



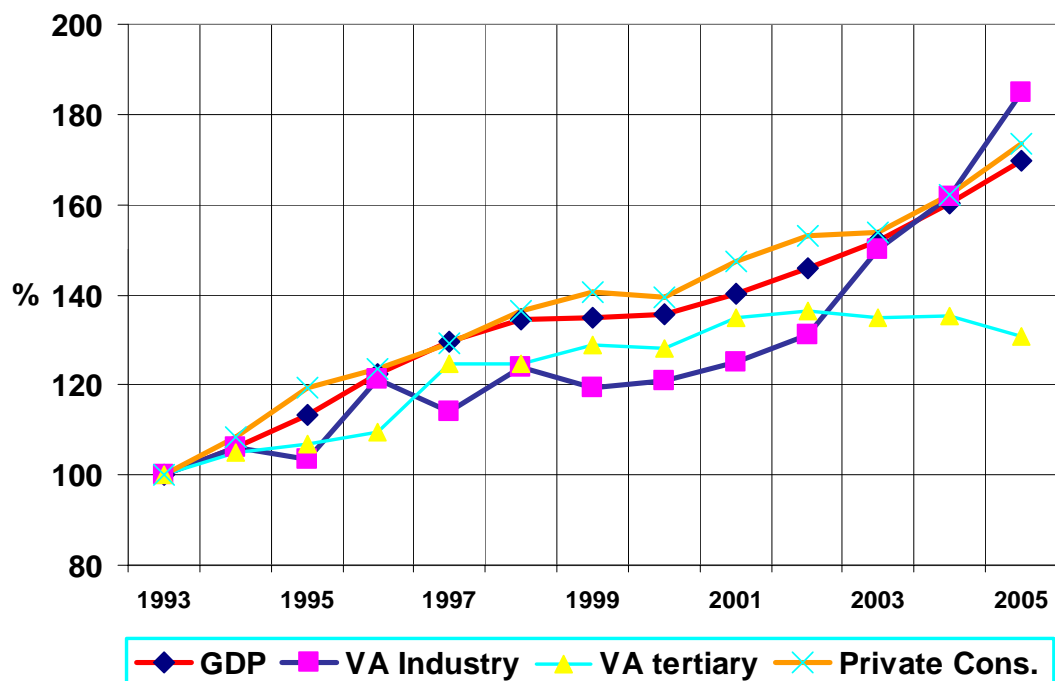
ODYSSEE – MURE WORKSHOP

SLOVAK INNOVATION AND ENERGY AGENCY

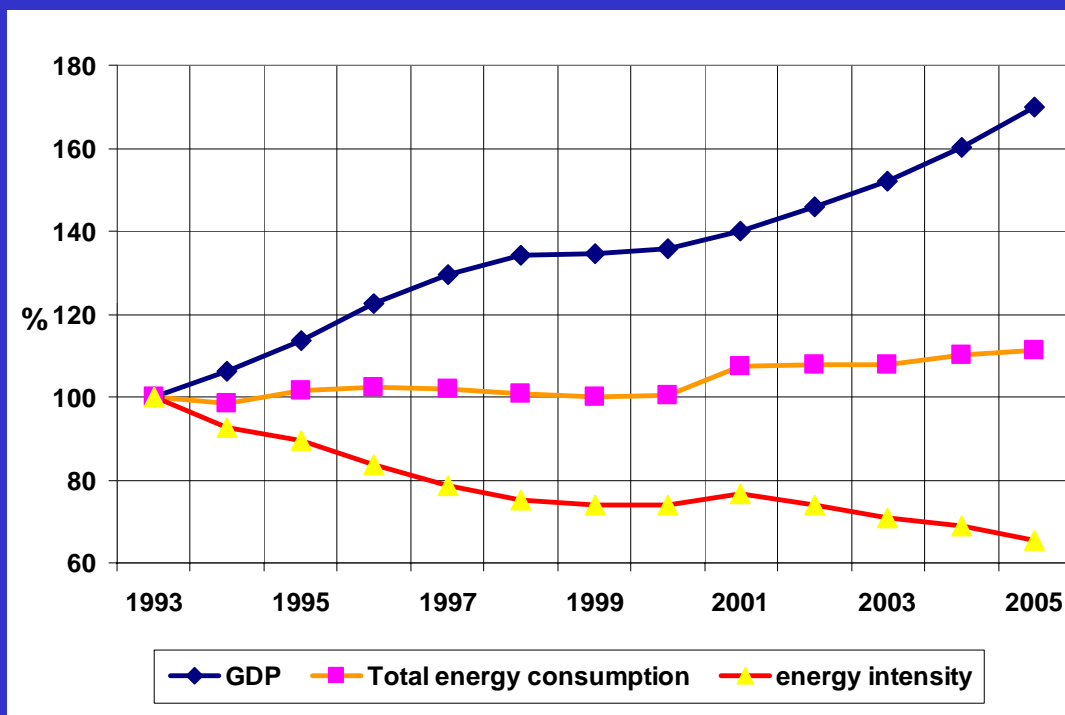
www.siea.gov.sk

Berlin May 29th – 30th 2008

General Indicators - SK



GDP, PRIMARY ENERGY CONSUMPTION, ENERGY INTENSITY - SK



Housing situation in Slovakia

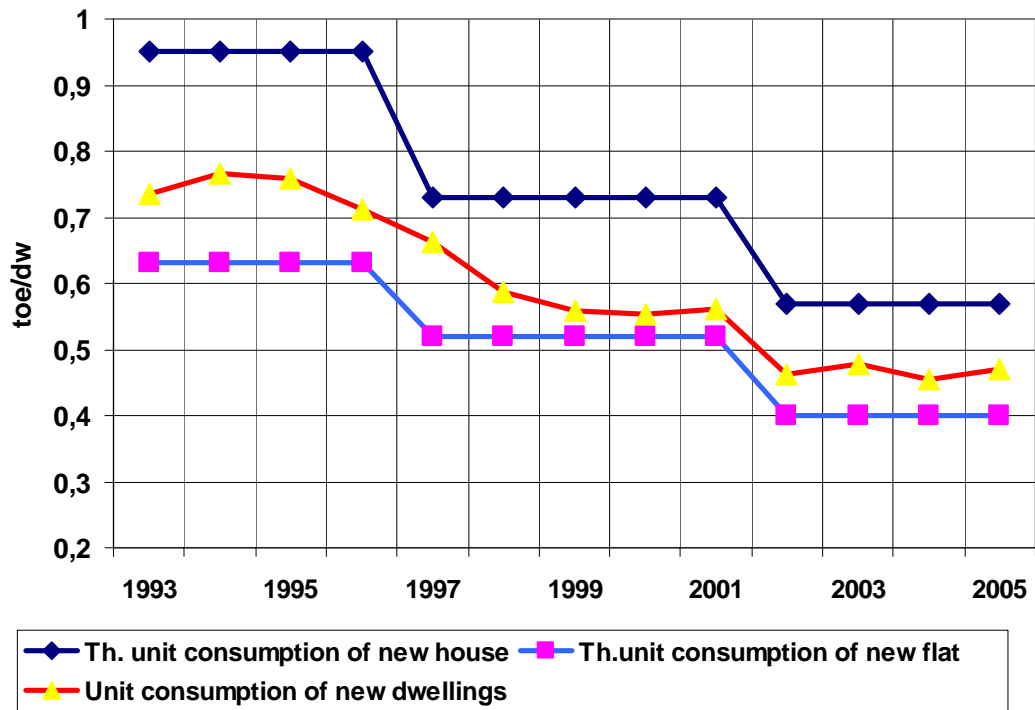
Residential sector in Slovakia

- second largest in energy consumption
- DH in 92 % of residential (multi family) houses
- presents the biggest opportunity for energy efficiency measures

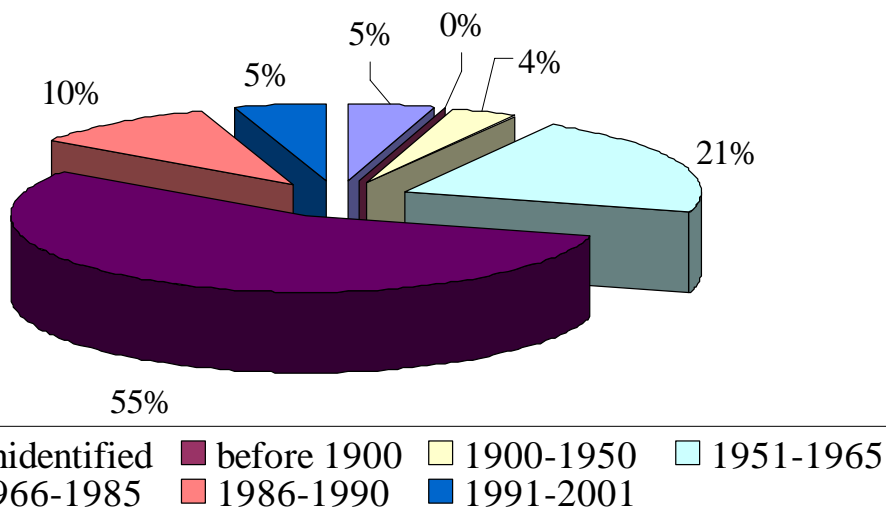
Some measures already implemented (thanks to legislation)

Measuring of heat input	88 %
Hydraulic balancing of heat delivery	57 %
Heat regulating valves	55 %

ENERGY CONSUMPTION OF NEW DWELLINGS - SK

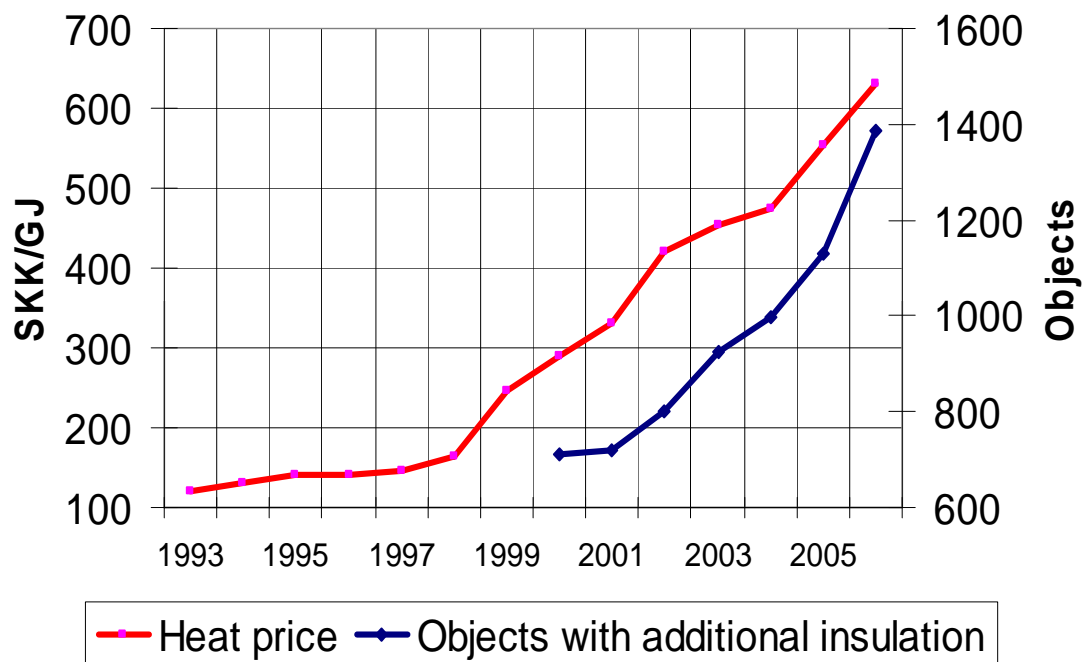


Apartment buildings by the year of construction - SK



863 525 flats in family houses, 851 457 flats in apartment houses (2005)

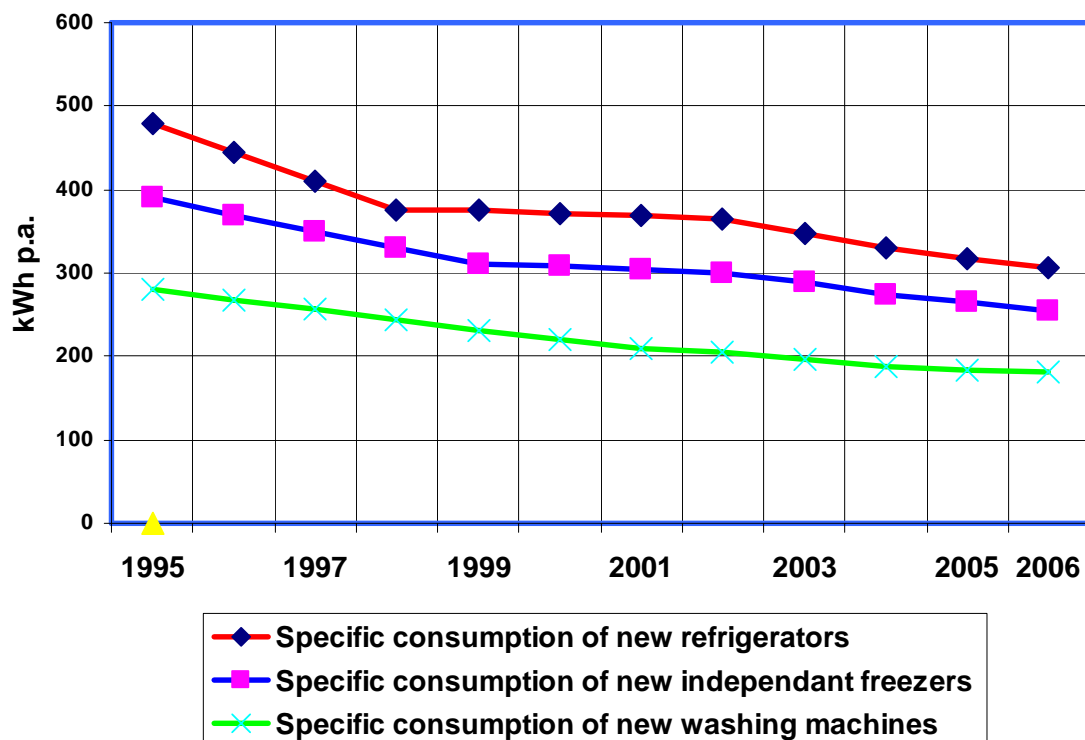
Heat delivery price development - SK



1 object > approx. 45 to 50 flats

Consumption Development of Appliances - SK

[GfK survey & calc.]



Energy efficiency measures in residential and other non-industrial buildings

Selection of recently prepared or introduced measures:

HOUSEHOLD

SK6 Promotion of additional thermal insulation of residential buildings

SK7 Subsidies for housing development

TERTIARY

SK12 Regular check-up of boilers, heating systems and air-condition systems
in non-industrial buildings

SK13 Eko Fund

GENERAL

SK 14 Energy Efficiency Bill

SK 15 Energy Efficiency Action Plan 2008 - 2010

SK 16 Excise Tax on Electricity, Coal and Natural Gas

SK 17 Concept of Energy Efficiency of the Slovak Republic

SK 18 Environmental Fund

SK 19 Concept of Energy Efficiency of Buildings up to the Year 2010
and Further Outlook to 2020

SK 20 Bill on Energy Efficiency Fund



THANK YOU FOR YOUR ATTENTION !

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