



Polynomics Regulation Index 2012*

Characteristics in Brief
(see www.polynomics.ch/rdi for more information)

ETNO – Total Telecom Regulatory Summit, Brussels

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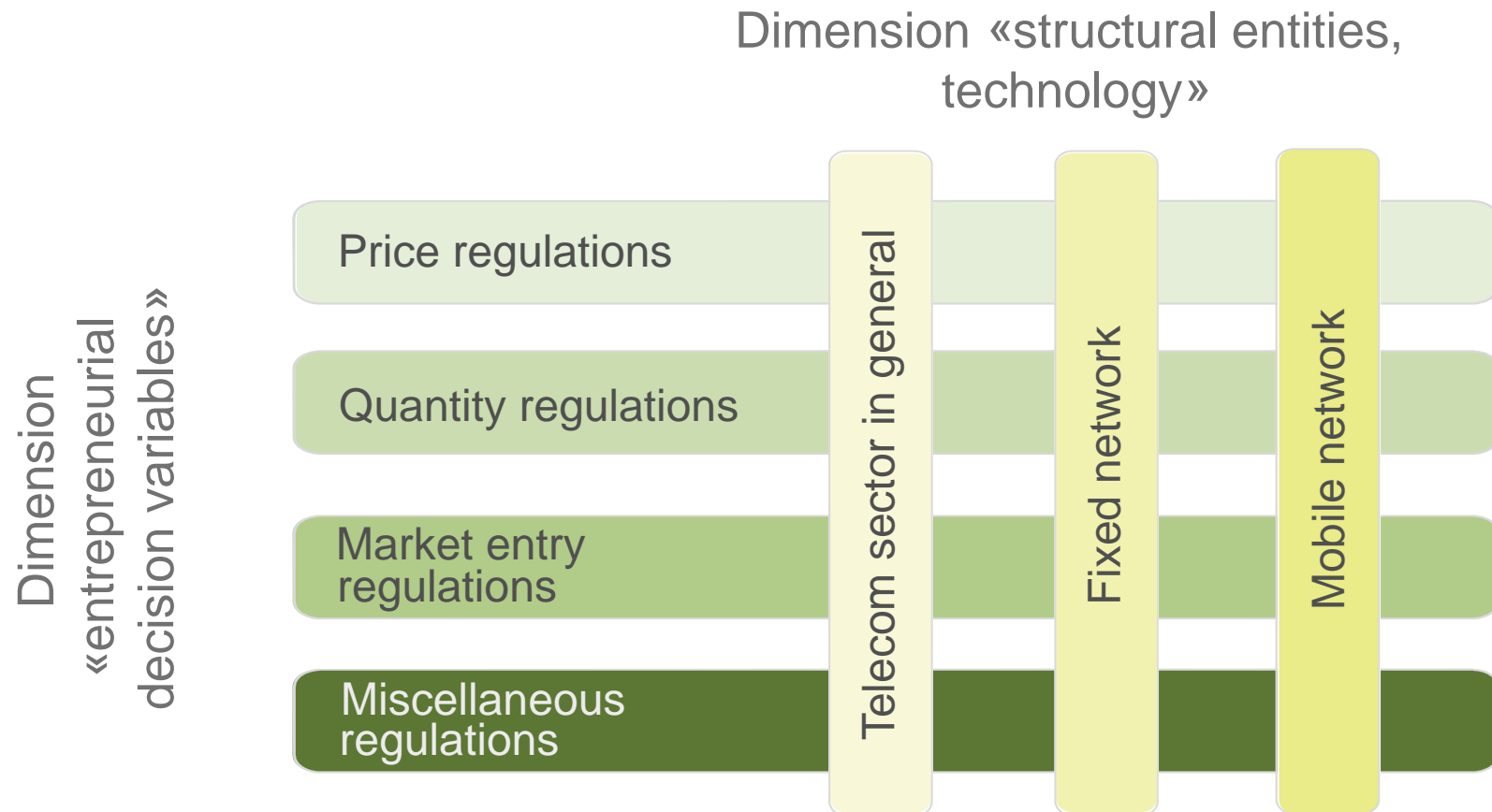
* This study would not have been possible without the financial support by Deutsche Telekom.

Brussels, May 30, 2012

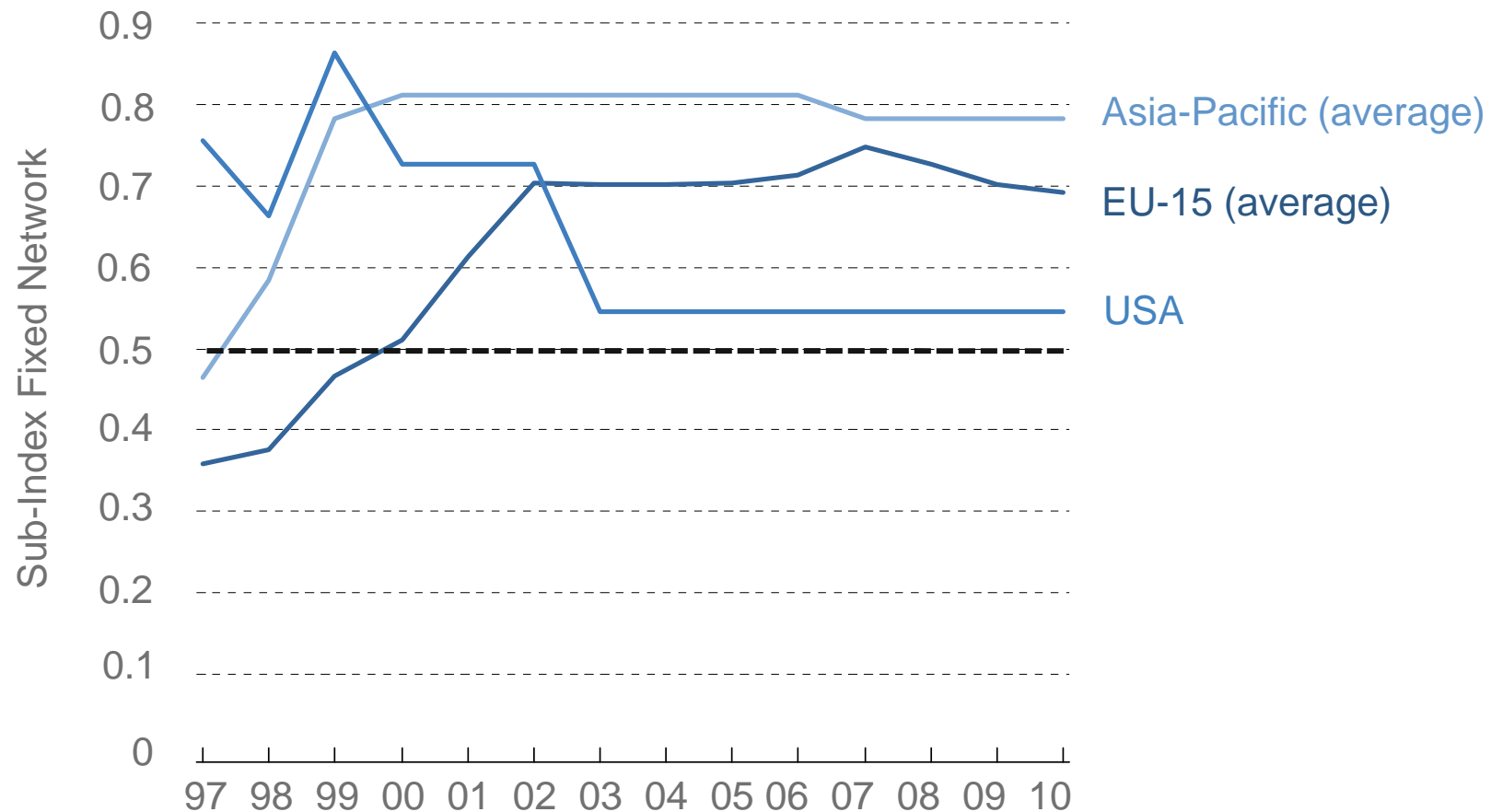
Scope of the Polynomics Regulation Index 2012

- 32 countries: EU-27, Australia, Japan, Singapore, Switzerland, USA
- Yearly data from 1997 until 2010
- 41 indicators measuring regulatory density, summarised in subindices:
 - market entry regulations, price regulations, quantity regulations
 - fixed network and mobile network regulations
- Scores of regulatory indicators in terms of «regulatory density»:
 - «0» for the lowest regulatory density (only competition law)
 - «1» for the highest comprehensive sector-specific regulation density
 - Some indicators attain values between 0 and 1: For example regulated incremental costing is assumed to be more severe (therefore score «1») than price-cap regulation (score «0.5»)

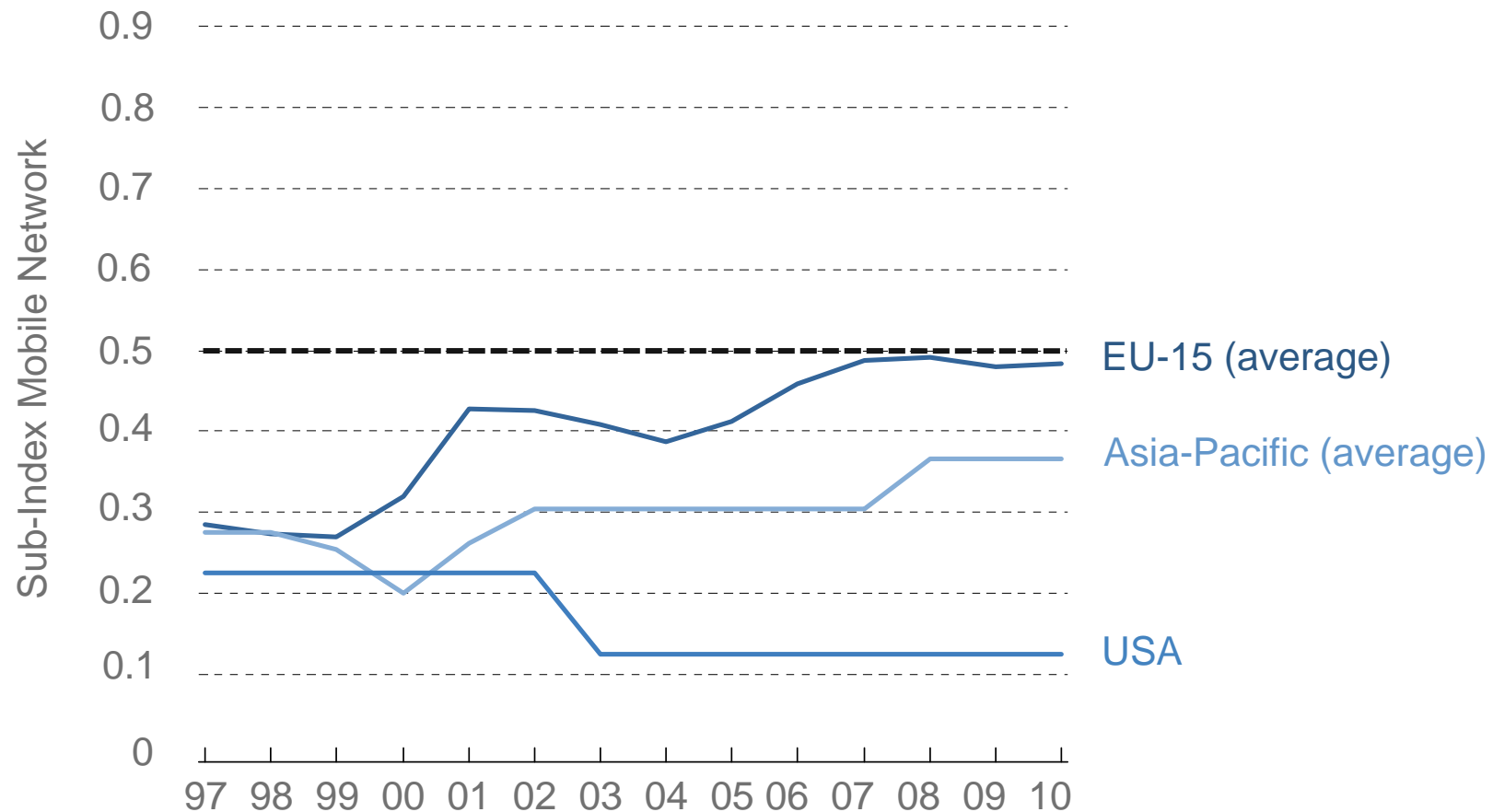
Regulation index along two dimensions



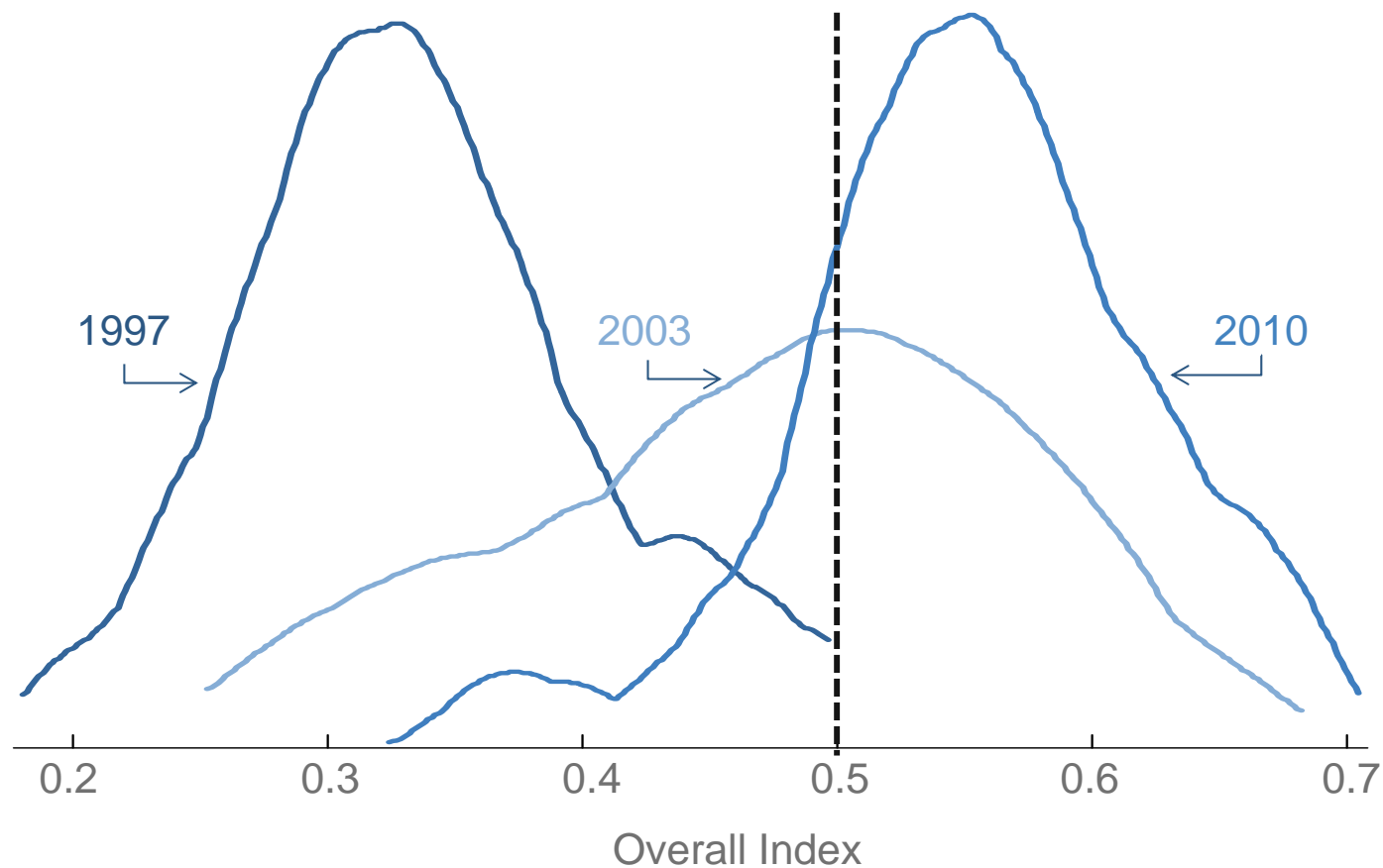
Evolution of fixed network regulation



Evolution of mobile network regulation



Evolution of cross country distribution



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