

Ecosystem Theories of Harm in Digital Mergers Decisions

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Ecosystem theories of harm used by EU regulators: anything new?

- Traditional conglomerate and aftermarkets theories of harm are still relevant for digital ecosystems
- Emergence of new 'sui-generis' ecosystem theories of harm in decisions by European regulators
 - EC Booking/eTraveli decision or the recent FCO Google decision do not use typical cross market leveraging mechanisms (no joint selling, no bundled pricing, no unforeseen lock-in). Instead:
 - Demand side linkage: EC appears to focus on whether the merger creates a "channel for customer acquisition" → novel way to explain how demand flows from one product to another (Booking/eTraveli; Google/Photomath; Amazon/MGM)
 - Supply side linkage: examine whether the combination of assets creates quality related advantages for at least one user type (German NCA Google decision)
- These alleged mechanisms linking markets can get very close to efficiency generation
- How are these theories of harm assessed?



Assessment of digital ecosystem theories of harm

- Still relevant to check for incentive and ability to adopt anticompetitive behavior.
 - These are the theories of harm in the non-horizontal merger guidelines: bundling, tying, lock-in, 'hold-up'...
- New possible assessment: are there "channels of customer acquisition" enforcers might be concerned about?
 - Are there criteria to distinguish "legitimate" from "illegitimate" acquisition of new customers?
 - Factors assessed by the EC in Booking/eTraveli to assess negative competitive impact of added service/customers:

 Network effects
 - Must be assessed for relevance (e.g. SeLoger/LogicImmo merger decision in France downplayed impact of network effects)
 - Empirical assessment possible: correlate actual diversion ratios with number of users, surveys

Consumer inertia and impediments of choice

- We probably need to know more about detecting 'consumer 'inertia' and differentiating it from informed choice
- We will want to identify demand driving features of shared platforms that may explain consumer choice: lower search costs, trust, frictionless experience, personalization..
- Regulators may not be able to avoid the efficiencies discussion for much longer



Efficiencies in digital ecosystems theories of harm

- Efficiencies and "illegitimate advantage"
 - Demand side and supply side possible efficiencies have been treated as a problematic "advantage" over competitors by EU regulators and the EU General Court (EC Android, FCO Google decision)
 - Merger assessment now requires assessing the competitive effects of the efficiencies/advantage generated.
- Assessment of competitive impact of the 'advantages'
 - Can the advantage be replicated?
 - Who are the possible entrants and do the efficiencies/advantage generate a barrier to entry?
 - Should we account for evolution and trends in the provision of relevant services?
- Merger assessment must take into account competitive harm and countervailing efficiencies.
 How to do the balancing?



Final Remarks

Digital ecosystems will become increasingly common

Extensive literature showing the addition of connections and sides is a natural way of expansion for digital platforms

The strategy may be necessary to respond to cross-sectoral competitive threats

Strategy may be value enhancing competition

Careful merger assessment is needed on a case-by-case basis including

- A better integration of efficiencies in the analysis
- More evidence on the drivers of consumer choice to distinguish harm from benefit
- A forward-looking assessment of competitive dynamics and potential entry