

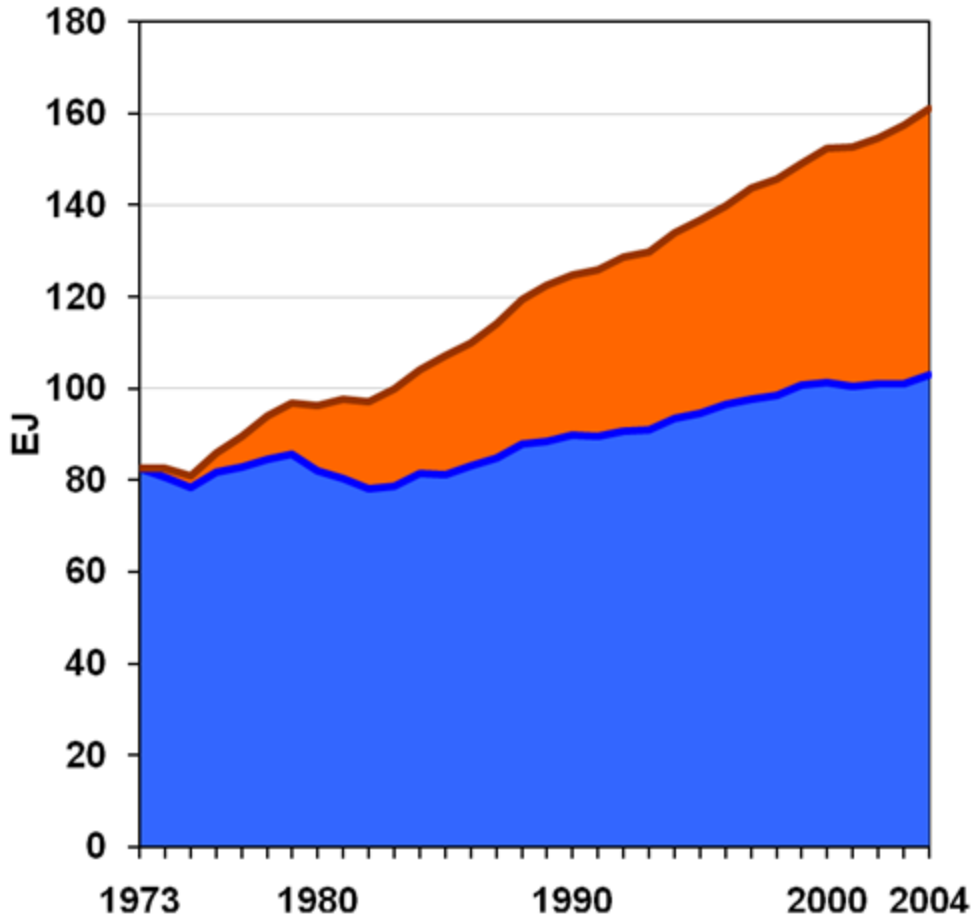
Association for the
Conservation of
Energy

Andrew Warren

Director

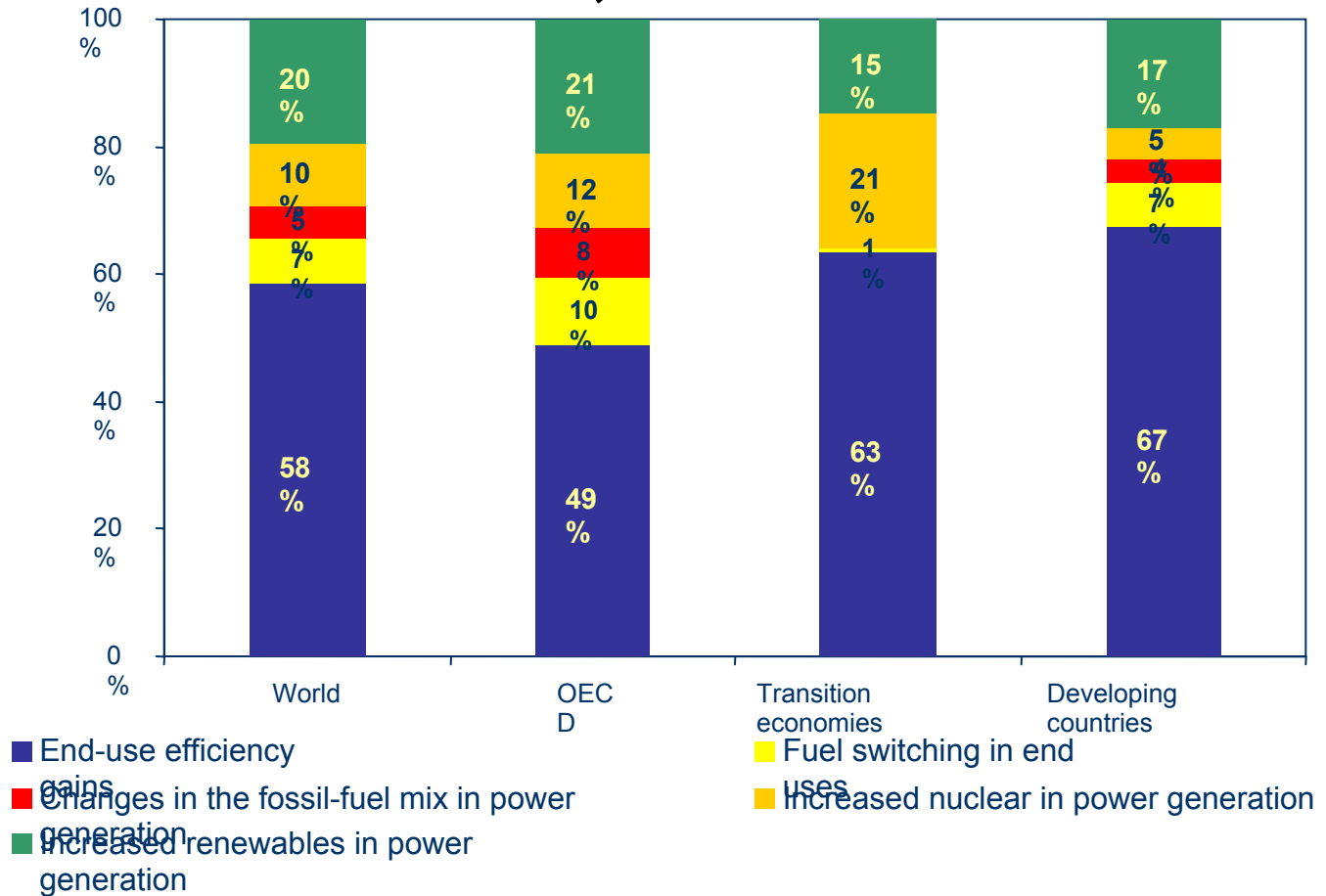
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Energy efficiency in IEA member countries



If whole world has followed the same trend global abatement from energy efficiency gains over 30 years amount to ~15 Gt CO₂ per annum

Contributory Factors in CO₂ Reduction, 2002-2030



Improvements in end-use efficiency contribute for more than half of decrease in emissions, and renewables use for 20%

Abatement costs beyond business as usual

