BUNDESVERBAND FREIER IMMOBILIEN-UND WOHNUNGSUNTERNEHMEN E.V.



New developments in European Energy Policy

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# 1. BFW

# Summary

- 1. BFW
- 2. European Energy Policy
- 3. Energy Efficiency Plan 2011







#### 1. BFW

#### BFW – German association of private real estate and housing companies

- Registered as central organization
- Established in June 21st 1946
- 1600 members and associated companies
- Members manage a housing stock of 3,2 million dwellings and 10,4 million sq. m commercial space
- 62 billion € investments in residential construction and 7 billion € in commercial buildings and properties
- BFW representation in Brussels since 2008
- Member of FIEC European Construction Industry Federation







# **European Energy Policy**

- New Commissioner → new ambitions in energy policy
- Some existing guidelines (EPBD, Energy Efficiency Action Plan and others)
  - Revision of Energy Performance of Buildings Directive started in 2008
  - Revision of Action Plan was planned for 2009
- Energy Strategy 2020 of Commissioner Oettinger has been published in November 2010







## **Energy Strategy 2020**

- Five Priorities:
  - 1. Achieving an energy efficient Europe
  - 2. Building a truly pan-European integrated energy market
  - 3. Empowering consumers and achieving the highest lever of safety and security
  - 4. Extending Europe's leadership in energy technology and innovation
  - 5. Strengthening the external dimension of the EU energy market
- Main areas to achieve high energy savings:
  - Buildings and Transport
  - Concrete measures to be published in Energy Efficiency
     Plan and White Paper on Transport







# **Energy Efficiency Plan**

- Published on 8 March 2011
  - Energy Efficiency Action Plan 2006
  - NEEAPs progress reports
  - EP: Bendtsen Report
  - Consultation results
  - Studies

High potential unused
EEAP 2006 can achieve 14% at the utmost



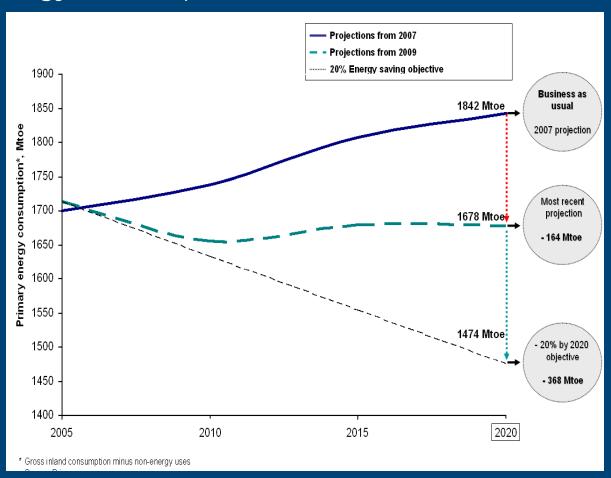
Energy Efficiency
Plan 2011







# **Energy Consumption**



Source: DG ENER data





# **Key Elements**

- Energy Efficiency target
  - 2011: binding measures and national efficiency targets
  - 2013: COM evaluates progress, binding European efficiency target possible
- Sectoral Energy Efficiency Measures
  - public sector leading role
  - Buildings, Transport, Industry
- Horizontal measures
  - Leveraging private investments through EU financing
  - Empowering consumers
  - Training







# Public sector - leading role

- High energy efficiency standards when purchasing goods, services and works
- Energy performance contracting
- Best available energy performance class for additional buildings
- Increase refurbishment rate up to 3%
- Further promotion of Covenant of Mayors
- Launch of a new Smart Cities and Smart Communities Initiative





# Towards low energy consuming buildings

- Assess spilt incentives problem
- Training and Qualification
  - BUILD UP Skills
  - Adaption of national academic curricula
- Catalyst function of ESCOs:
  - provide market overviews
  - registries of energy services providers
  - Model contracts
- Appliances
  - New Ecodesign measures
  - new products





# **Energy Efficiency in Industry**

- Energy Generation of Heat and electricity
  - new generation capacity to reflect BAT
- Energy Efficiency as a business sector
- Manufacturing Industry
  - Strengthen SMEs (information and incentives)
  - EU support through exchange of best practices & benchmarking tools
- Eco-Design on industrial products





# Savings for Consumers

- Improvement of devices ICT and appliances
- stronger consideration of consumer's needs
- Revision of current legislative framework on energy efficiency policy

#### **Appliances**

- Energy labelling standards for:
  - Heating boilers
  - Water heaters
  - Air conditioners
  - •lighting



Working Plan for 2012 - 2014

#### **ICT**

- Improvement of information systems
- Clear billing
- Backbone for smart appliances



COM: Measures and minimum requirements





## Next steps

- White Paper on Transport (28.03.2011)
- New legislative proposal on Energy Services
  - → Revision of existing Energy Services and Combined Heat and Power Directives (2011)
- Adaption of new ecodesign and energy labelling measures
- Launching of new Smart Cities and Smart Communities Initiative (consultation now)
- Proposal on financing tools which will be brought forward during the budgetary discussion (Summer 2011)





# Thank you for your attention

