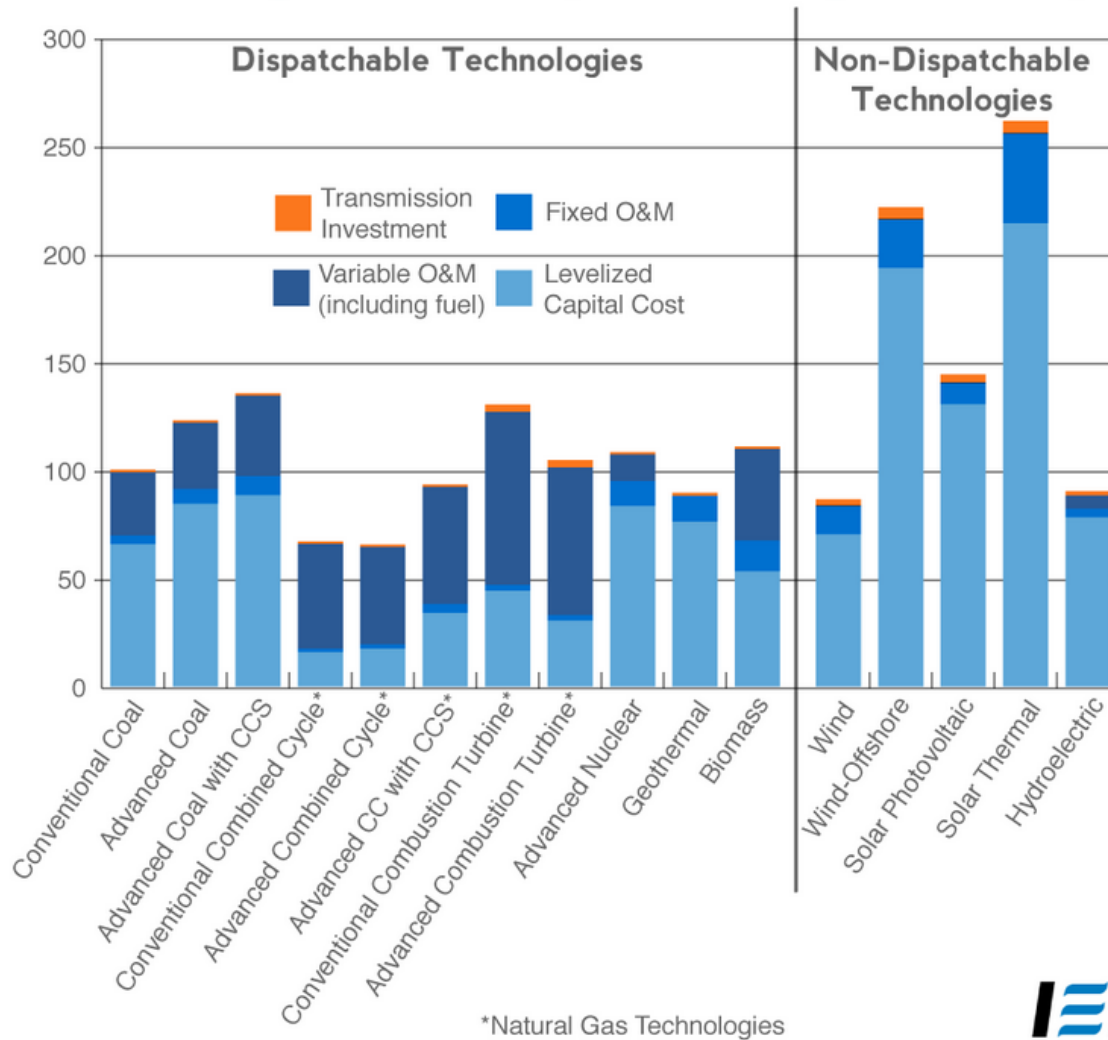


Nuclear power as a climate mitigation option

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Estimated Levelized Cost of New Electric Generating Technologies in 2018 (2011 \$/megawatthour)

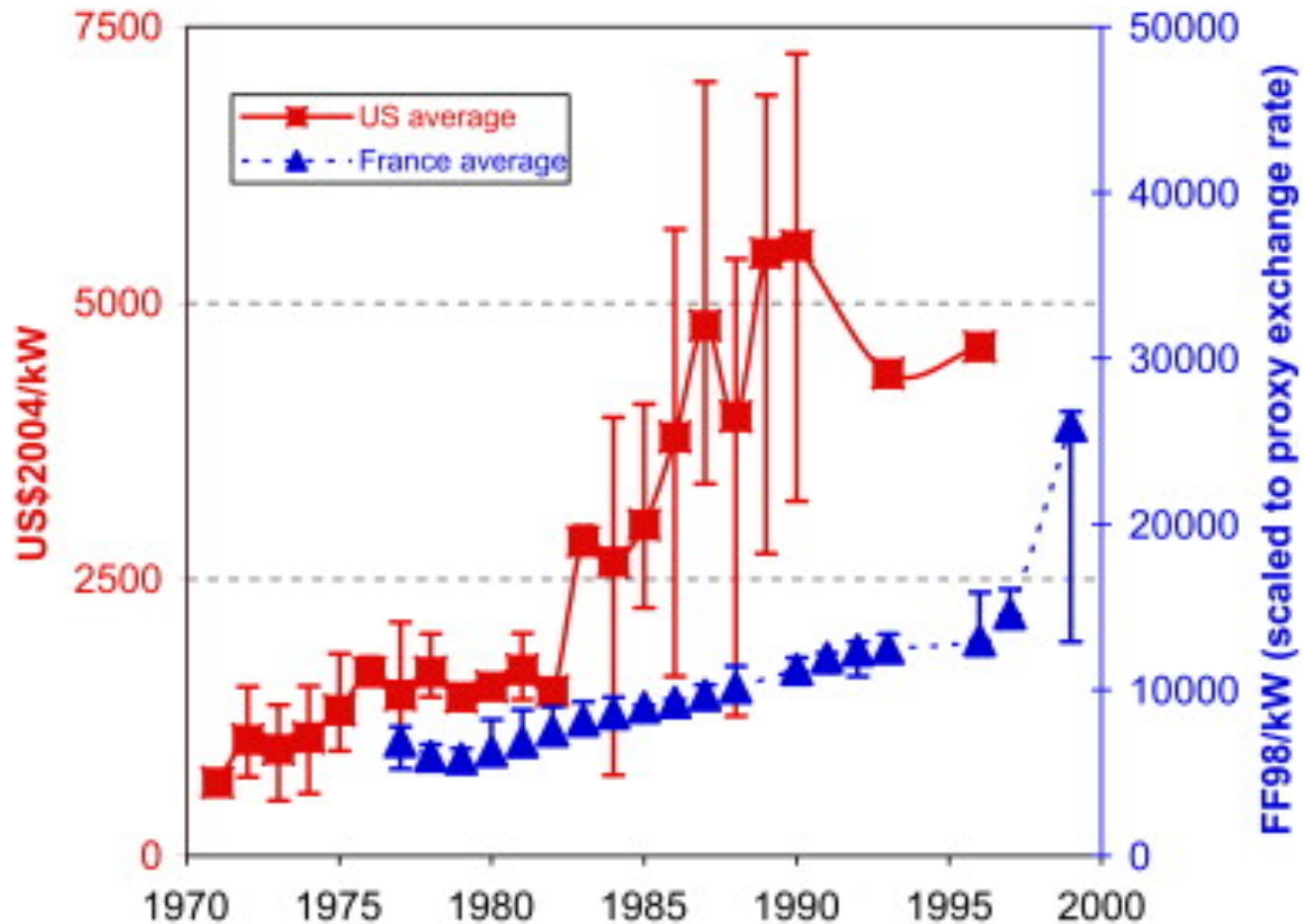


Source: Energy Information Administration, *Annual Energy Outlook 2013*,
http://www.eia.gov/forecasts/aeo/er/electricity_generation.cfm

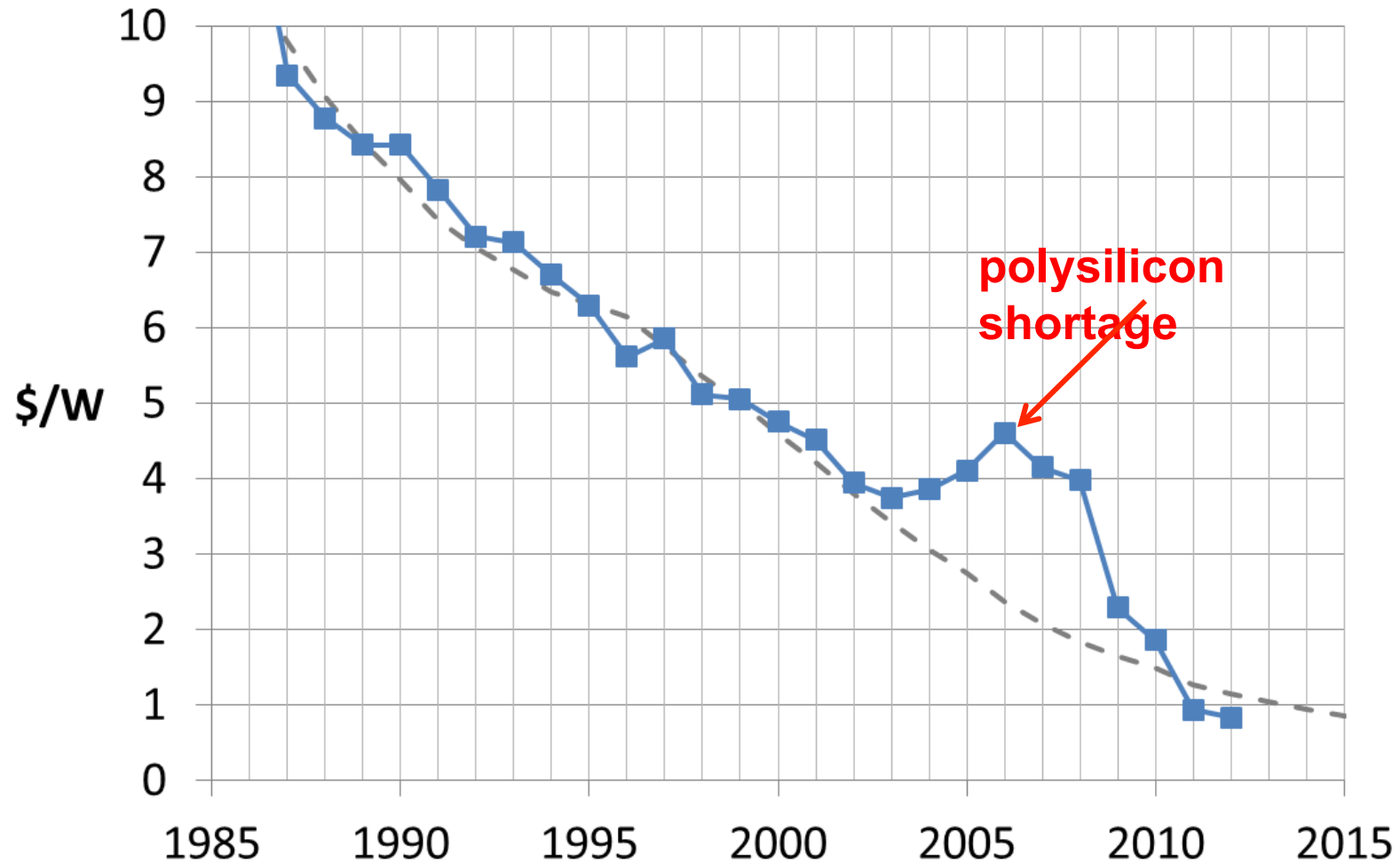
Fredrik Hedenus
 Physical Resource Theory

Cost of nuclear power

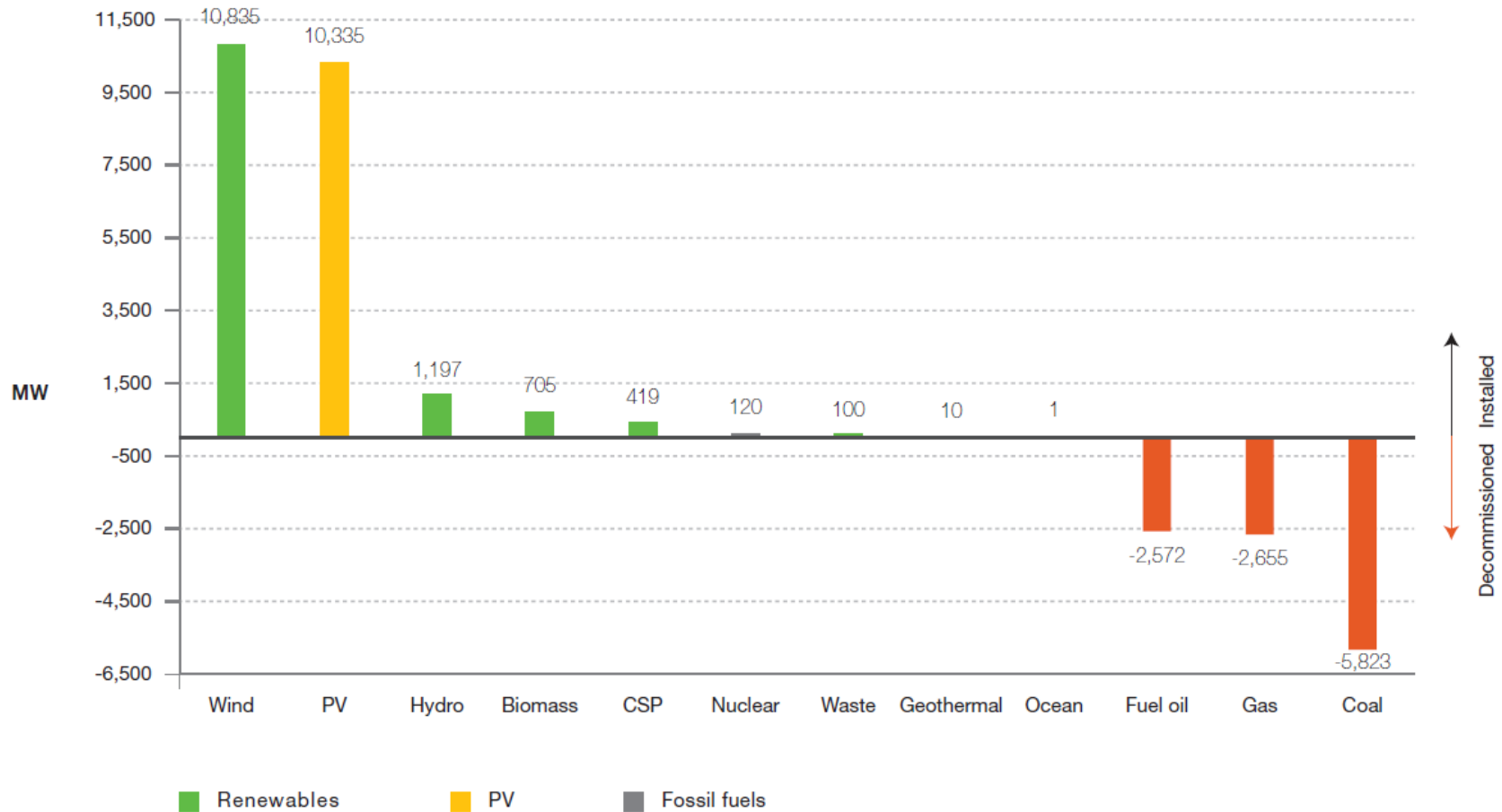
Cost of reactors built in USA (red) and France (blue)



Solar PV cost reductions



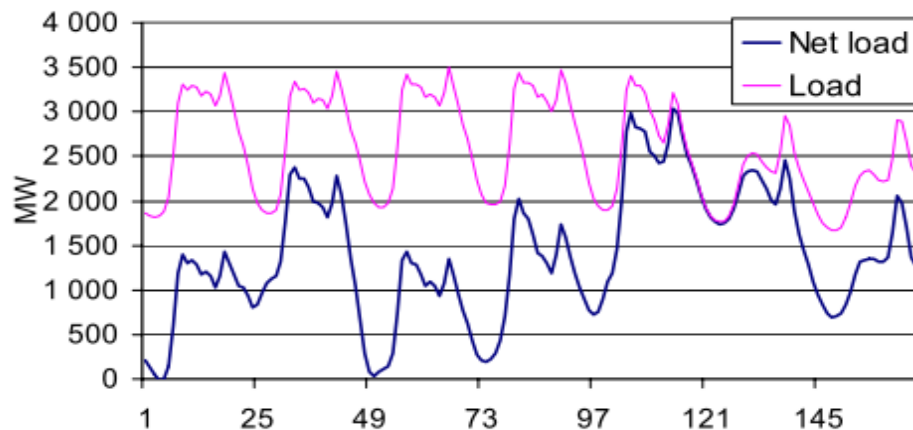
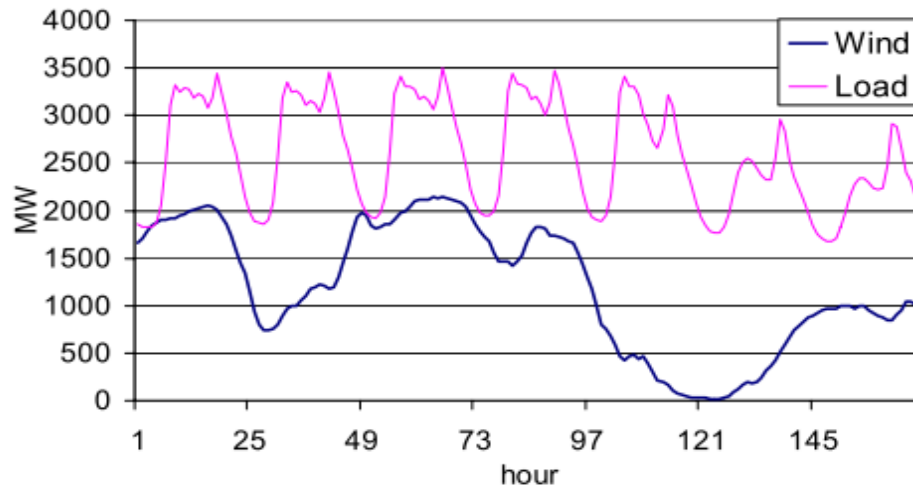
Net capacity change in Europe 2013



Source: EPIA, ESTELA, EU-OEA, EWEA, Platts PowerVision, PV CYCLE

Net load

(one week in Western Denmark, ~40% of electricity from wind)



In which future is nuclear power a good investment?

