

BUSE 3331: From Prospects to Production to Kilowatt The Business of Energy Class 1

Professor:

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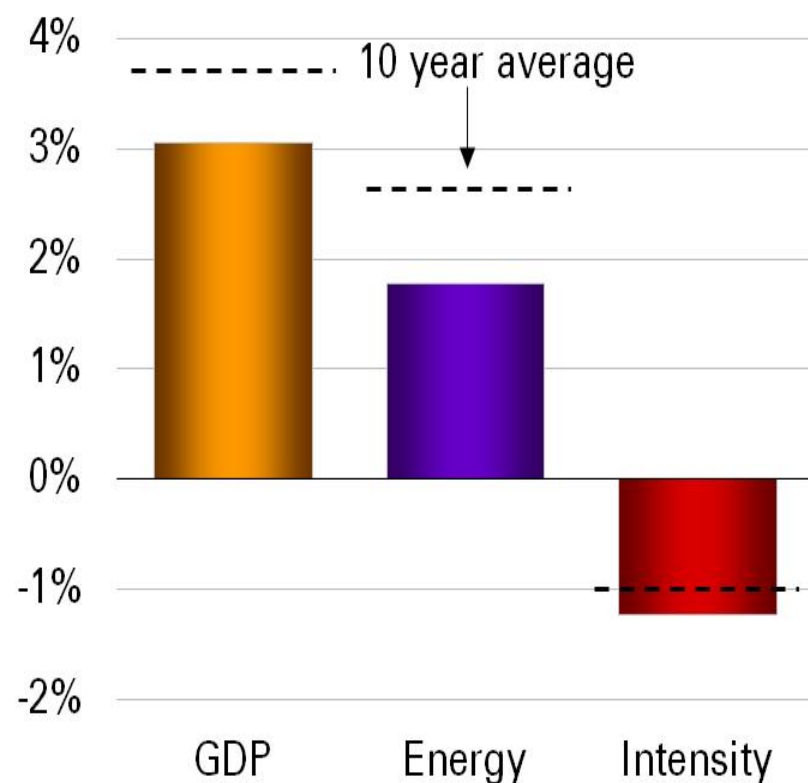
Chevron: Producing Energy



Energy in 2012

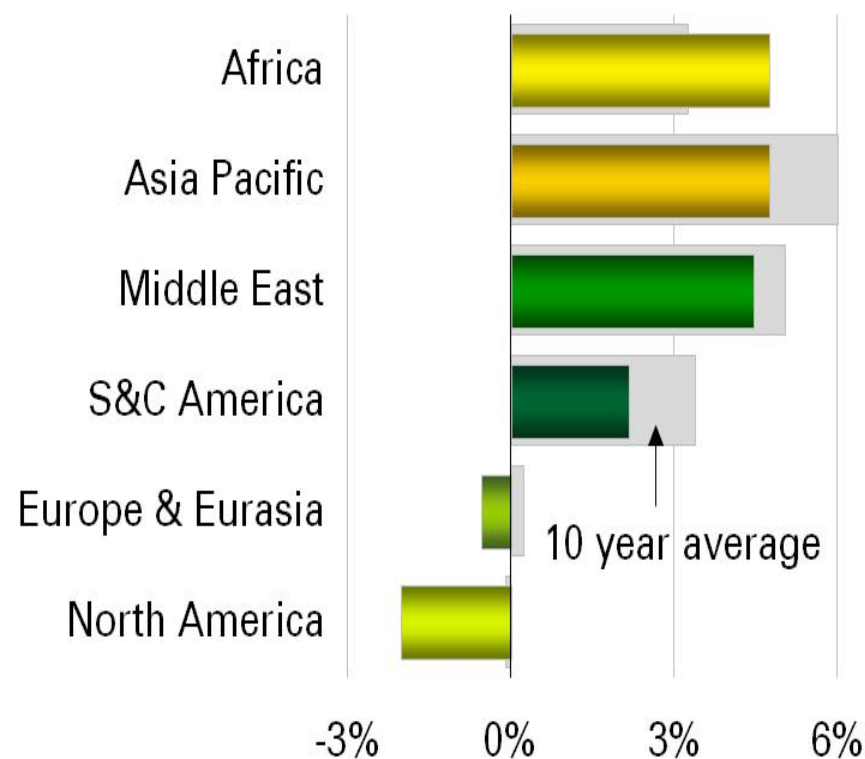
Energy and GDP

Annual change, %



Energy growth by region

Annual change, %

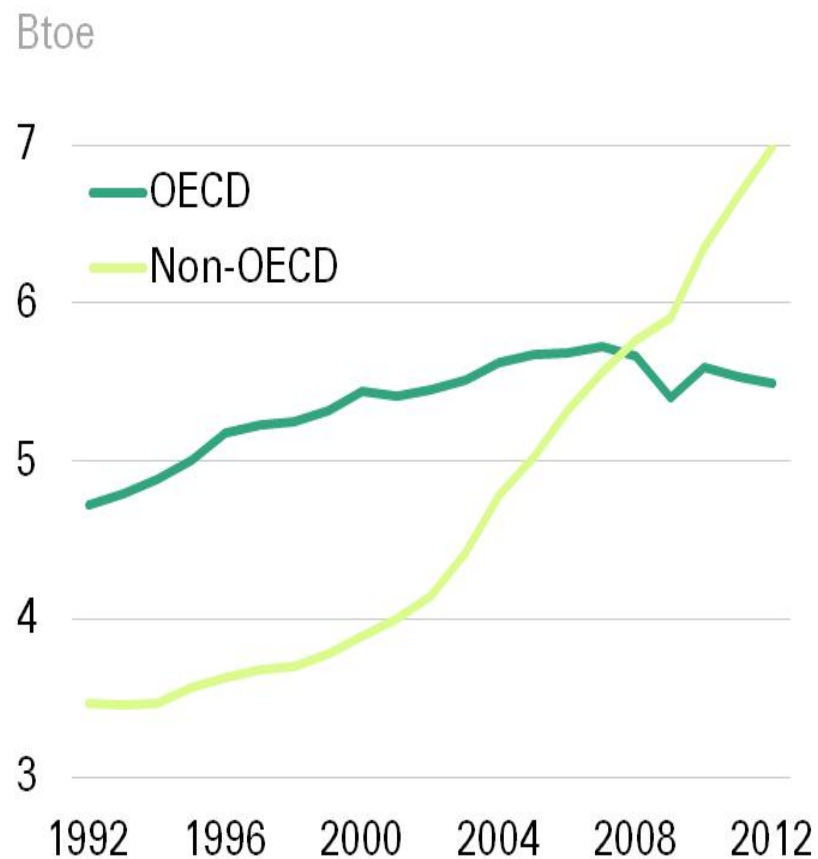


Source: includes data from Oxford Economics

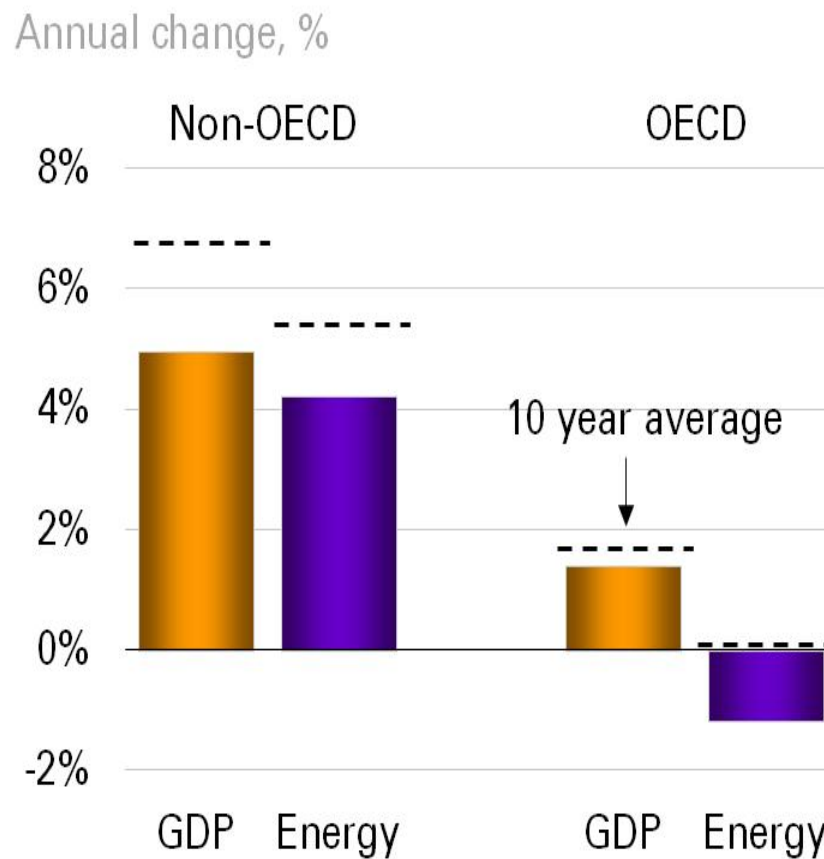
BP Statistical Review of World Energy

Long-term energy trends

Primary energy demand



Energy and GDP in 2012

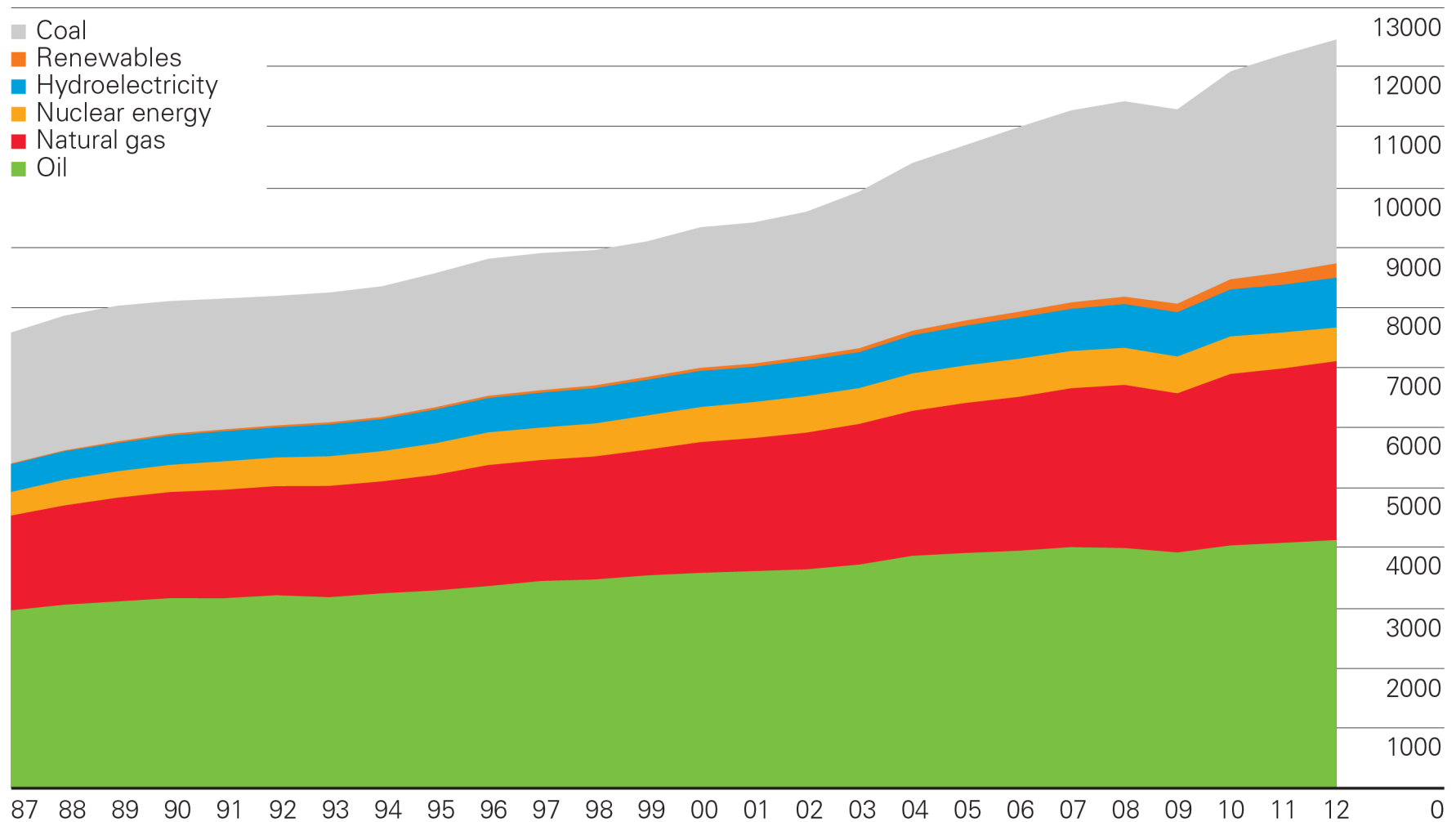


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Primary energy world consumption

Million tonnes oil equivalent

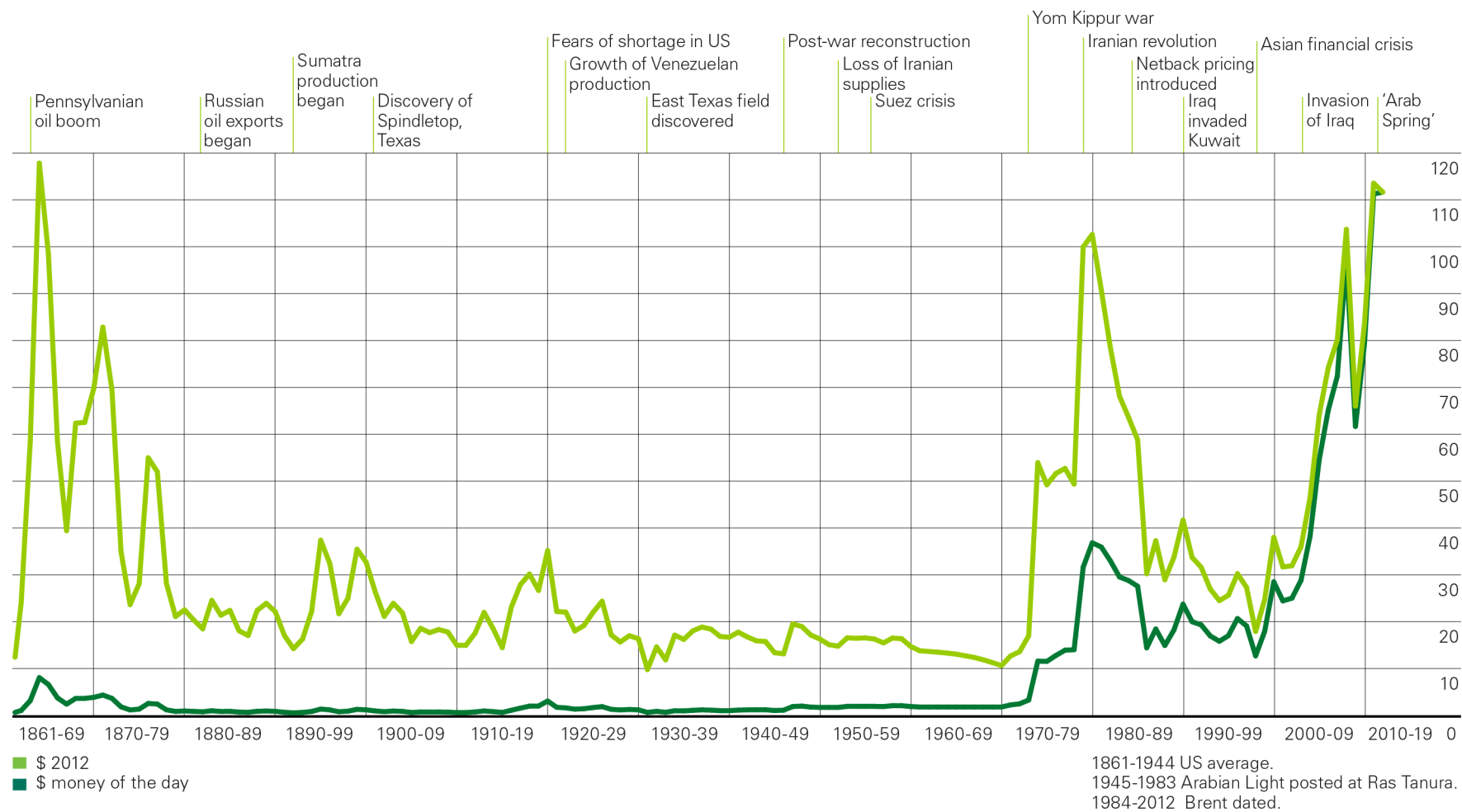


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Crude oil prices 1861-2012

US dollars per barrel, world events

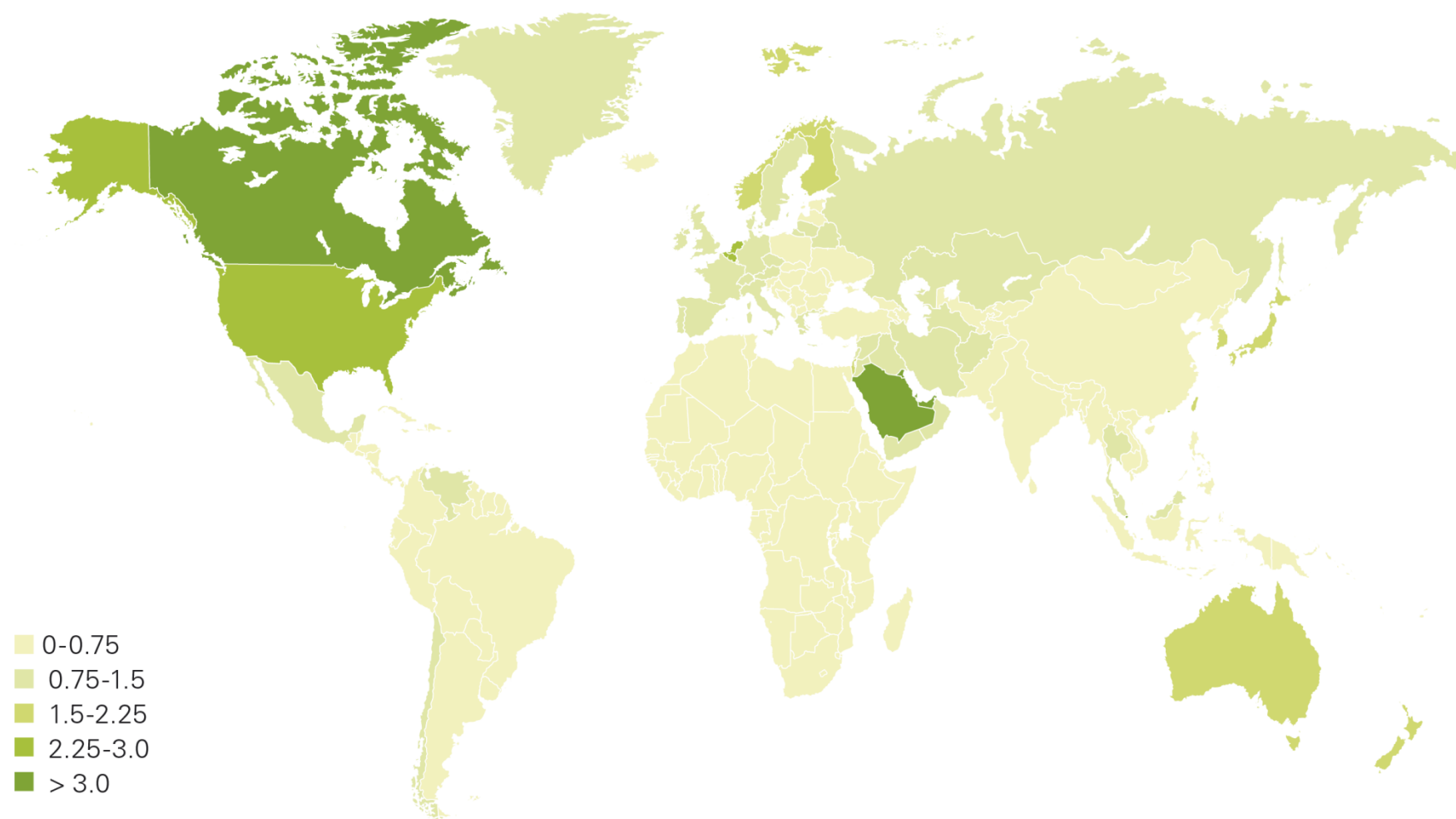


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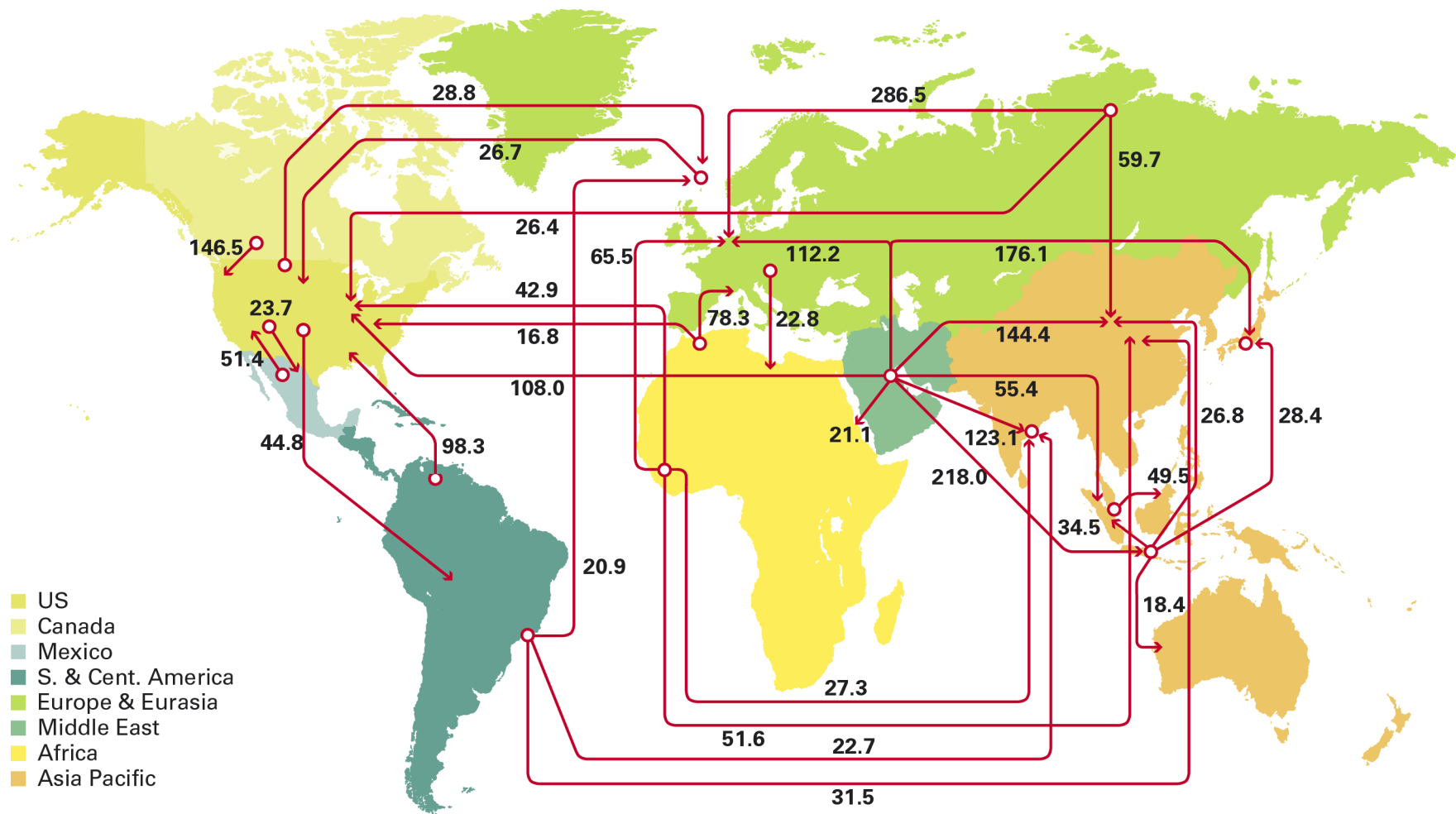
Oil consumption per capita 2012

Tonnes



Major oil trade movements 2012

Trade flows worldwide (million tonnes)

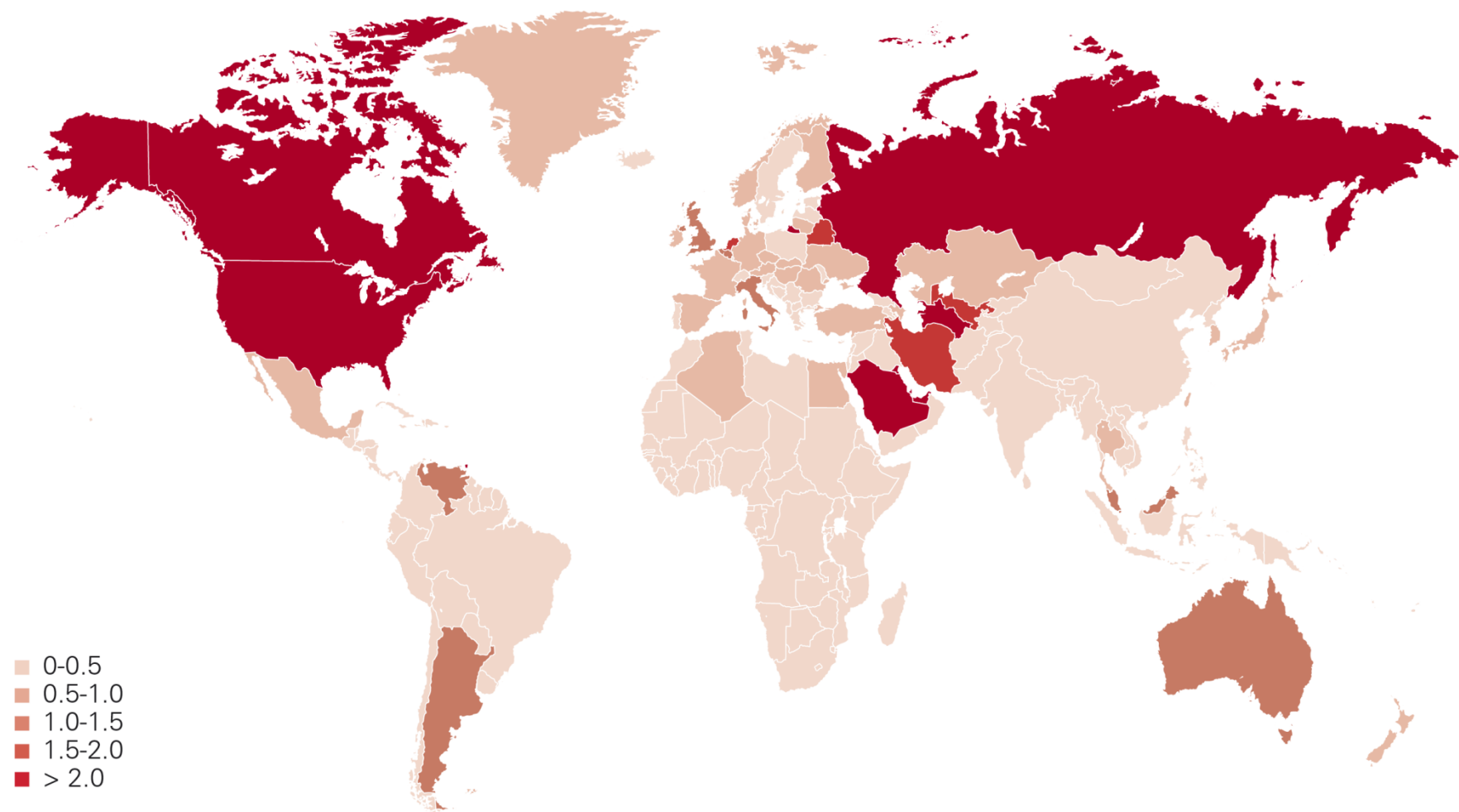


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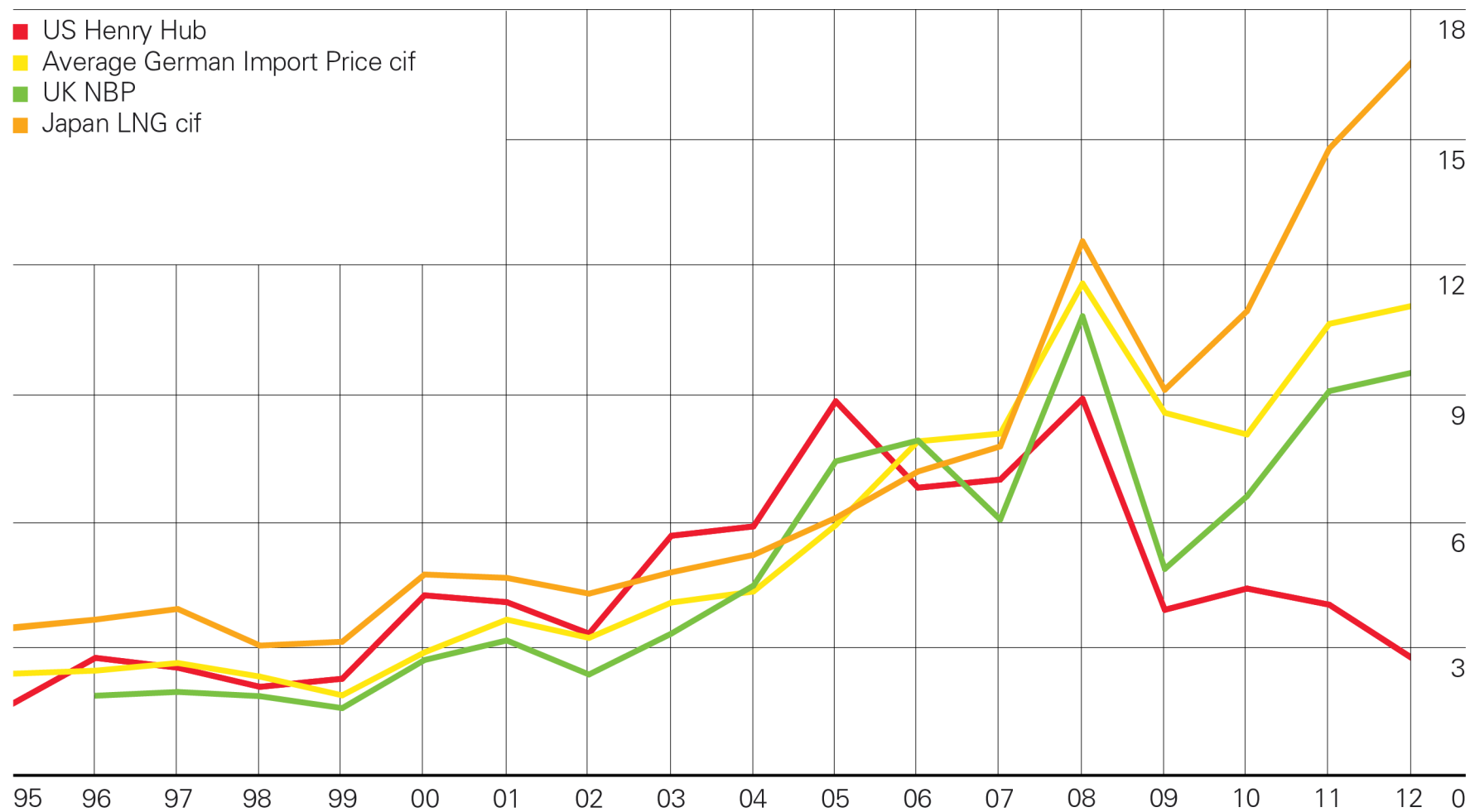
Gas consumption per capita 2012

Tonnes oil equivalent



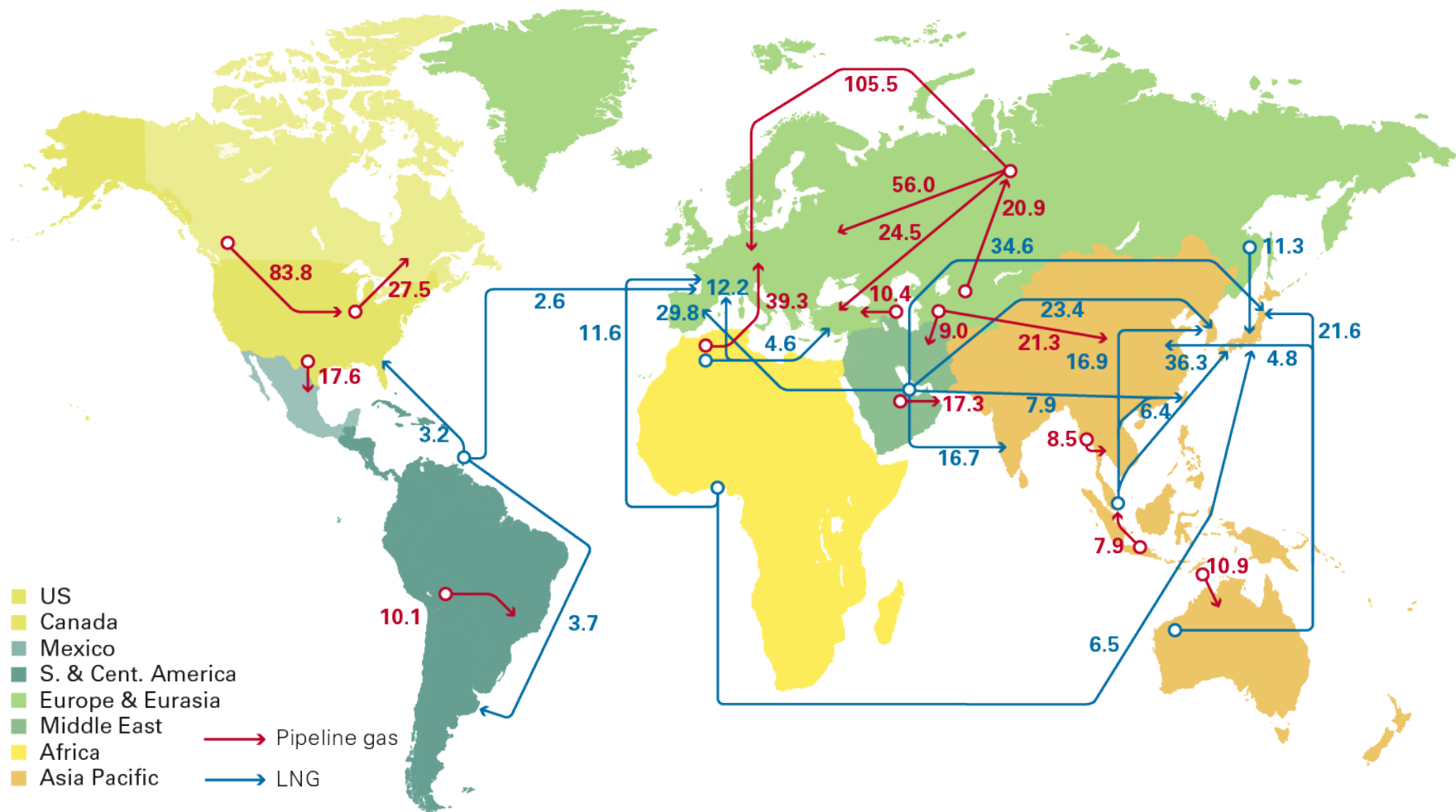
Source: Includes data from Cedigaz.

Gas prices \$/Mmbtu



Major gas trade movements 2012

Trade flows worldwide (billion cubic metres)

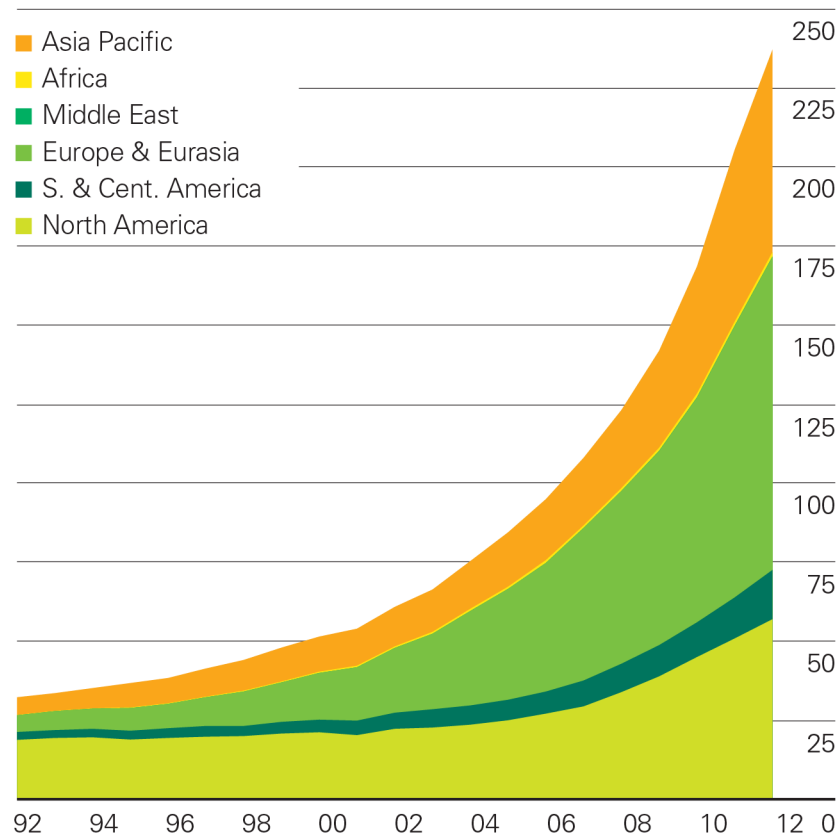


Source: Includes data from Cedigaz, CISStat, GIIGNL, IHS CERA, Poten, Waterborne

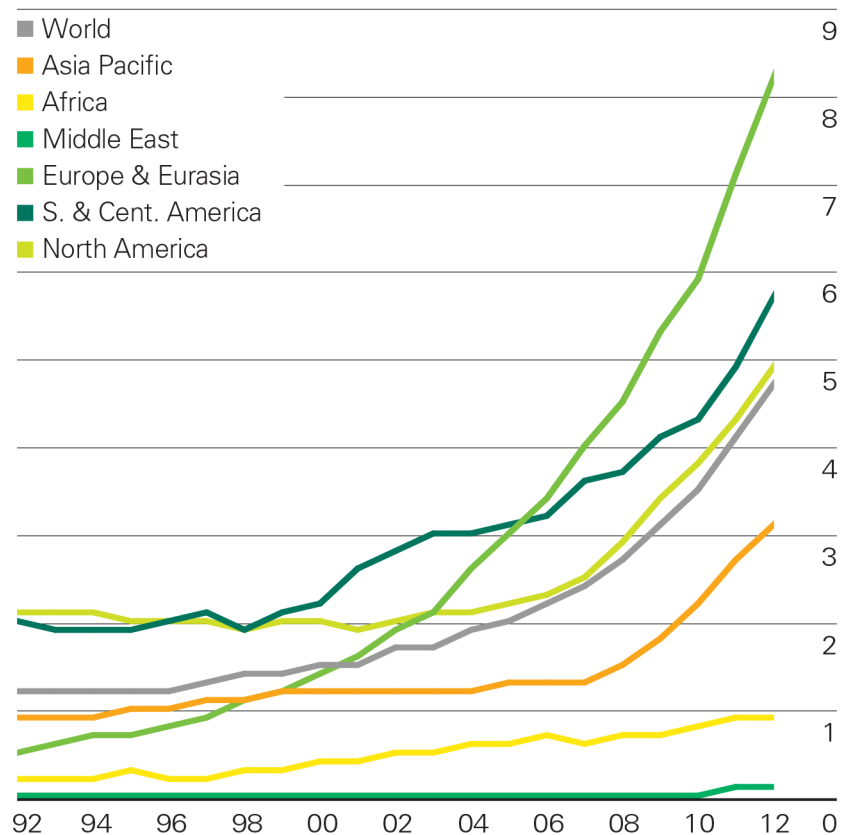
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Renewable energy consumption/share of power by region

Other renewables consumption by region
Million tonnes oil equivalent

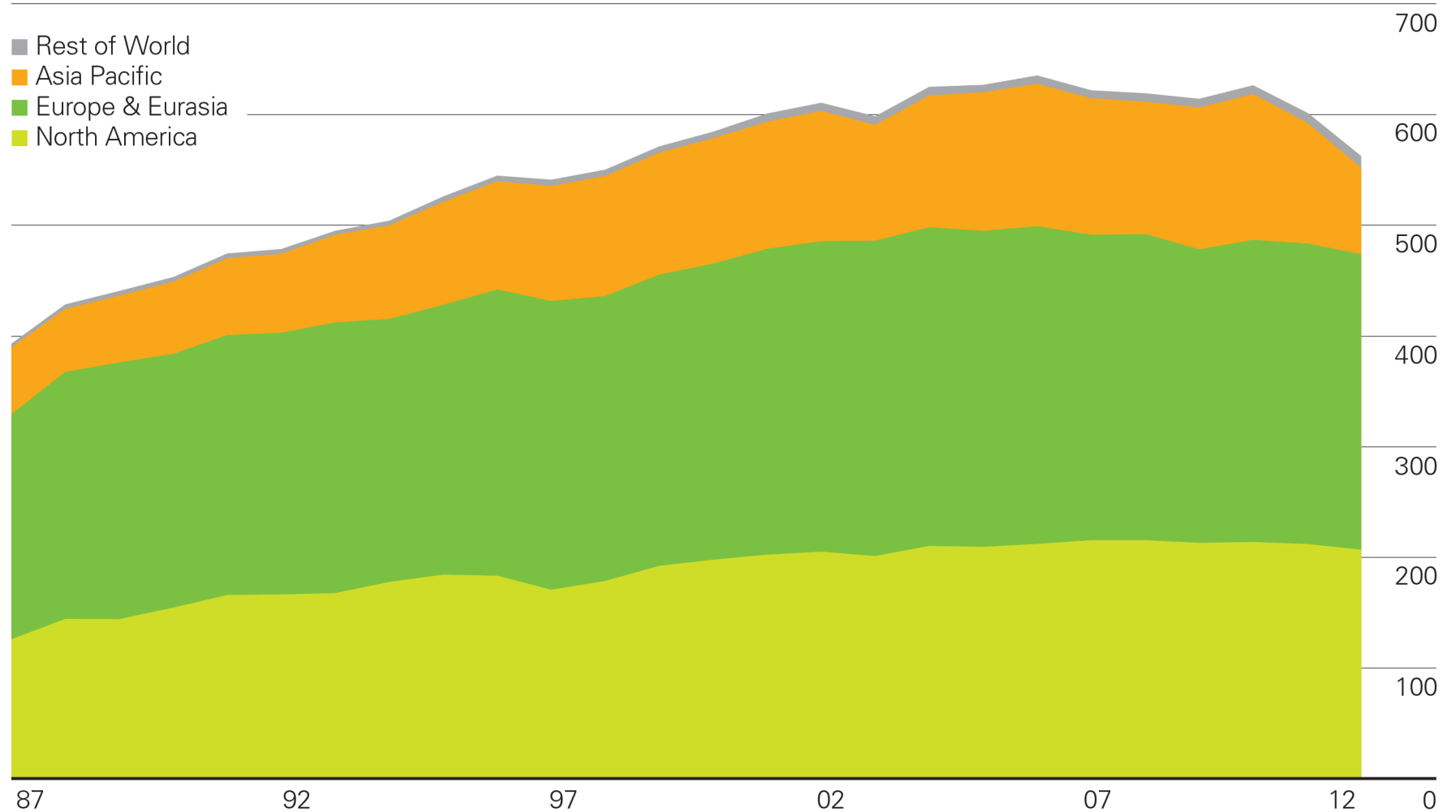


Other renewables share of power generation by region
Percentage



Nuclear energy consumption by region

Million tonnes oil equivalent



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