



- Green Paper 2030 – looking for appropriate European framework to address climate and energy challenges

Polish Ministry of Environment



# EU Targets for 2020



ON TRACK

20% reduction GHG (ref.1990)  
30% if international agreement in place



20% RES in overall energy mix  
ON TRACK



20% Improving energy efficiency  
NOT ON TRACK

C&E toolbox working? or...



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Visegrad 4  
Integration  
& Cohesion



Polish Presidency of the Visegrad Group  
July 2012–June 2013

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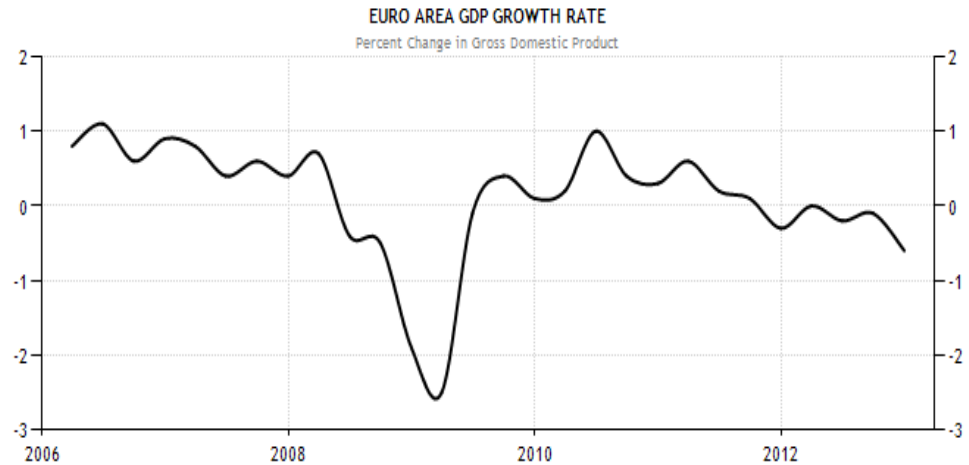
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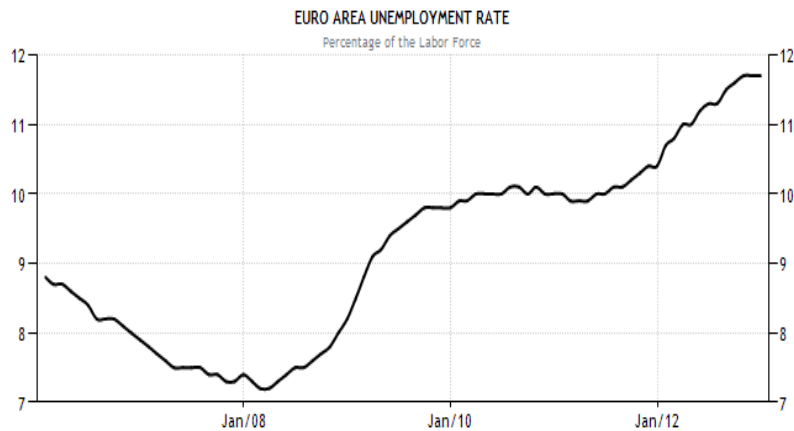


# ...or it's an European, climate friendly crisis?

GDP



SOURCE: WWW.TRADINGECONOMICS.COM | EUROSTAT



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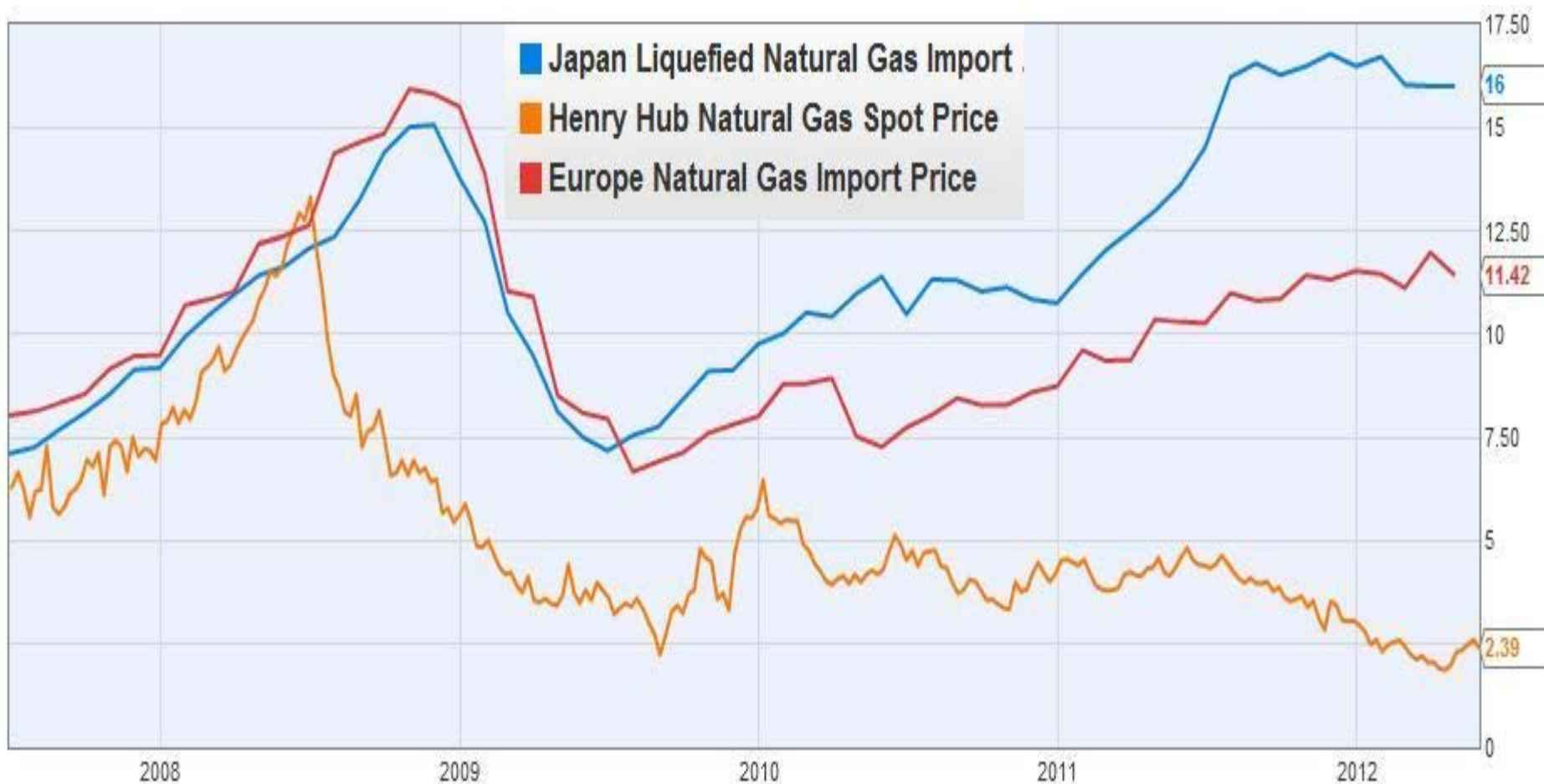
Unemployment



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# Free trade and the energy price



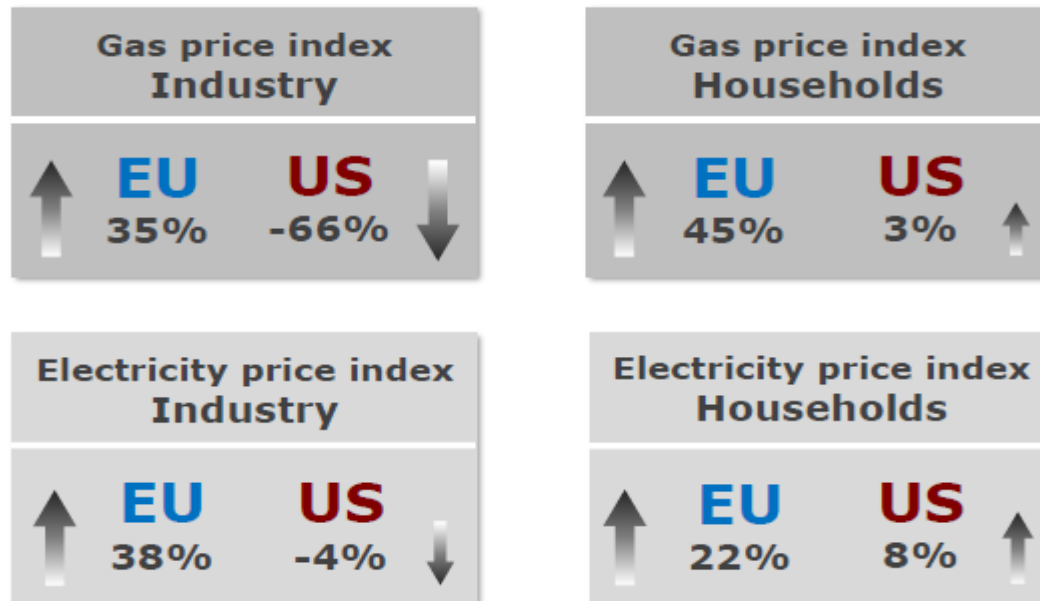


# European Council – energy guidance



## Prices affect competitiveness

### Trends in energy price indexes 2005-2012



Presentation of J.M. Barroso to the European Council, 22 May 2013

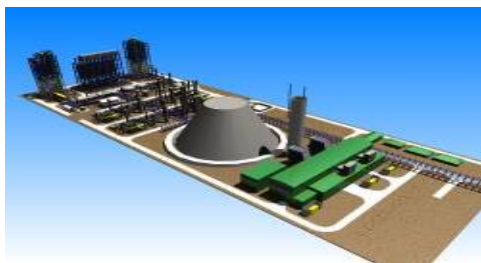
Source: IEA



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# Green paper mentions all important issues



- On-going economic crisis;
- Budgetary problems of Member States and businesses;
- Developments on EU and global energy markets RES, shale, nuclear;
- Affordability of energy businesses/households;
- Varying levels of commitment and ambition of international partners on climate.

# Key questions



- Target/s;
- Coherence/interaction;
- Fostering competitiveness;
- Reflecting different capacities.



## V4 consultation

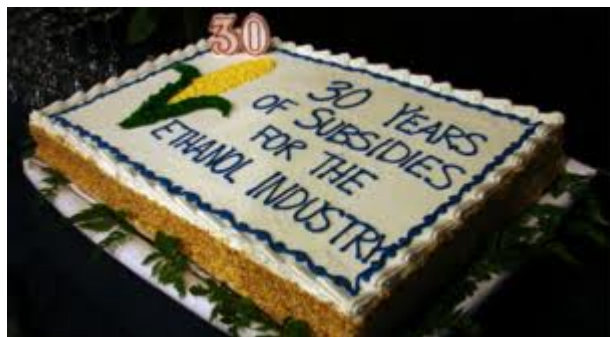


- CZR, HU, PL, SL + BG, RO on track for 2020;
- EU decisions not ahead of global processes;
- National circumstances + sectoral - with IA;
- To early to discuss numbers!
- Rebalancing towards competitiveness, growth, jobs, security of supply.





## PL ideas for 2030



- No changes before 2020;
- Hard push towards global deal if fails Plan B needed!
- One CO<sub>2</sub> target will not drive R&D unless EU doesn't care about industrial development;
- Focus on problems: oil import reduction target;
- All energy subsidies need to be phased out – State aid!
- All technologies have place in mix.



## Conclusions



- C&E policies need to be made right beyond 2020;
  - Honest discussion on capabilities not political push for targets;
  - Europe is not an island. Our policies make us strong or weak - not immune
- 
- Our economies are carbon based and there is a price for severing that link;
  - Sustainable framework needed focusing more on growth



**Thank you  
for your attention**

