# The Ubiquity and Limits of Competition Policy in a World of Flux

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### Features of dynamic markets

- Rapid cycles of innovation
  - Innovation-intensive industries
  - Competition through innovation
- Importance of intellectual property protection
- Other features
  - Two-sidedness of markets
  - Importance of data
- These features would suggest that enforcement would become increasingly prudent. In fact, the opposite seems to be taking place.

## Features of dynamic enforcement

- Rapid cycles of innovation do not appear to deter intervention
  - Fast-moving industries have become an enforcement priority
  - Rapid cycles of innovation are deemed to require prompt action (commitments, interim measures)
- The balance between competition law and intellectual property seems to be shifting
  - The range of 'exceptional circumstances' seems to have expanded (e.g. *Microsoft, Huawei*)
  - No safe harbour for practices that remain within the substantive scope of an intellectual property right (e.g. Lundbeck, Pay-TV)
- → What explains this (somewhat counterintuitive) outcome?

#### Explaining the current trends

#### **Substantive factors**

- Nature of the industry
- Gap-filling role of antitrust
- Fight for rents
- Disruptive effects

#### **Institutional factors**

- Frequency of litigation
- Business v business
- Authorities' incentives
- Global market for ideas

### Explaining the current trends



#### **Frequency of litigation**

The frequent litigation of an issue may lead to the progressive erosion of substantive standards.

#### Explaining the current trends

#### **Probabilistic Patents**

Mark A. Lemley and Carl Shapiro

Patent Holdup and Royalty Stacking\*

Mark A. Lemley\*\* & Carl Shapiro\*\*\*

#### **Global market for ideas**

There is a great deal of cross-fertilisation across jurisdictions, and ideas circulate beyond the area where they originate

- Is it possible to set meaningful limits to intervention under (EU) competition law? Is it justified to do so?
  - Competition law provisions worded in broad and vague terms; difficult to define ex ante limits to intervention
  - The substantive standard to intervention in relation to some practices (e.g. exclusivity agreements, tying) seems to be very low
  - The complexity and uncertainty entailed by the application of remedies does not seem to deter intervention
  - EU competition law naturally absorbs emerging ideas
- → However, some tentative limiting principles could be explored

#### **Tentative limiting principles**

- 1. Assessment of the counterfactual
- 2. Is the theory based on consensus positions?
- 3. Intervention should not aim, as a rule, to change firms' business models
- 4. Anticompetitive foreclosure needs to be established in vertical and conglomerate relationships

- First limit: the need to assess the counterfactual
  - The impact of a practice on competition cannot be assessed in the abstract
  - It is necessary to consider the conditions that would have prevailed in the absence of the practice
  - In other words, authorities and courts should resist the temptation to assess practices from a purely ex post perspective
  - It is necessary to acknowledge that some practices create markets, and in this sense, create any ex post competition that might arise at a subsequent stage







- Second limit: is intervention justified when there is no consensus around the underlying theory?
  - There is no consensus around some of the most topical issues: patent hold-up or which market structures are most conducive to innovation
  - A case could be made that intervention would not be justified until the underlying ideas become part of the mainstream
  - This is an idea that was explored in relation to collective dominance (*Airtours*) and conglomerate mergers (*Tetra Laval*)

- Third limit: business models should not be altered absent exceptional circumstances
  - In some cases, remedial intervention might force firms to adopt a new business model
  - It is submitted that this should be done only sparingly by authorities
    - It looks like a logical corollary of *Magill* and *IMS Health*
    - It is typically not obvious that the outcome that results from intervention is preferable to an outcome without intervention



- Fourth limit: anticompetitive foreclosure should be established in vertical and conglomerate relationships
  - Intervention does not seem justified if an actual or potential competitive constraint is not likely to be eliminated in the relevant time horizon
  - Absent anticompetitive foreclosure, any pro-competitive effects can be presumed to outweigh any potential harm
  - The point of competition law is not to fine-tune market structures, but to prevent their deterioration





