Europe
5. An industrial policy for the globalised era

## Inclusive Growth

6. An agenda for new skill and jobs
7. European platform against poverty



# Annual growth survey

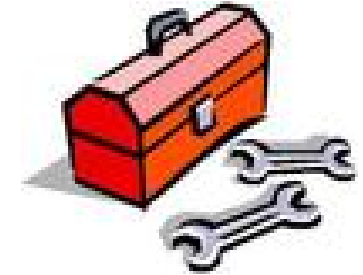


- Published by the Commission in January each year
- Main input for discussions on the Europe 2020 strategy at the Spring meeting of the European Council
- Review of progress achieved / forward-looking focusing on:
  - ✓ Fiscal policy
  - ✓ Macroeconomic policy
  - ✓ Structural and growth-enhancing reforms





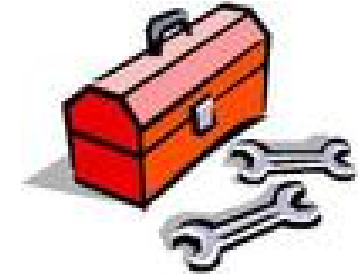
# National reform programmes (NRP)



- Key delivery tool for the Europe 2020 Strategy at national level
- Produced by national governments in April of each year, along with stability / convergence programmes
- Contain national targets relating to EU-wide headline targets
- Set out what measures are to be taken



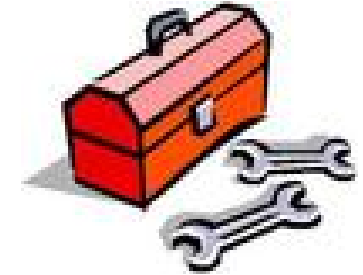
# Stability / convergence programmes



- Produced annually by Eurozone countries (stability programmes) and other EU countries (convergence programmes) under the “Stability and Growth Pact”
- Aim is to ensure budgetary discipline through surveillance and coordination of budgetary policies



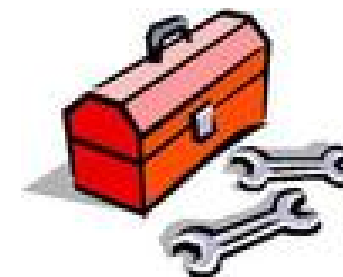
# Stability / convergence programmes



- In line with the “European Semester” designed to coordinate economic policy-making in EU countries
- Programmes are submitted simultaneously with NRPs in April each year (before governments adopt the budget for the following year)



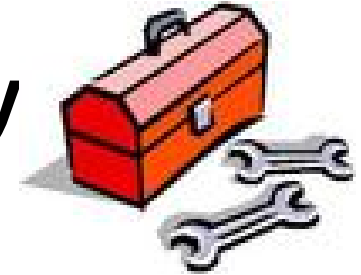
# Country-specific recommendations



- In June of each year, the Commission will propose integrated country-specific recommendations additionally to country reports and an overall Eurozone report
- Where appropriate, the Commission may also issue a recommendation for a longer period – for example 2 years – to allow sufficient time for major structural reforms to be implemented



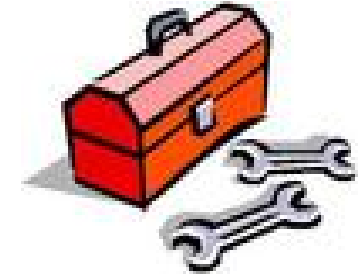
# Flagship: An industrial policy for the globalised era



- **Integrating industrial policy**
  - Competitiveness proofing
  - improving access to finance
- **Strengthening the Single Market**
  - enforcement, services, infrastructure
- **Industrial innovation strategy**
  - key enabling technologies (technology platforms)
- **Sectoral policies**
  - energy-intensive industries
  - clean and energy-efficient vehicles



# The other flagships



## Resource efficient Europe

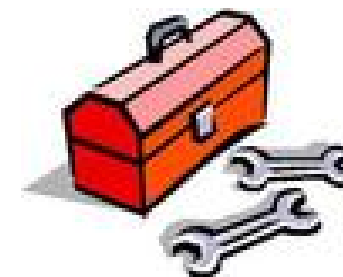
- Legal security
- Stable framework conditions
- Adequate investment programmes
- Harmonization
- Energy infrastructure?

## Innovation Union

- Funding of RID, access to risk capital
- Standardization
- Value chain approach



# The other flagships



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## Digital Agenda

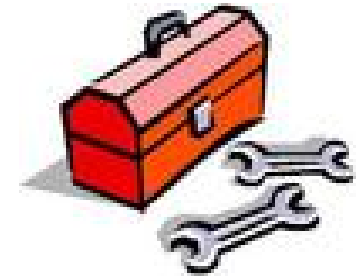
- Opportunities of digitalization

## An agenda for new skill and jobs

- Active labour market policies.

## Youth on the move

## European platform against poverty



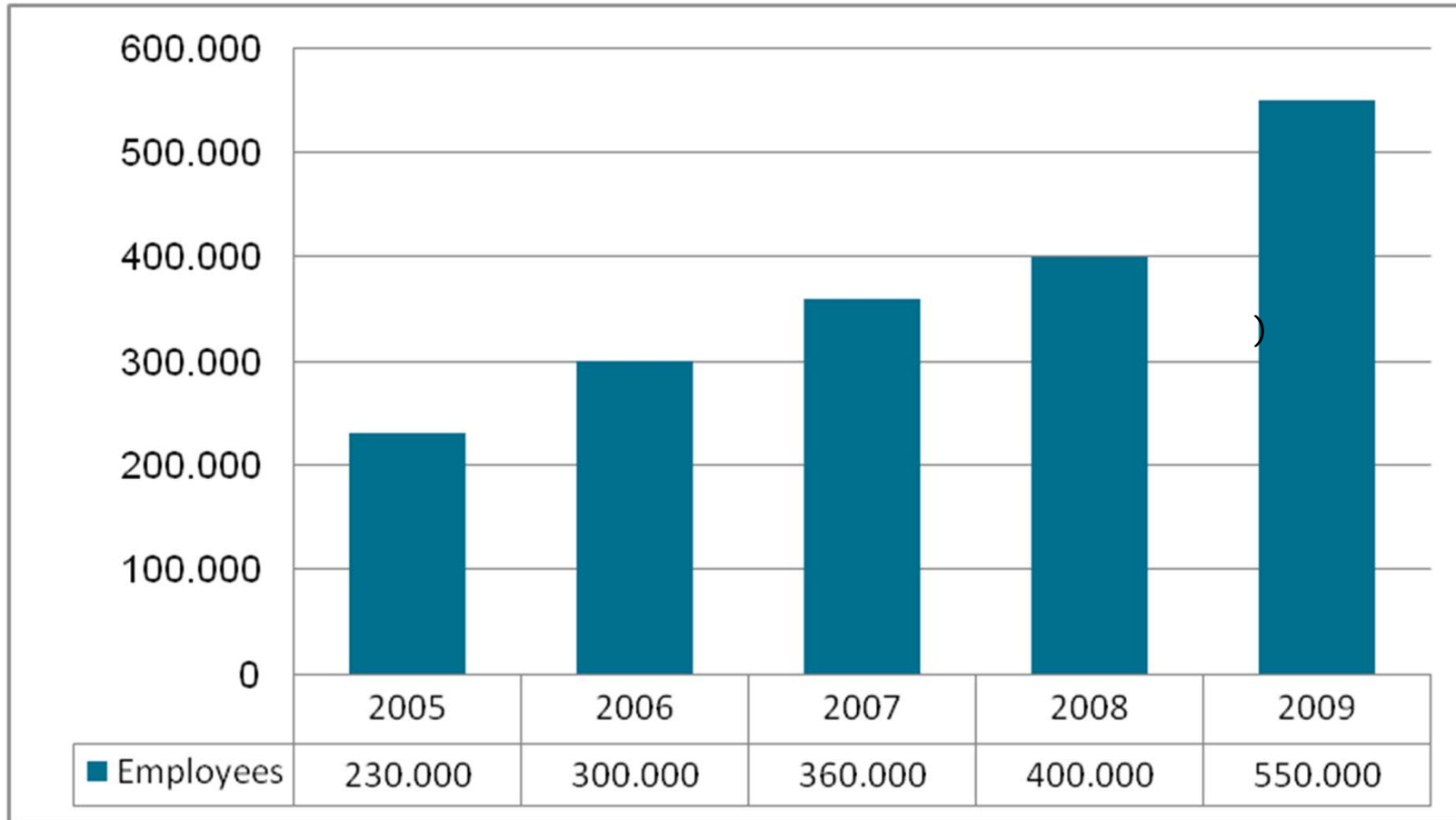
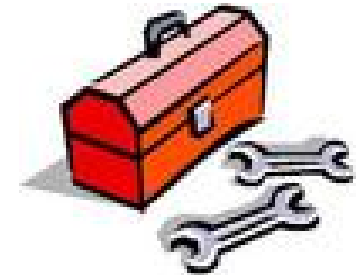
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## Some data on renewables





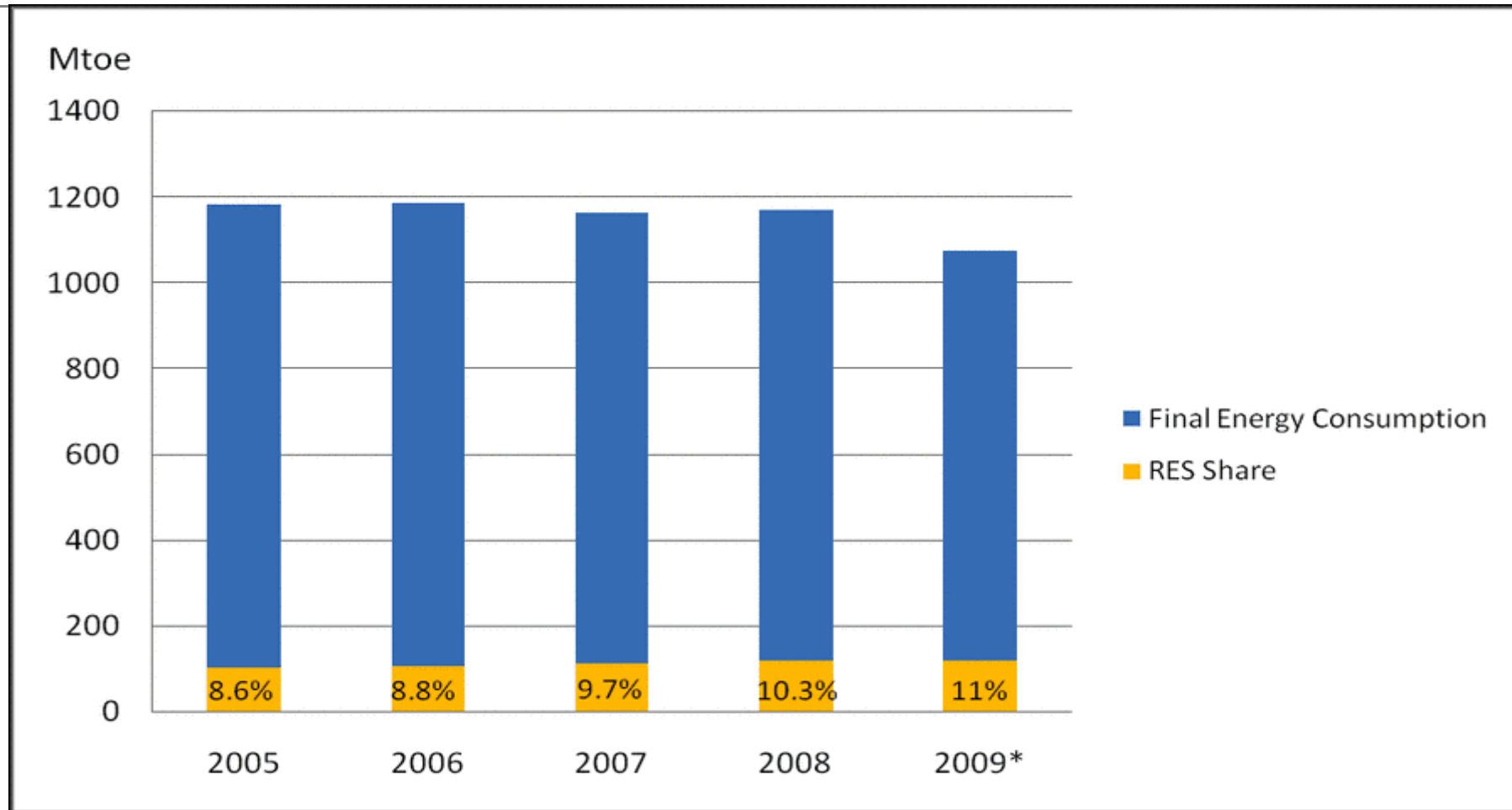
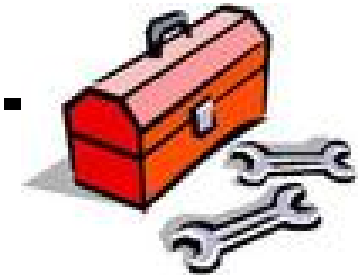
# Renewable Jobs



Source: European Renewable Energy Council (EREC)



# Share of RES in the EU (2005-2009)



Source: European Renewable Energy Council (EREC)

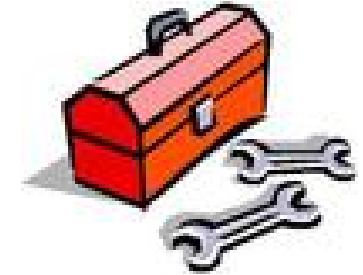


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# European Trade Union Strategies



# An industrial policy for the globalised era

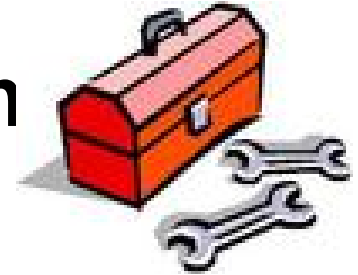


## EMF approach

1. Strong manufacturing and solid social base
2. Growth-oriented monetary, fiscal and budgetary policies
3. Investments in European manufacturing
4. Sustainable development, focusing on the social transformation of all industries
5. Effective and self sufficient energy policy
6. A fair and level playing field
7. Targeted Sectors policies (Cars 21, LeaderSHIP)



# Strategies for Implementation

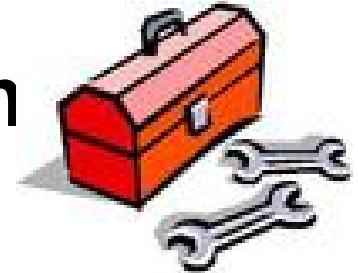


## Role of EMF (and also ETUC) beyond company and sectoral level:

- Develop horizontal framework positions at EU level (energy, environment, trade, ..)
- Oversee evolvement of sector specific strategies in close cooperation with the respective sector committees
- Coordination on EMF level, monitors national strategies
- Anticipation of Change (e.g. development of skills)



# Strategies for Implementation



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## Role of EMF on company and sectoral level:

### Sectoral Level:

- Social Dialogue (Steel: Developing of a common position on Industrial Policy)
- Using the EMF Sector Committees (White Goods: Smart Grids in the Focus; Sector committee of mechanical Engineering: Include renewables in the work of the closing the gaps)
- Anticipation of change

### Company Level:

- Green, sustainable development and innovation on agenda for EWCs: using the new agenda
- European Framework Agreements (Thyssen Krupp Elevator: Idea Management on Health and Safety)
- Training of the EWC Coordinators
- Trade Union Coordination Meetings (Alliance PSA – GM Europe)
- Anticipation of Change



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**Thank you very much for your  
attention !!!**

