



Alexander A. Dynkin
IMEMO RAS

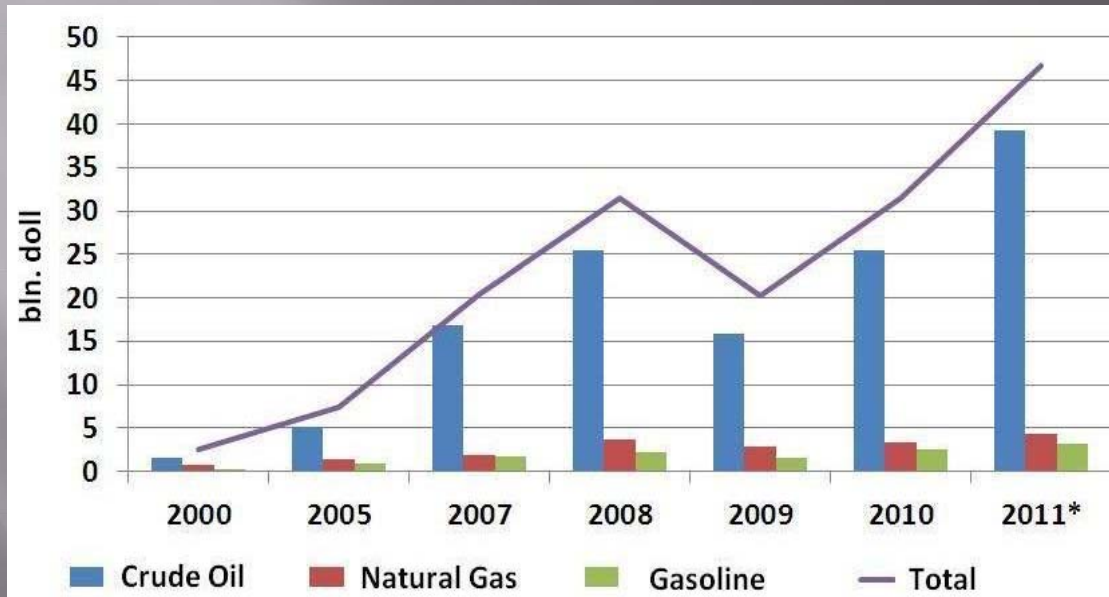
Domestic Demand – new accent of Russia's Energy Policy

**X-e anniversaire du Forum
Energie et geopolitique**

Nice, December 1, 2011



Energy futures trade volume

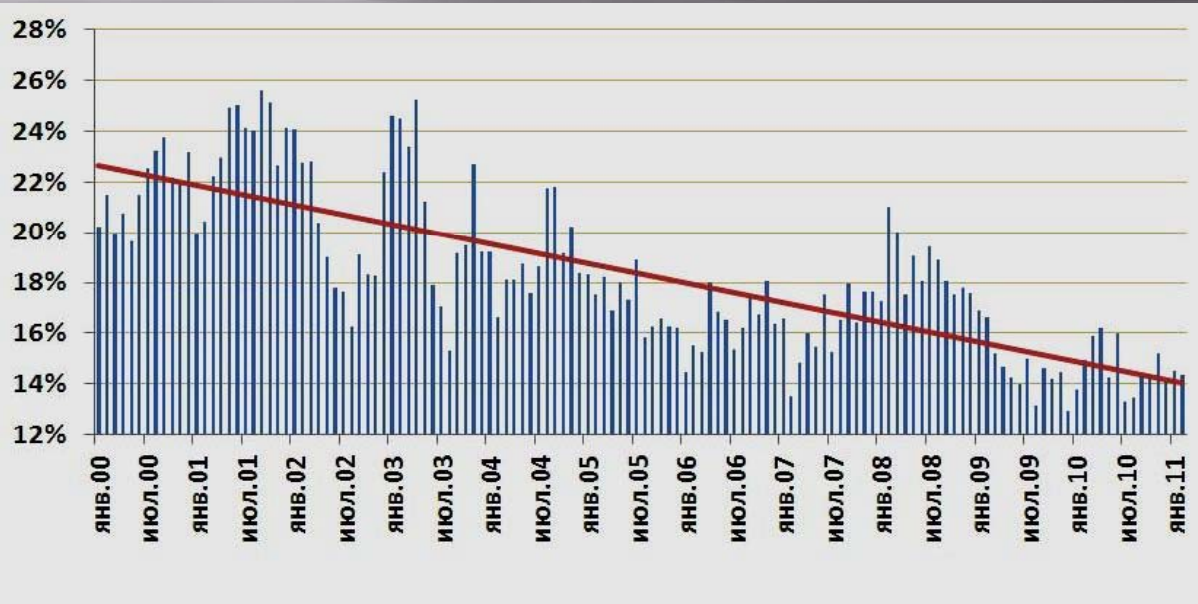


*Est

Source : CME Group; IntercontinentalExchange



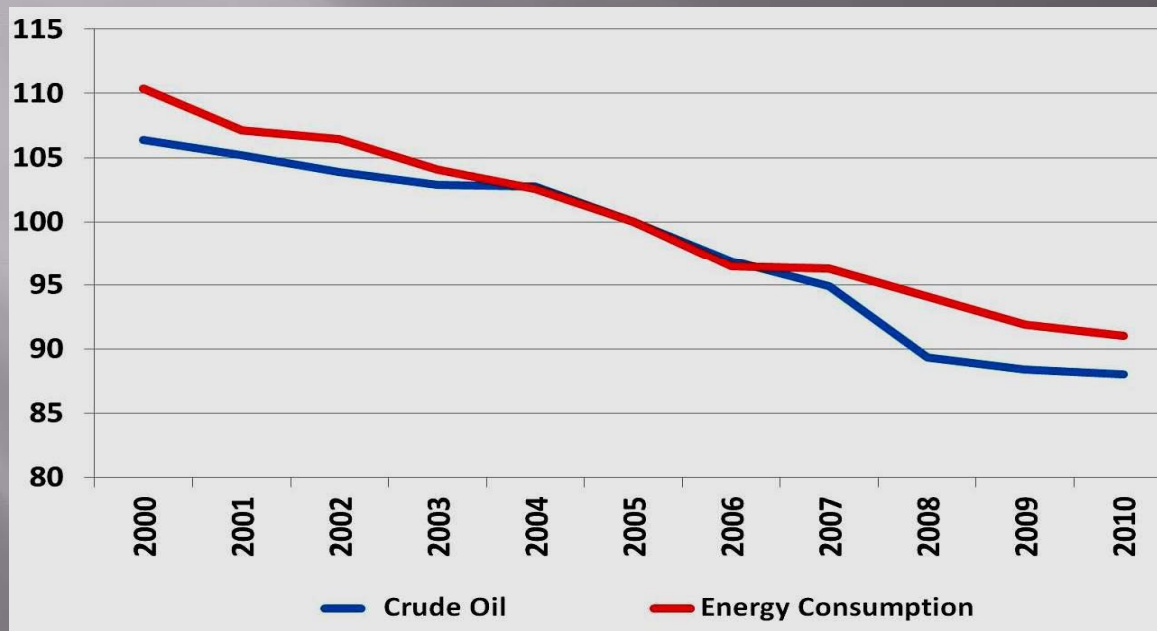
US deminished their dependance from Gulf Oil



Source : Energy Information Administration



Energy and Crude Oil Consumption in US (2005=100)

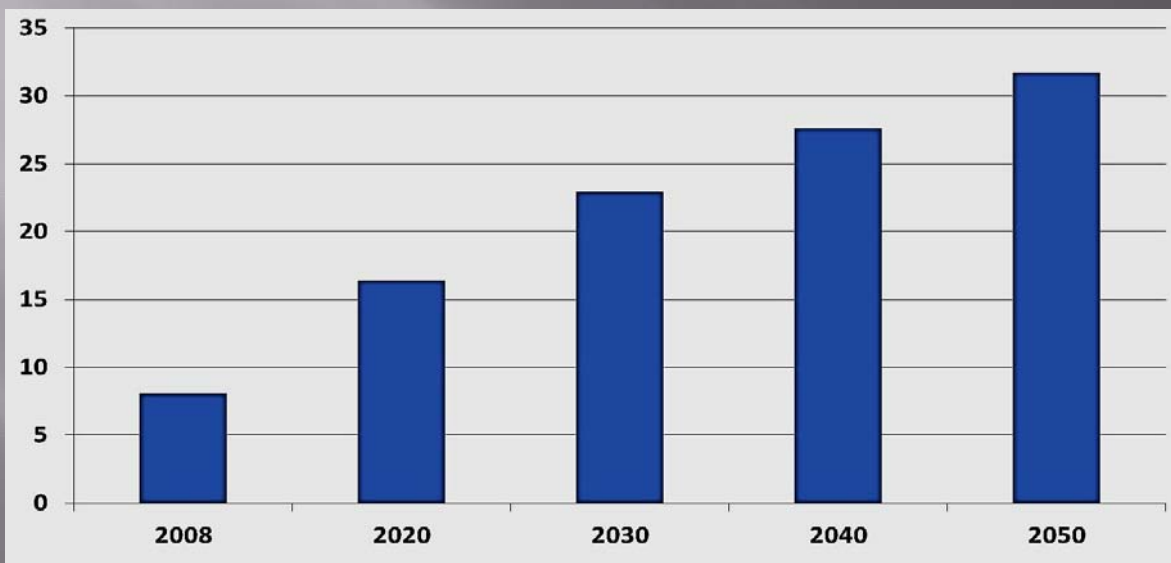


Source: International Energy Agency; Energy Information Administration;
Bureau of Economic Analysis



Germany is in a hurry to alternative energy

Share of renewables in German energy mix (%)

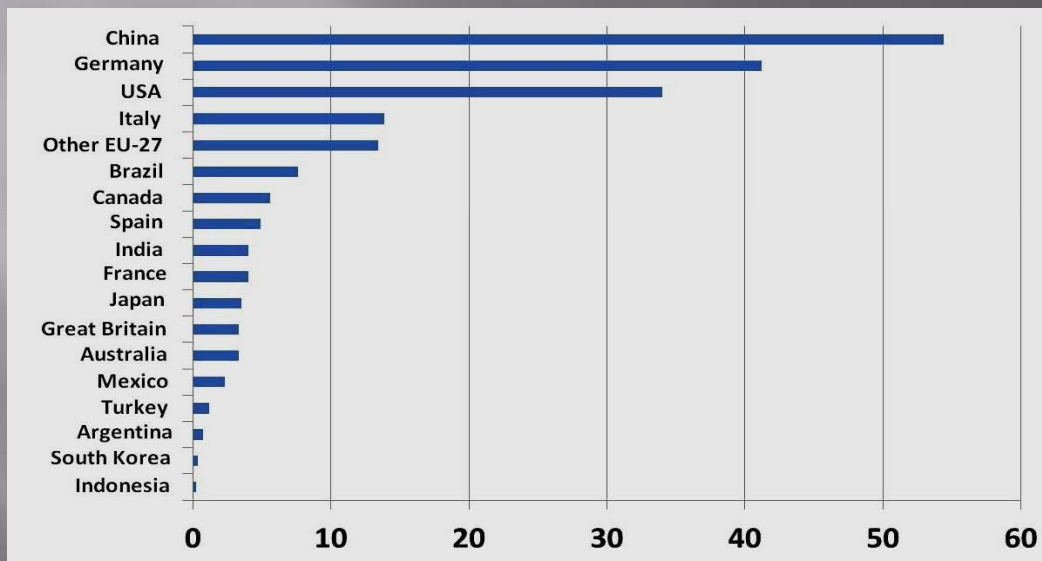


Source : Energieszenarien für ein Energiekonzept der Bundesregierung, EWI 2010



Alternative energy race

G-20: investments in alternative energy 2010, bln. doll.*



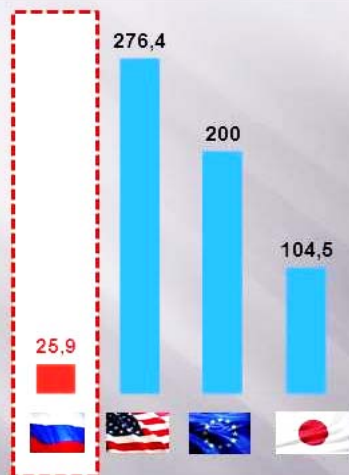
* Russia's and Saudi's expenditure are marginal

Source: PEW; Clean Energy Economy

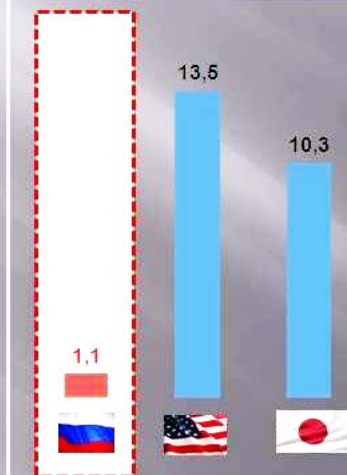


Russia's consumption of Chemical products. International comparison

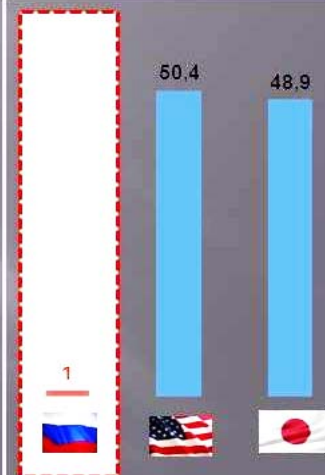
Plastics
kg/per person



Chemical fibers
kg/per person



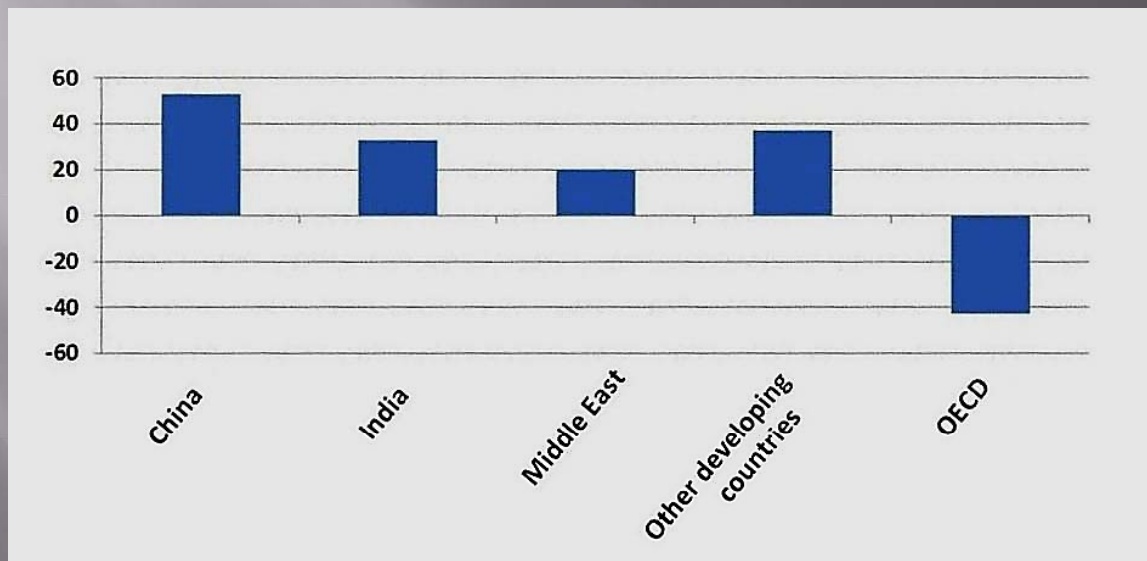
Organic silicon compound
kg/per person





Crude oil demand structural change

Countries input in global demand

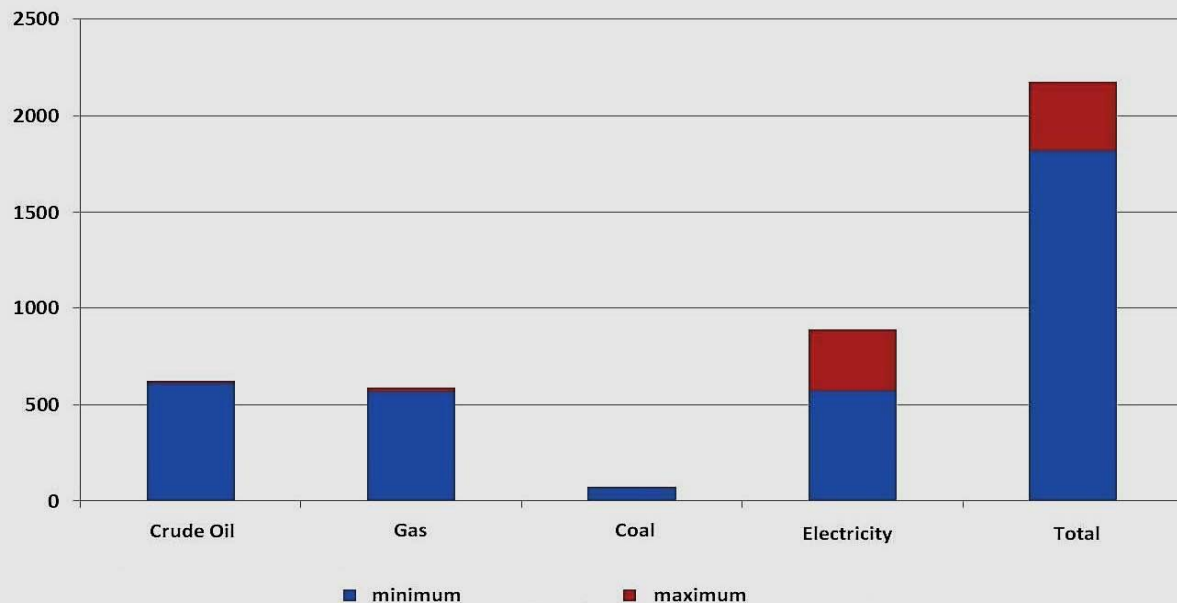


Source : International Energy Agency, World Energy Outlook 2010



Maximum and Minimum assessments of Capital Expenditures Demand for Russia Energy Sector

bln. doll, 2007y



Source: Russia Energy Strategy towards 2030