



European
Commission



2020 RES targets – where do we stand?

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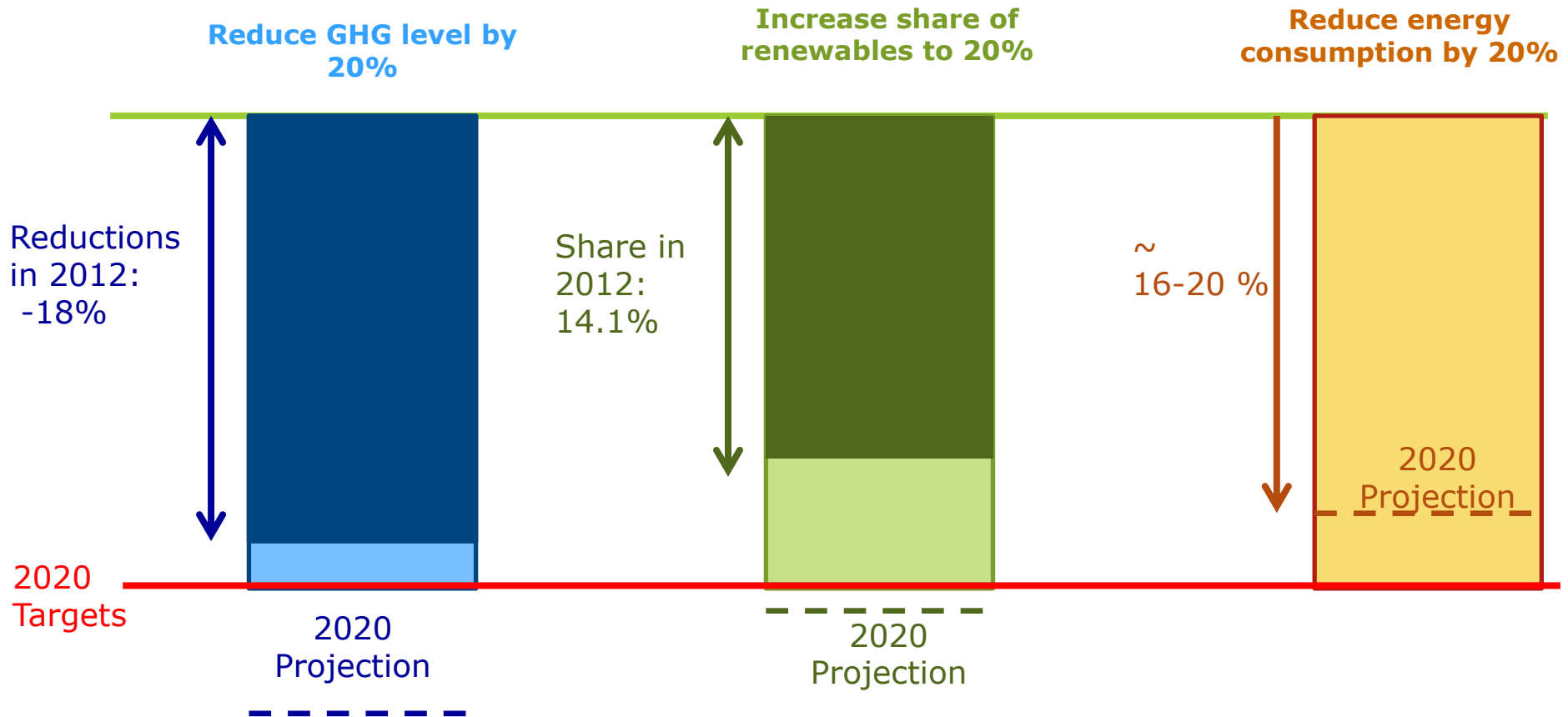
- Current policy framework
- Progress towards 2020 targets
- Conclusion and next steps

- Renewable energy directive (2009)
 - » Binding 2020 RES targets for the EU and MS, and interim trajectory
 - » National Renewable Energy Action Plans and national sectorial targets
 - » Building and district heating provisions for RES H&C

- National support policies
 - » CO2taxes
 - » Investment support
 - » Operating grants and preferential tariffs
 - » Soft loans and loan guarantees

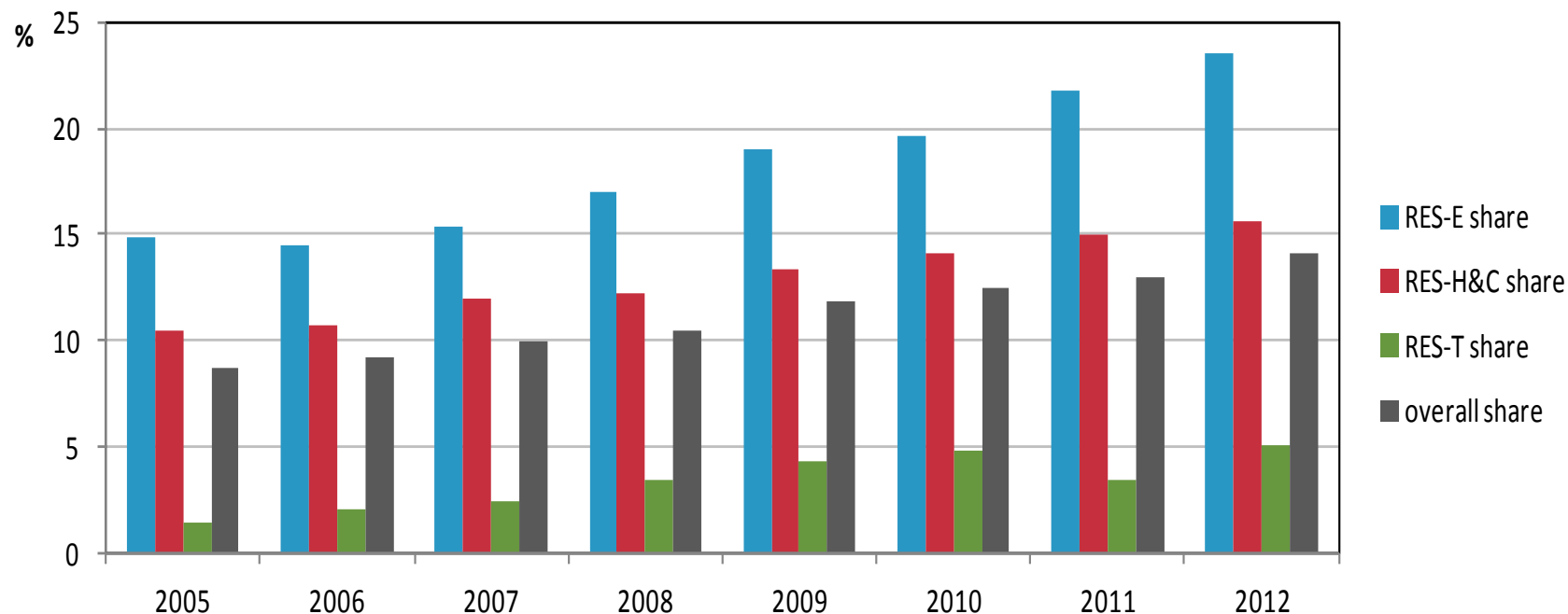
- EU funds: Cohesion policy 2014-2020, H2020

2020 climate and energy targets: where do we stand?



Are we on track towards 2020? (RES % of gross final energy consumption, 2012)

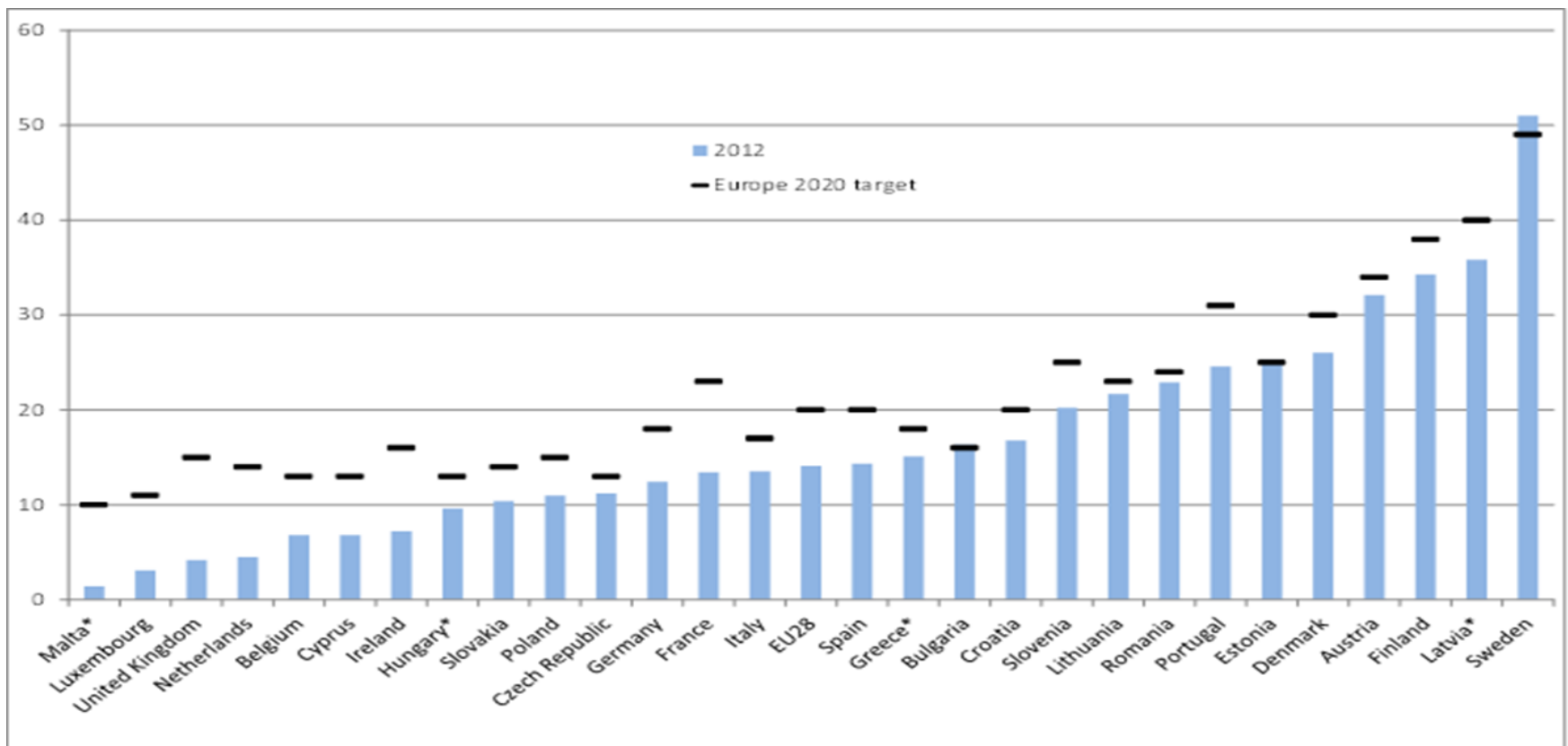
Trend in EU renewables shares



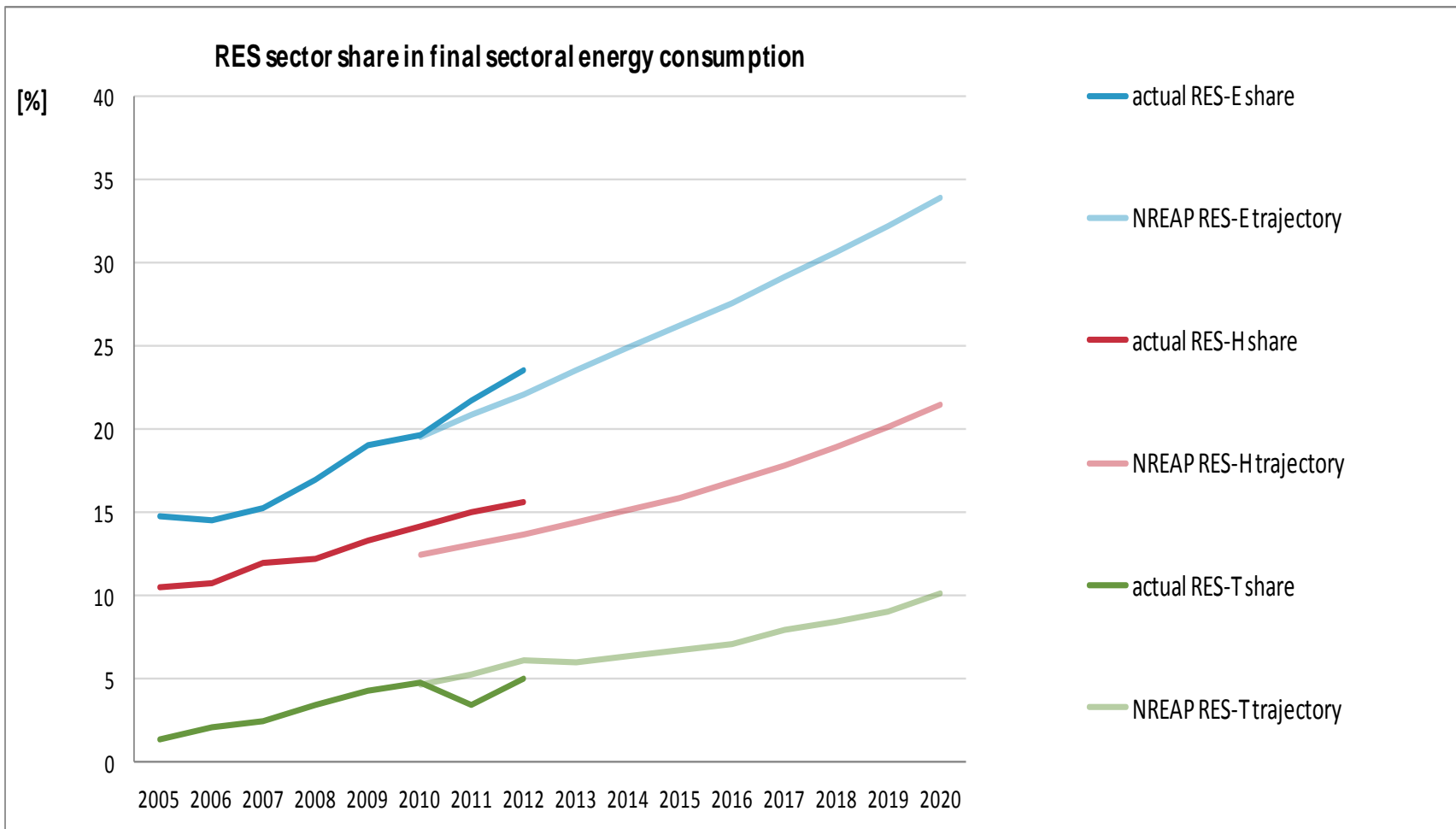


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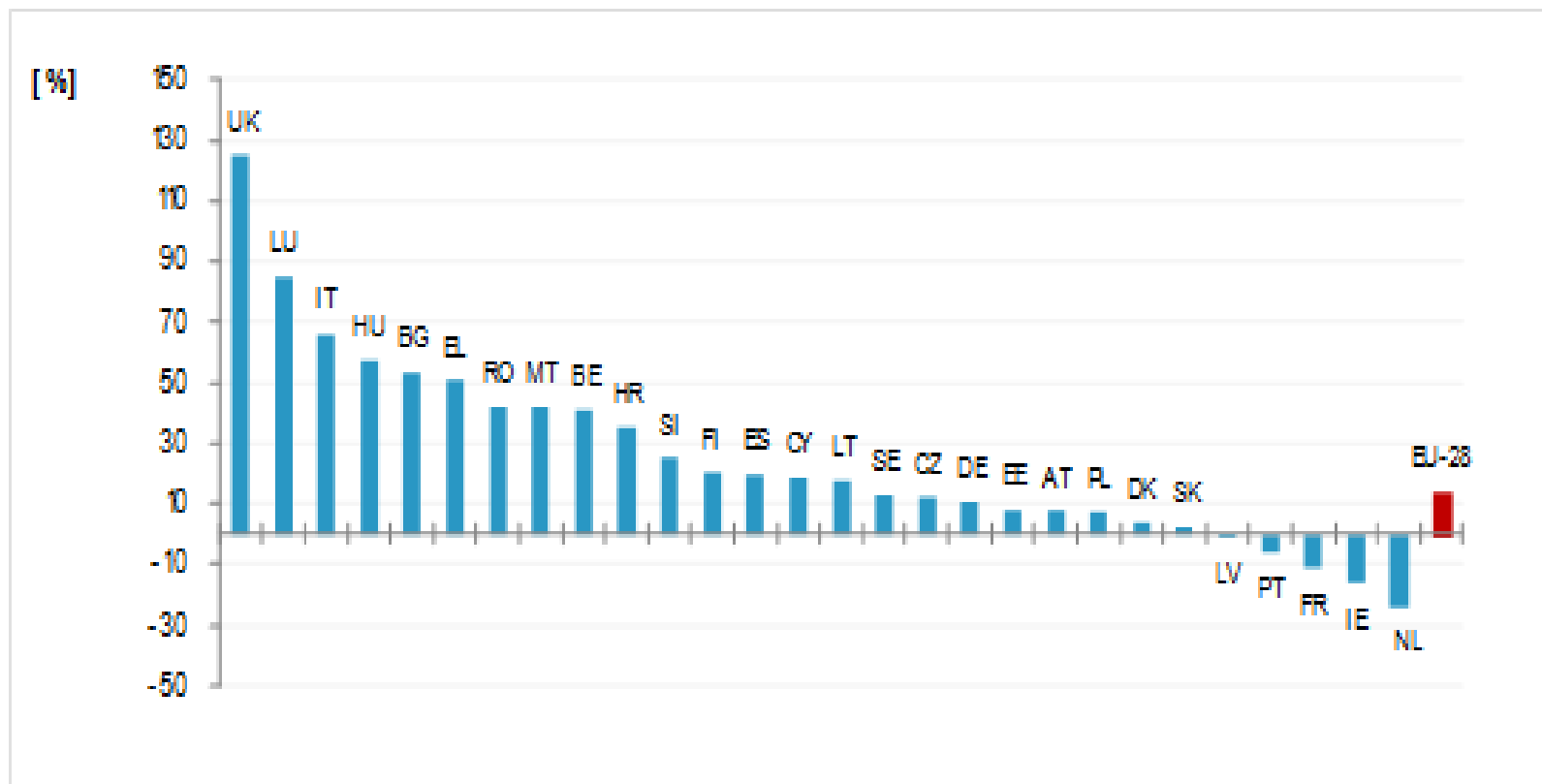
Member State performance towards 2020 targets in 2012



Source: ECOFYS for EC based on EUROSTAT
and MS progress reports

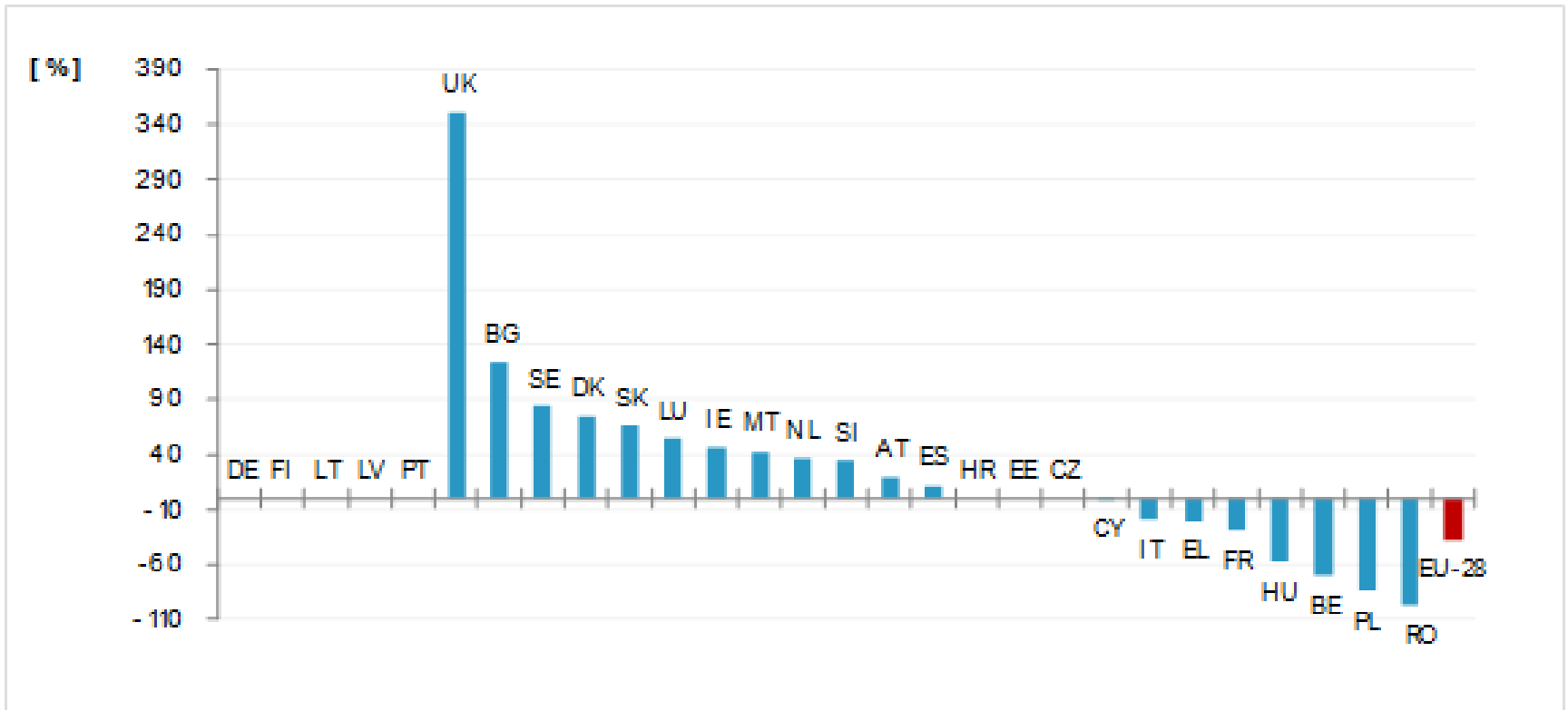


Deviation of actual 2012 RES H&C share from 2012 NREAP target share



Source: ECOFYS for EC based on EUROSTAT and MS progress reports

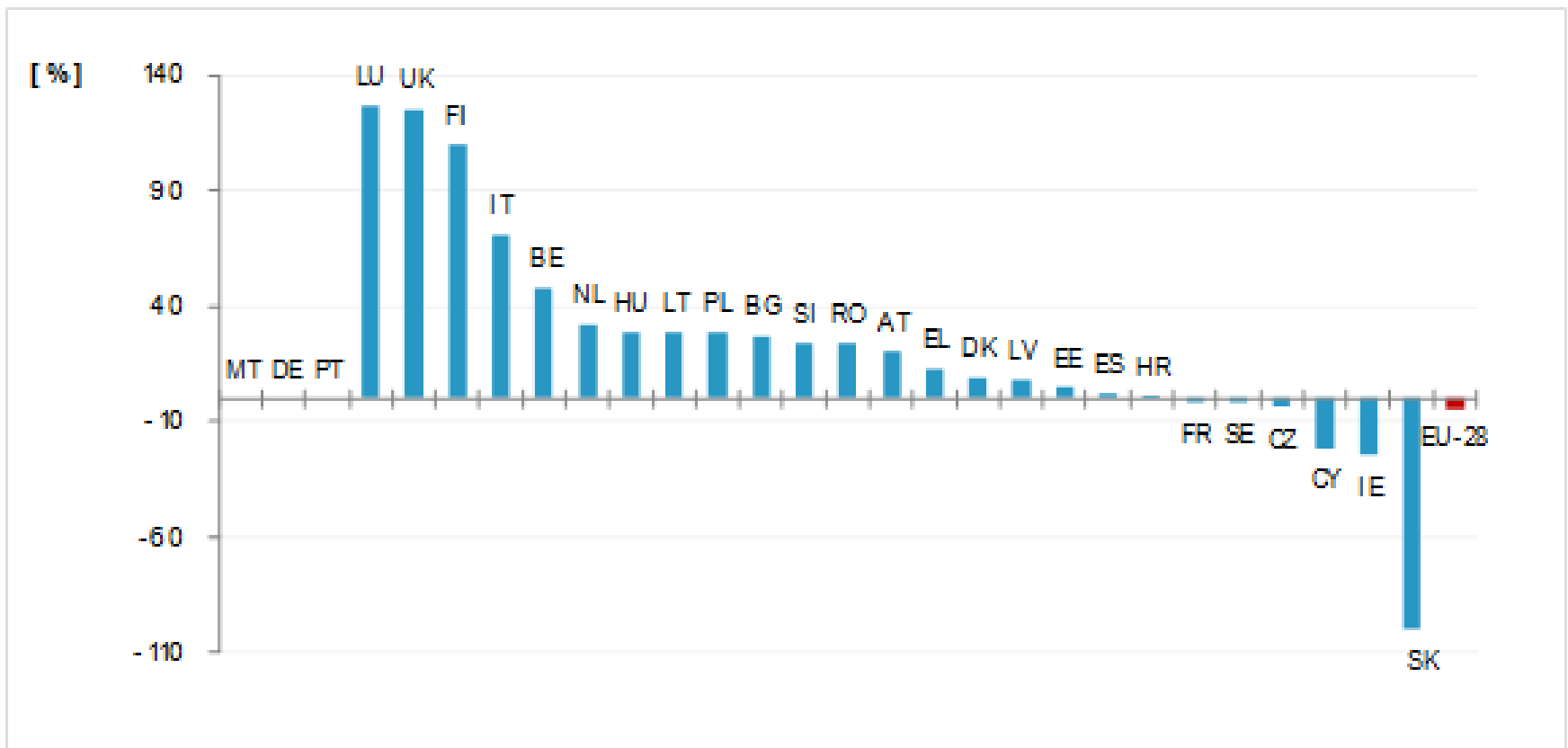
Deviation of 2012 deployment from 2012 NREAP target for solar thermal installations





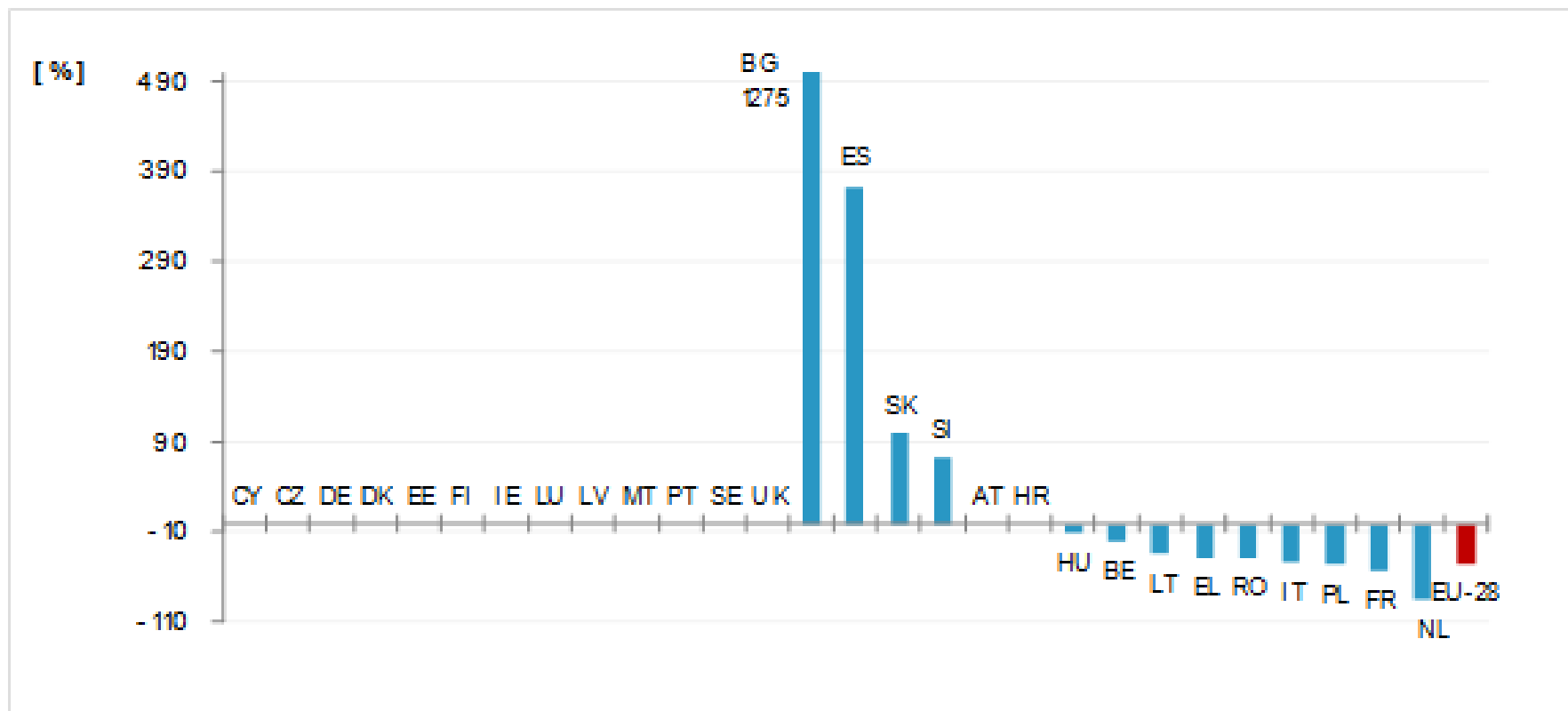
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Deviation of 2012 deployment from 2012 NREAP target for biomass installations



Source: ECOFYS for EC based on EUROSTAT and MS progress reports

Deviation of 2012 deployment from 2012 NREAP target for geothermal installations



Source: ECOFYS for EC based on EUROSTAT and MS progress reports

Conclusions and next steps

- EU on track towards 2020 RES targets, but more effort needed to sustain the growth in RES H&C
- With the EU RED/EE policies, RES H&C has gained attention and support in MS. Increasing attention to security of supply in H&C.
- Most MS on track, but some need more effort and will require cooperation with other MS to reach their targets
- Commission's next RES progress report – end of 2014

Thank you!

http://ec.europa.eu/energy/renewables/index_en.htm

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