



European Commission




Improving energy efficiency policy making

What role for targets in EU Climate and Energy Policy?-
Lessons from the APPRAISE project
24 September 2014
Brussels


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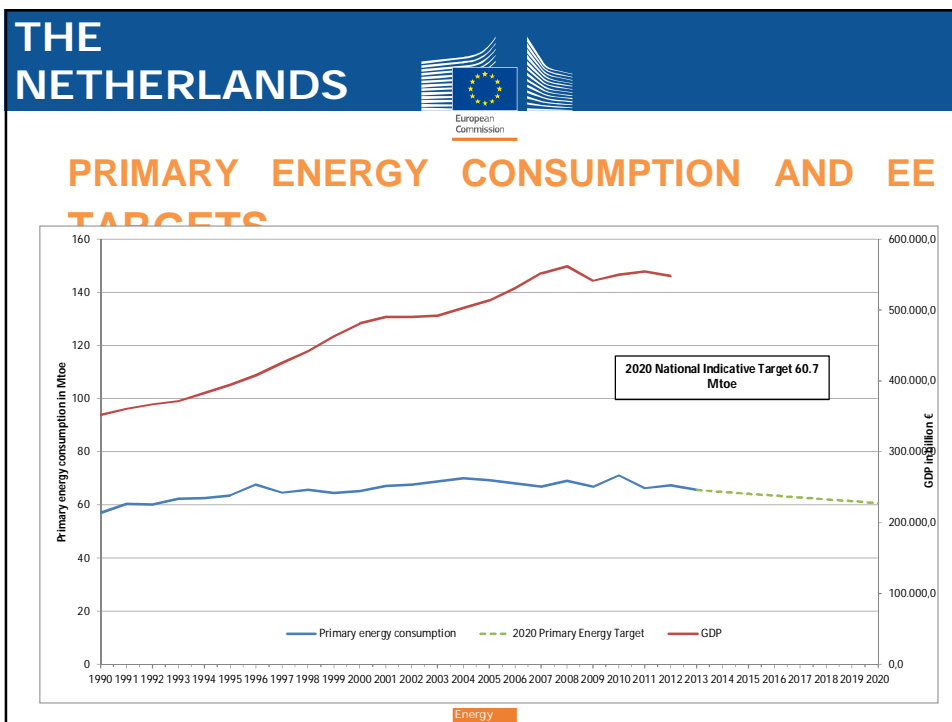
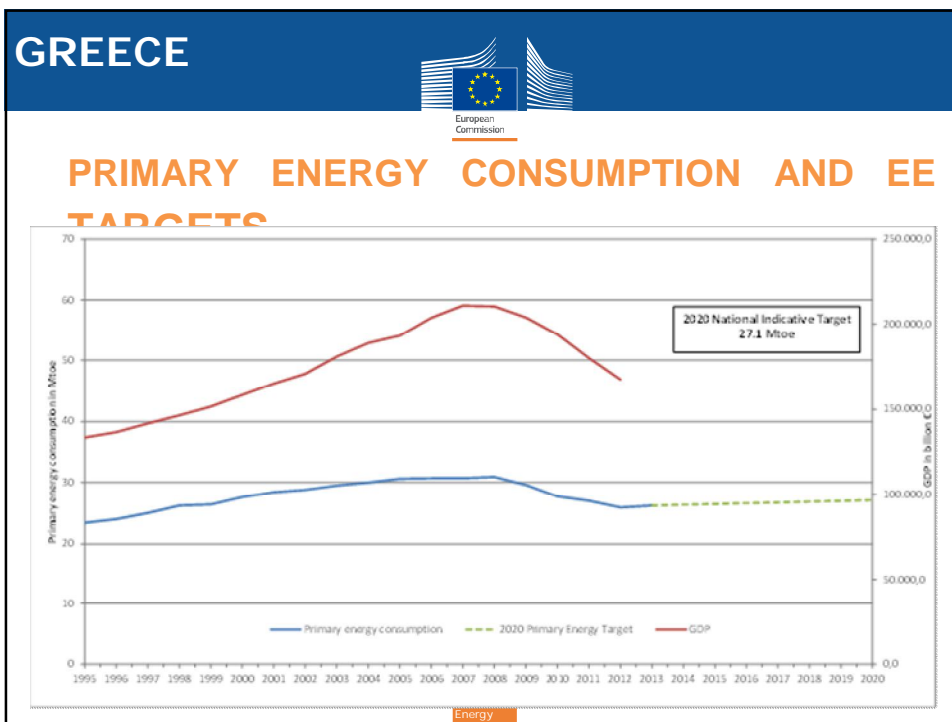
The socio-economic context



Year	Primary Energy Consumption EU28 (Mtoe)	GDP at market prices 2005 (Billion €)	Projection Primary Energy Consumption 2020 (to meet 20% target) (Mtoe)	Projection GDP (1.5% growth rate) (Billion €)
1995	1550	7500	-	-
2000	1620	8500	-	-
2005	1700	9500	-	-
2010	1600	10500	-	-
2015	1550	11500	1550	11500
2020	1500	12500	1500	12500

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The policy implementation process

- Commitment at Member State level to the implementation of the existing legislative framework
- Addressing barriers
- Monitoring


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Interactions with other policies

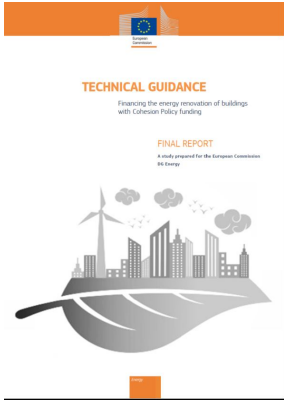
- Stringent requirements for new and renovated buildings
- Robust EPC implementation
- Financial programmes for building renovation



Energy Efficiency
Financial Institutions Group

Energy Efficiency - the first fuel for the EU Economy
How to drive new finance for energy efficiency investments
Part 1: Buildings (Interim Report)






TECHNICAL GUIDANCE
Financing the energy renovation of buildings with Cohesion Policy funding

FINAL REPORT
A study prepared for the European Commission DG Energy

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Target setting

- ✓ EU-level target
- ✓ Mix of binding measures
- ✓ National action

2030 climate and energy Framework

2020	20 % GHG	20% RES	20 % EE
2030	40 % GHG	≥ 27 % RES	30% EE

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Thank you for your attention



http://ec.europa.eu/energy/efficiency/index_en.htm
http://ec.europa.eu/energy/efficiency/buildings/buildings_en.htm

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