

Session 9

Renewable Energy Sources: a light at the end of the tunnel?

Eisenhower Fellowships Conference 2009

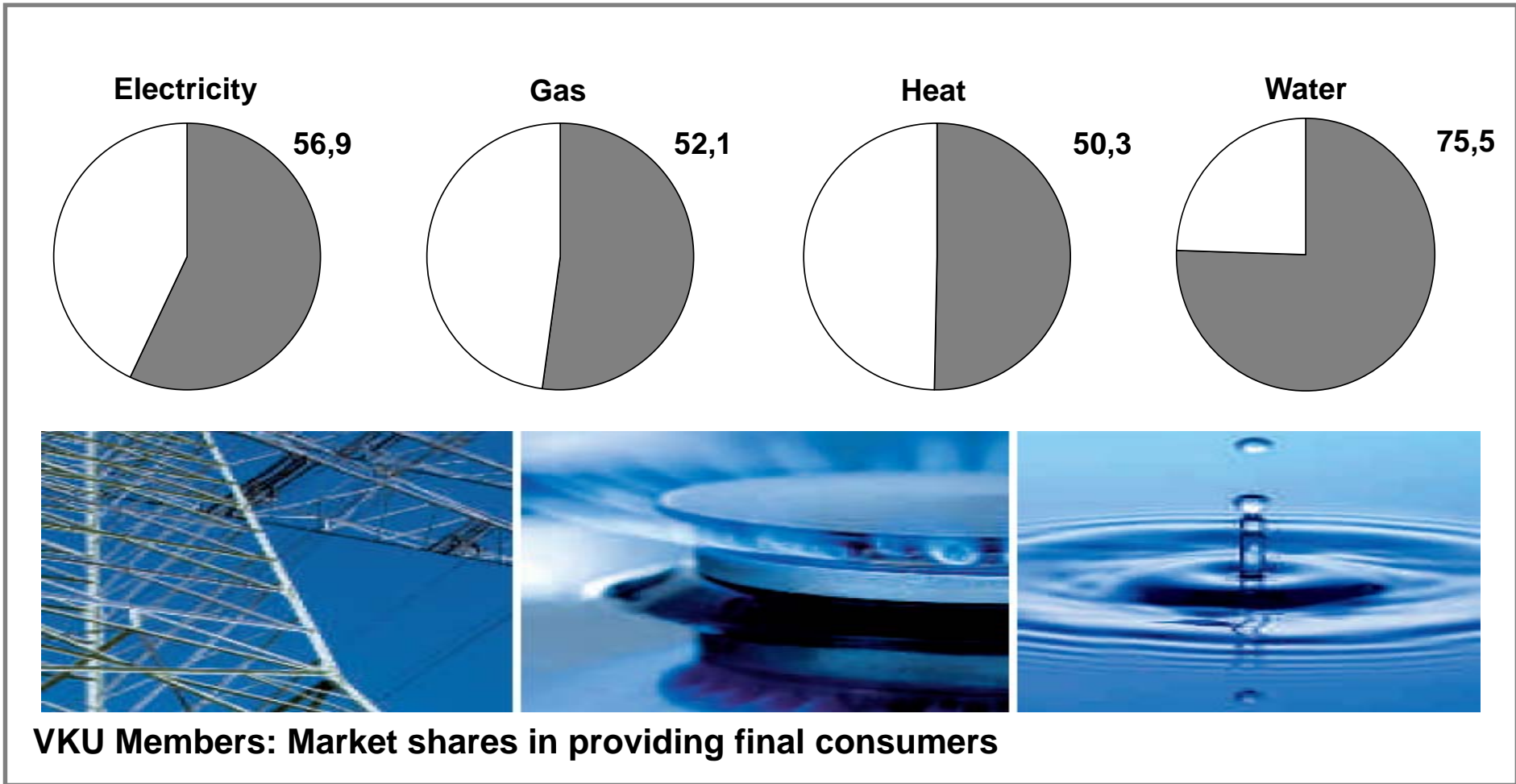
Paris

2 October 2009

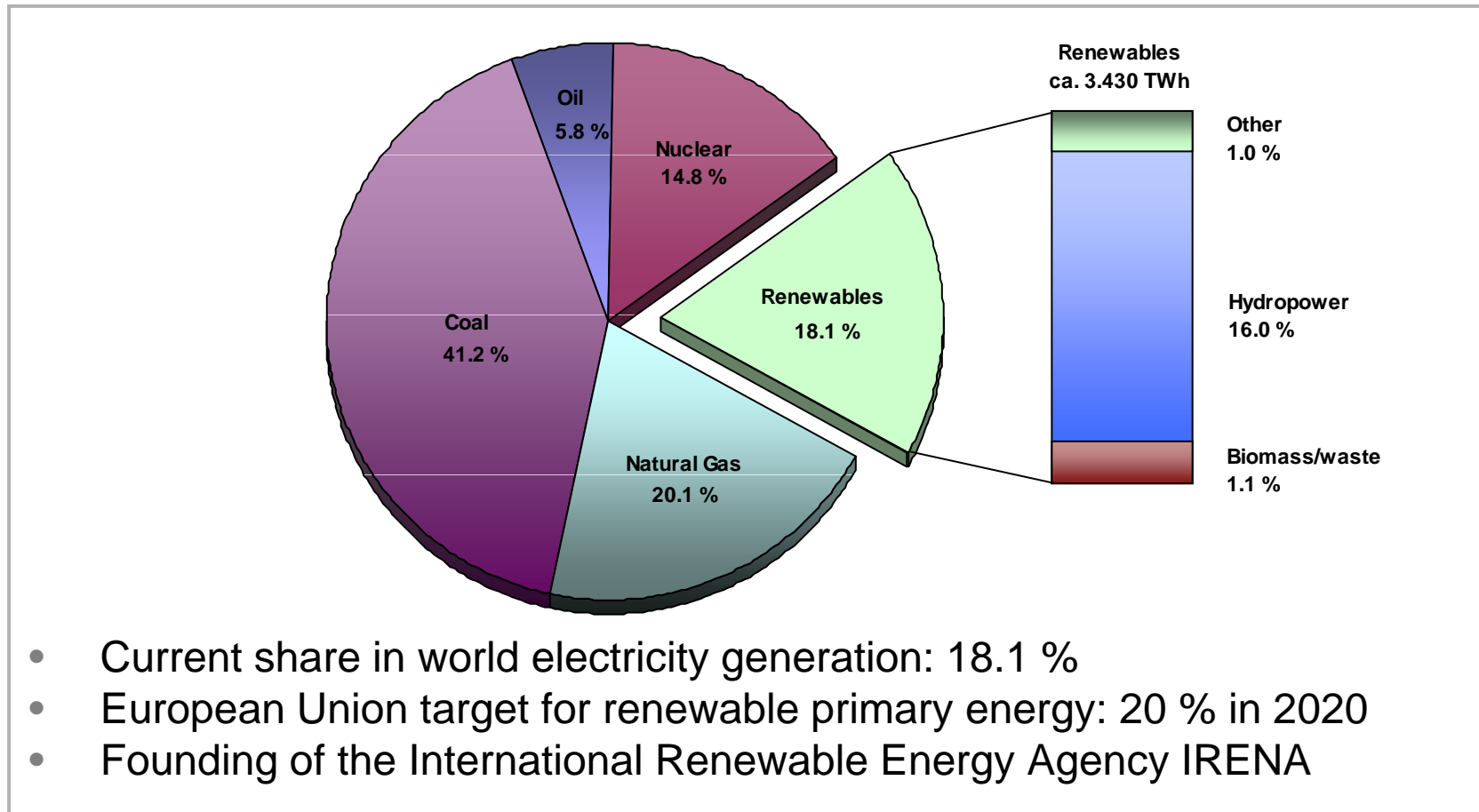
Hans-Joachim Reck
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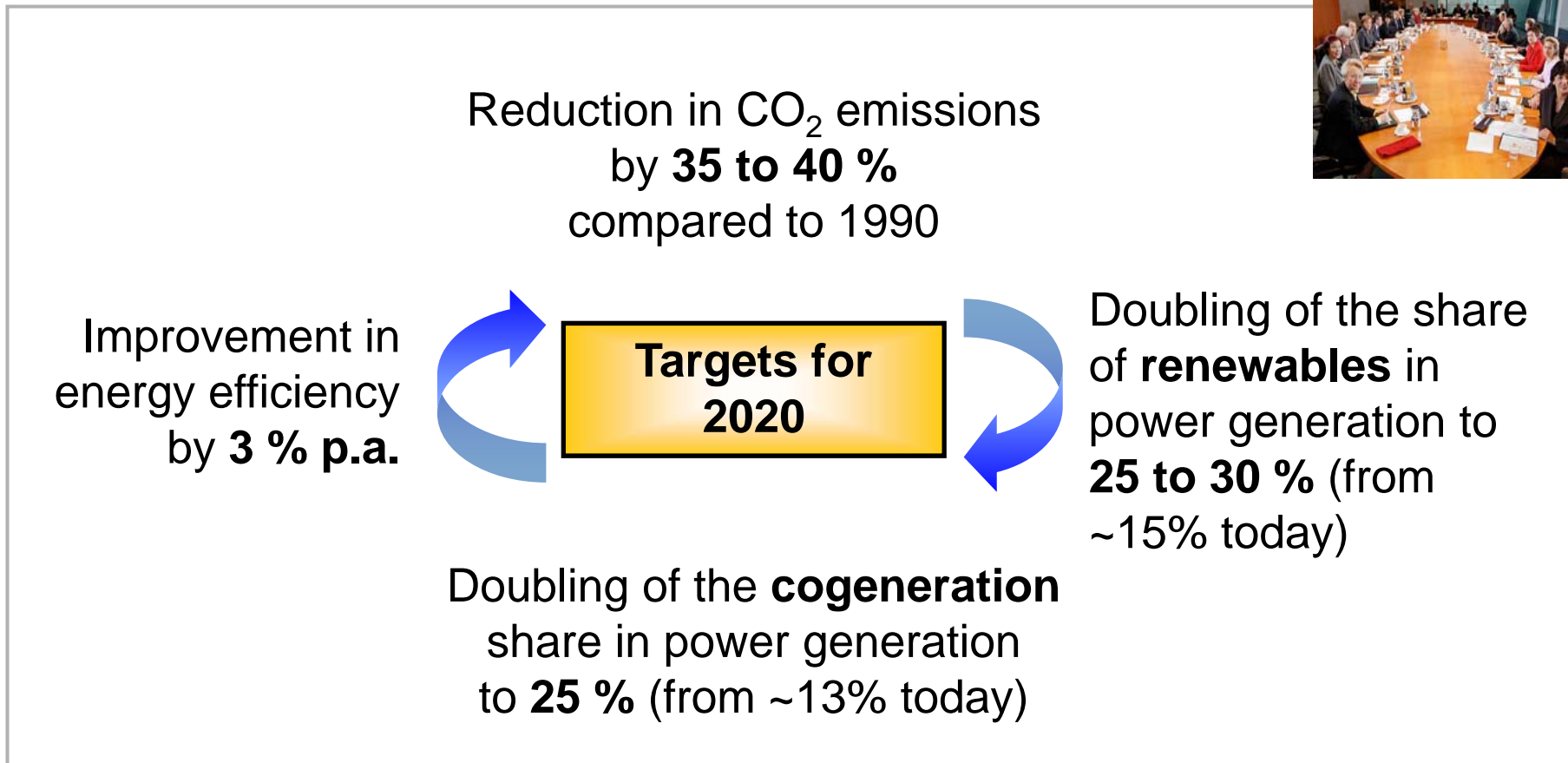
Local utilities are infrastructure service providers



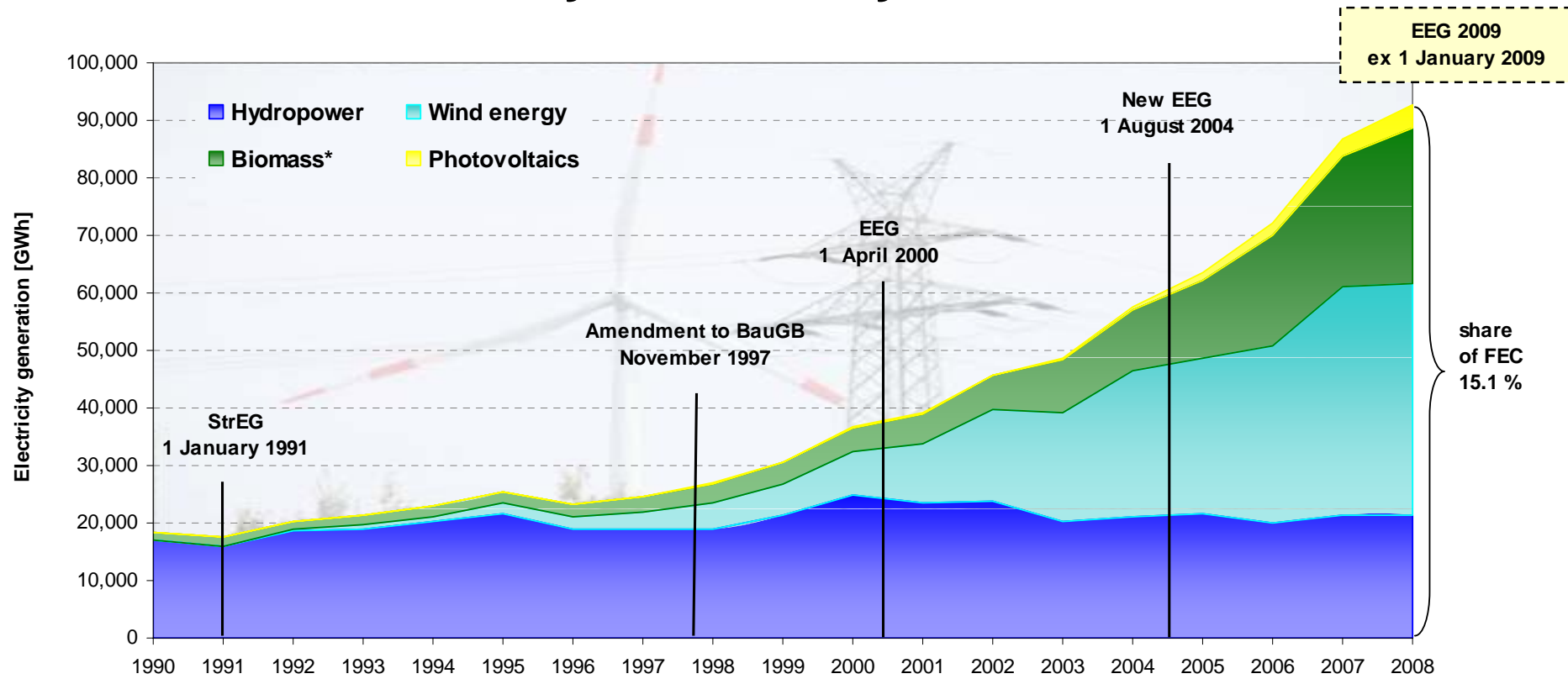
International relevance of renewable energy



Targets of the 2007 Integrated Energy and Climate Programme of the German Government



Renewable electricity in Germany, 1990 – 2009



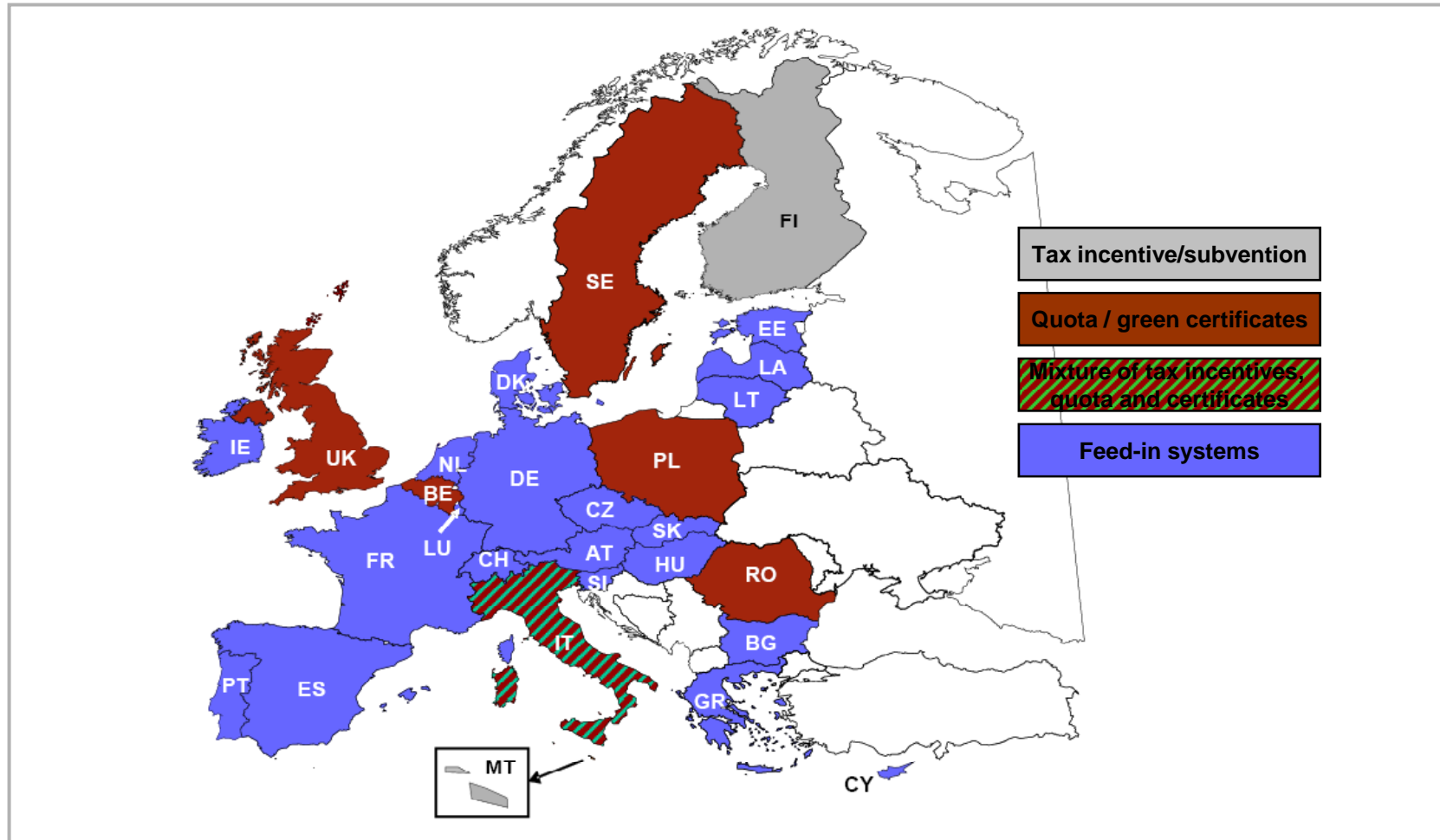
*Solid, liquid, gaseous biomass, biogenic share of waste, landfill and sewage gas;

StrEG: Act on the Sale of Electricity to the Grid; BauGB: Construction Code; EEG: Renewable Energy Sources Act;

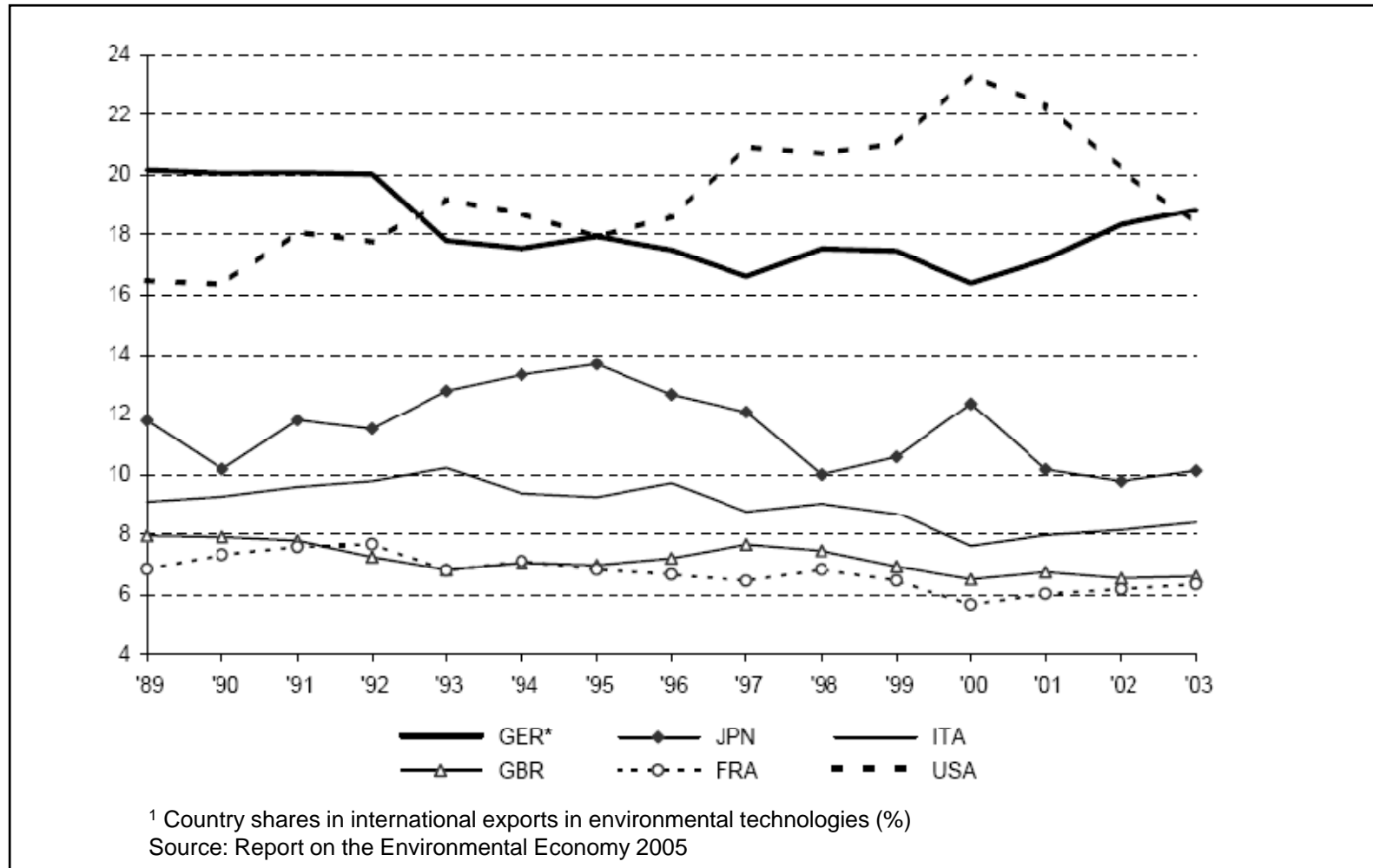
Electricity from geothermal energy is not presented due to the negligible quantities of electricity produced;

Source: BMU-Brochure: "Renewable energy sources in figures – national and international development", KI III 1; Version: June 2009; provisional figures

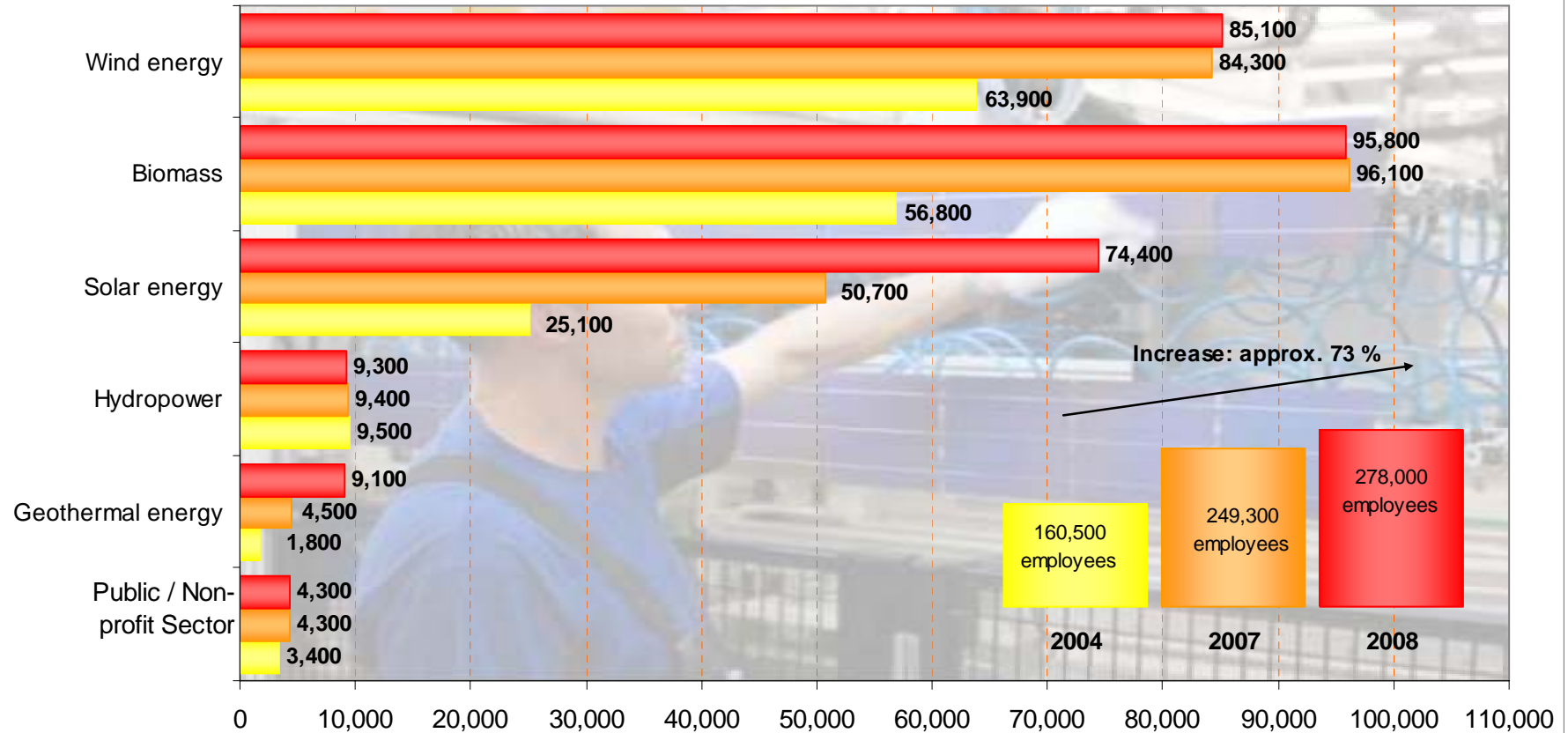
Support systems for renewable energy in Europe: Feed-in systems dominating



World market for environmental technologies: Dominating share of Germany



Employees in the German renewable energy sector 2004, 2007 and 2008



Figures for 2007 and 2008 are provisional estimates

Source: BMU-KI III 1; project "Bruttobeschäftigung durch erneuerbare Energien in Deutschland im Jahr 2008 - erste Abschätzung", March 2009

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