
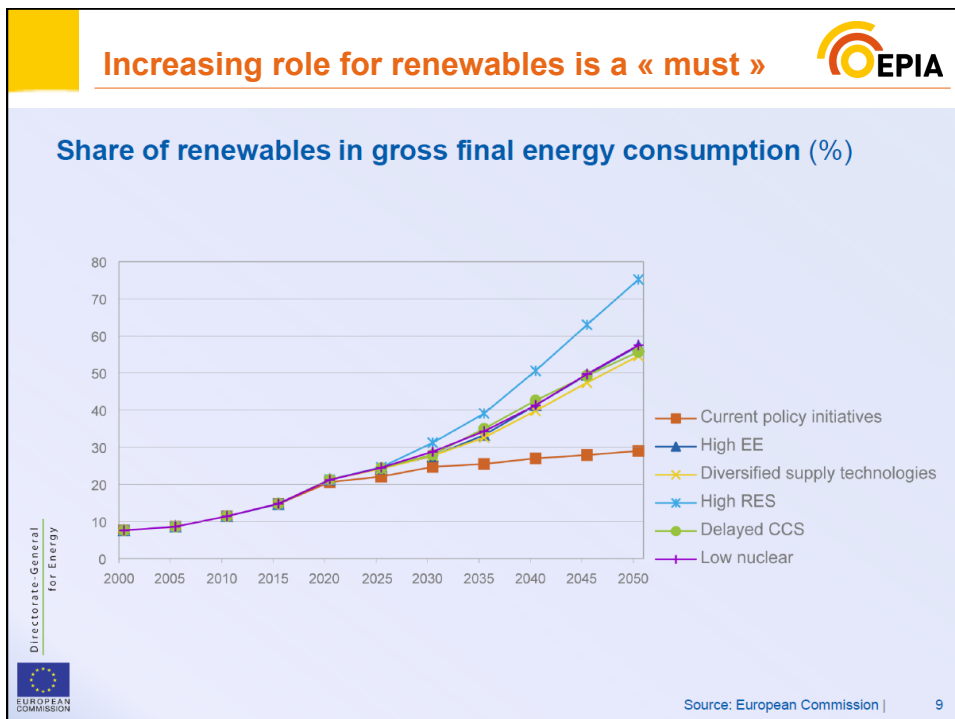
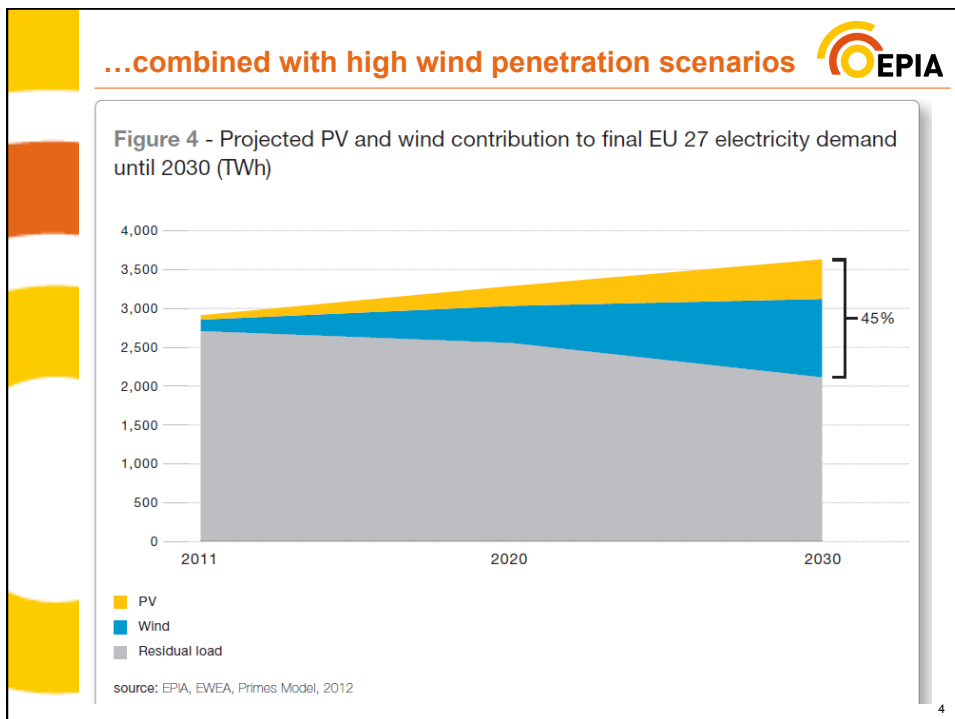
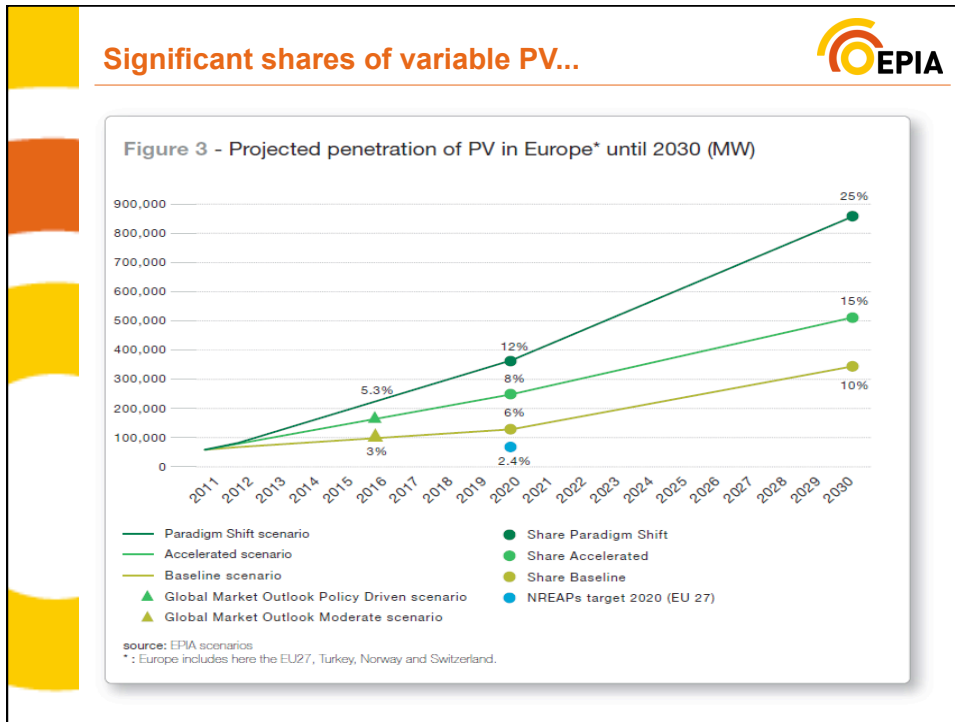


A renewable world needs better interconnections and smarter grids

Reinhold Buttgereit

RGI Workshop
Paris, 3 October 2012

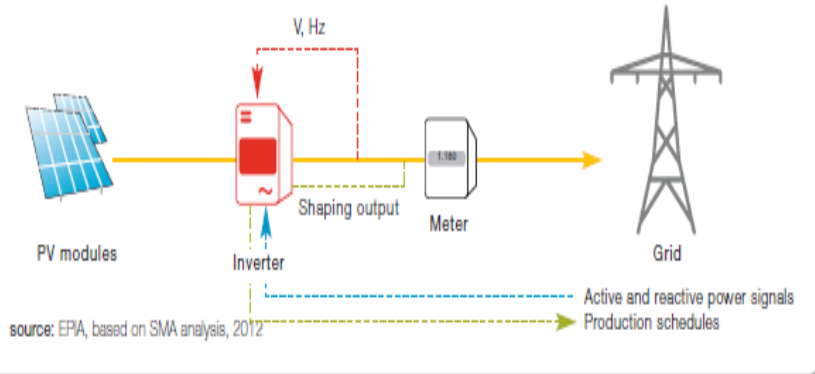





Grid is required to connect systems...



Figure 49 - PV as a responsive player in system operation

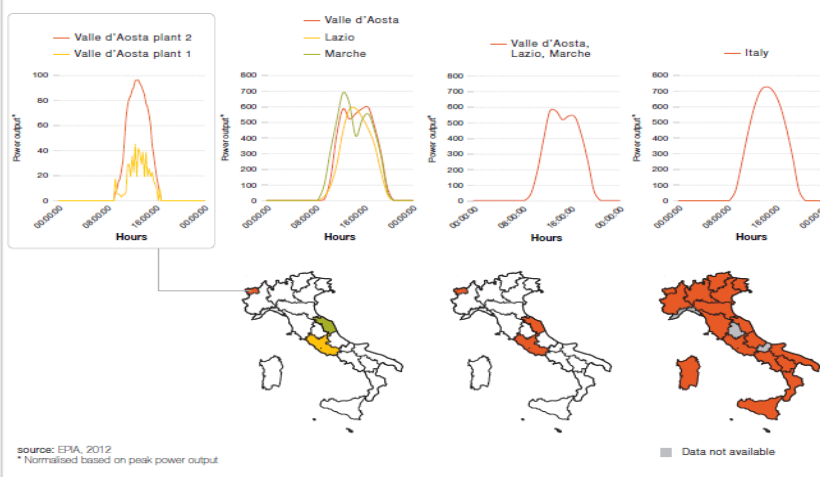


5

... but also to smoothen supplies



Figure 3 - Comparison of daily PV variability (plant, region and country level) - Example of Italy (kW)



6

