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The Routledge Companion to Network Industries

Book Presentation

23 June 2016

Villa La Fonte, European University Institute

networkindustries



Structure of the day

- 14:30 – 15:00 Introduction on network industries and the purpose of the book
- 15:00 – 16:30 Presentation of some chapters of the book by the authors
- 16:30 – 17:30 Roundtable discussion on “What can we do next?”

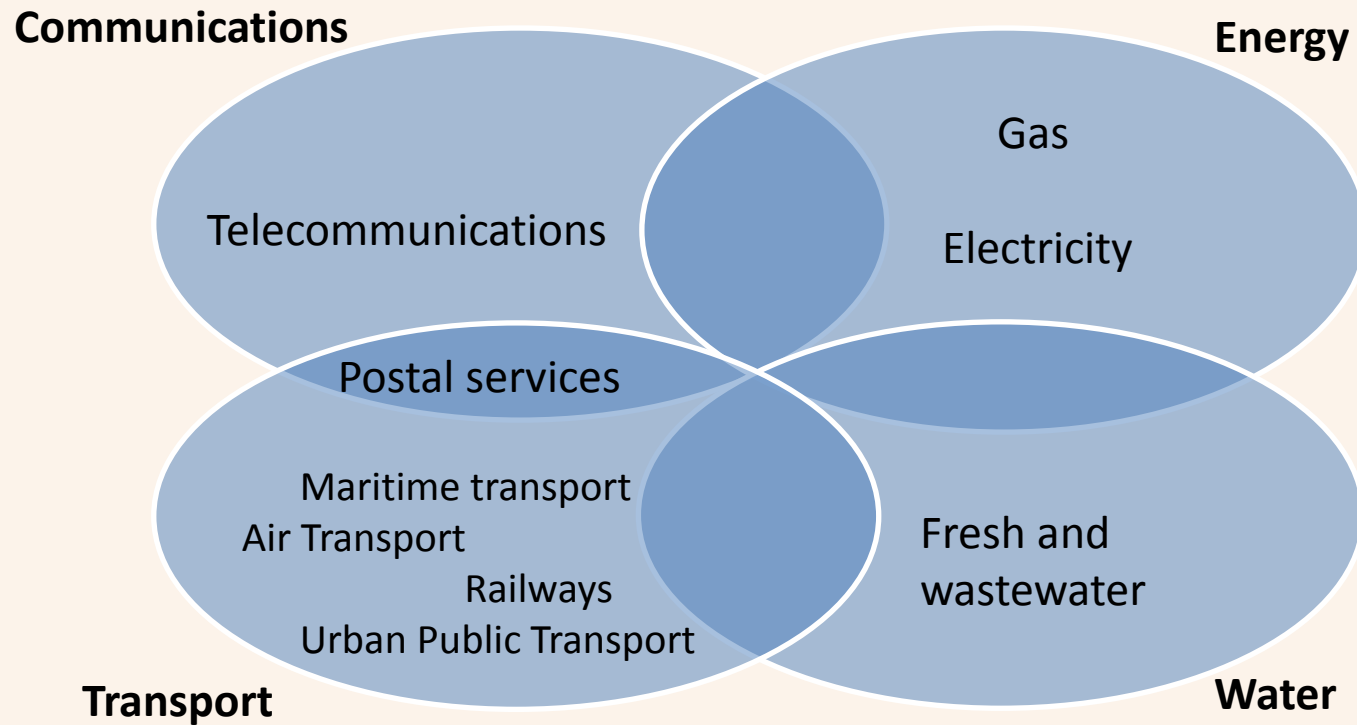


Four pillars of the book

1. Elaborate a **critical assessment** that also **looks into the future** of the process of de- and re-regulation of the networks industries.
2. Provide an overview that is **encompassing all domains of network industries** around the world: going beyond the traditional sectoral and over-specialised analysis.
3. Adopt a fresh **inter-disciplinary approach** to the network industries: going beyond the traditional engineering / economic / legal approaches.
4. Provide an **orientation for academics, policy makers, and managers** that fills the gap between theory and practice.



Four domains of network industries





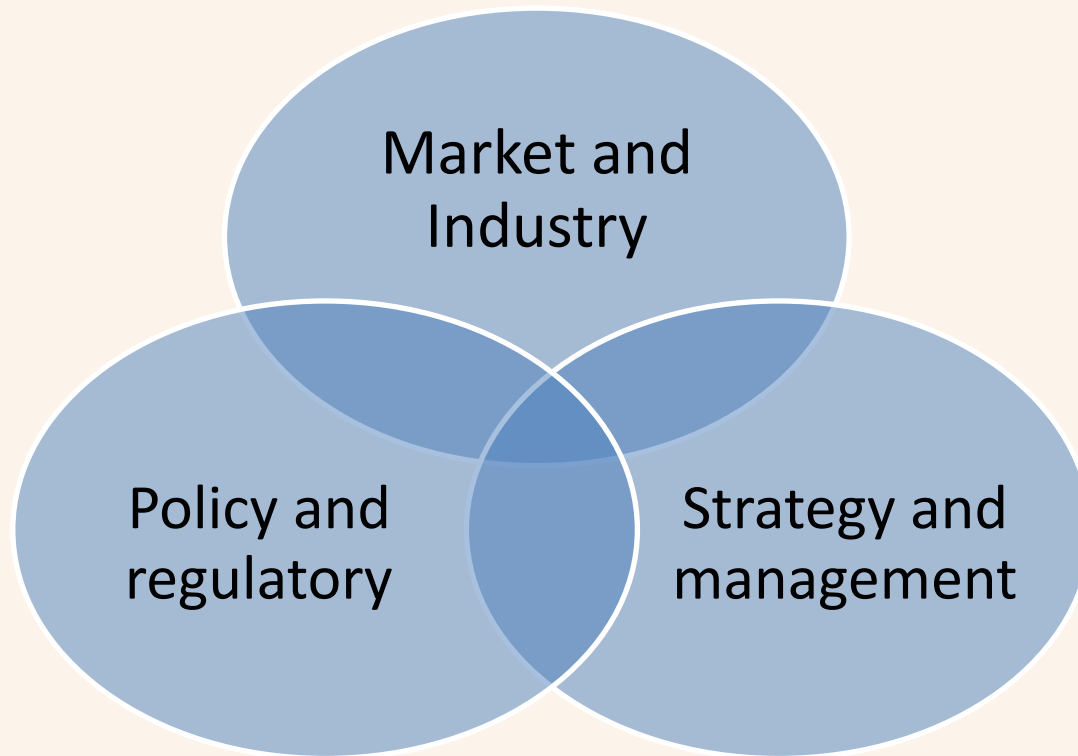
Layered structure of network industries

| | Layer 1: passive infrastructure | Layer 2: Active infrastructure | Layer 3: Services |
|--------------------------|---|--|--|
| Economic characteristics | Mainly irreversible fixed costs Long-term investment cycle | Mixed cost structure Medium-term investment cycle | Mainly reversible costs Short-term investment cycle |
| Market structure | Naturally monopolistic bottlenecks | Actual and potential competition | Actual and potential competition |

Finger, M., Jaag, C. (2015), Introduction, p. 3

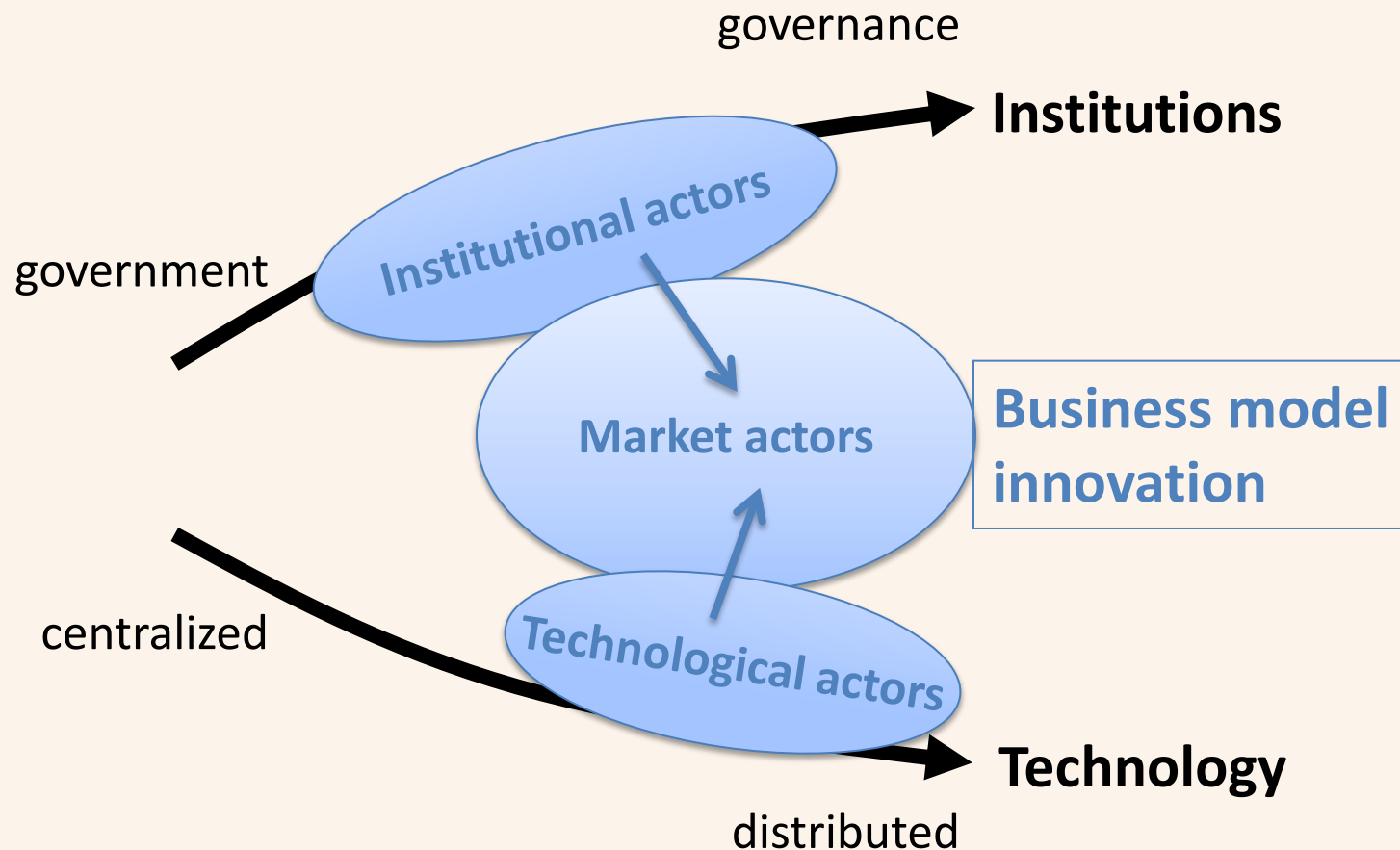


Need to look at network industries from three perspectives



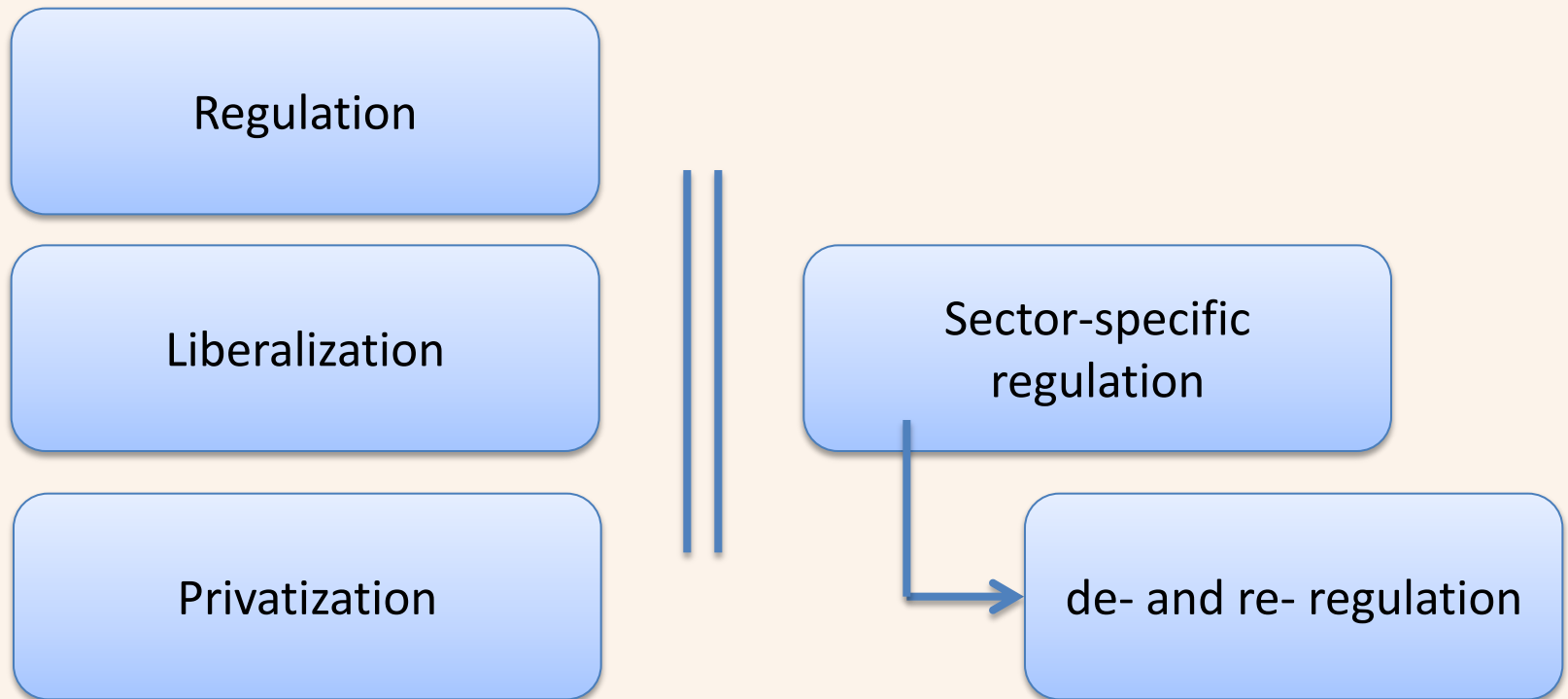


Network industries dynamics (theory)





Recent developments in the legal framework of the network industries





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Thank you for your participation