



Concentration Indices and Market Shares in the EU Horizontal Merger Guidelines

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(*) The views expressed are those of the author and
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EC Merger Control – Background



- n EU Horizontal Merger Guidelines published on 30.01.04.
- n Guidelines complement the new EC Merger Regulation (adopted on 20.01.04).
- n Both texts will become applicable as of 01.05.04.
- n Background: reform of the EU merger control system (in place since 1990).
- n On the substantive side, the two main issues underlying this reform were:
 - Scope of the existing “dominance” test (Art. 2 ECMR)?: “SLC vs. dominance: does it make a difference?”
 - Role of efficiencies in merger analysis

Art. 2 ECMR



- n Existing test: whether a merger “creates or strengthens a dominant position as a result of which effective competition would be significantly impeded”
 - Perceived by some commentators as not covering all mergers that produce anti-competitive effects (e.g., mergers in oligopolistic markets where the new entity would only become the No. 2 in the market)
- n New test: whether a merger “would significantly impede effective competition, in particular as a result of the creation or strengthening of a dominant position”

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EU Merger Guidelines



- n Complement the change in the test
- n Set out the analytical approach
- n Central question: will the merger enhance the level of market power, i.e. lead to increased prices or other harm to consumers ?
- n Distinction: unilateral effects and co-ordinated effects
- n Unilateral effects may arise, in particular, when the merger leads to a dominant position
 - In such cases, single firm dominance “typically” associated with the new entity having an appreciably larger market share than the next competitor post-merger

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Market share indications



- n Very large market shares – 50% or more – may in themselves be evidence of the existence of a dominant market position
 - Further, it is noted that the Commission has in “several cases” found dominant positions with market shares in 40-50% range, and in “some cases” with shares below 40%
- n Limited market share leads to presumption of compatibility. An “indication to this effect”: market share below 25%. (But: does not cover co-ordinated effects)

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HHI indications



- n In addition, Commission “unlikely to identify competition concerns” when
 - $HHI < 1000$ (such cases normally do not require extensive analysis)
 - $1000 < HHI < 2000$ and $\Delta < 250$
 - $HHI > 2000$ and $\Delta < 150$
- n “Soft Safe Harbour” approach (also consistent with 25% market share indicator)
- n HHI indications not applicable where certain special circumstances are present which make HHI less informative (see next slide)

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HHI indications (cont.)



- n Special circumstances, e.g.
 - Merger involves potential or recent entrant
 - One or more merging parties important innovators
 - Significant cross-shareholdings among market participants
 - One of merging firms a "maverick"
 - Indications of past or ongoing coordination, or facilitating practices
 - A merging party pre-merger has market share above 50%

- n By using this technique, HHI indications more informative in relation to the application of the merger control standard under "normal" circumstances. List also pedagogic by itself