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THE INTERSECTION OF COMPETITION LAW AND

INSOLVENCY PROCEEDINGS

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**ABSTRACT** 

This paper will study the entanglement of *competition law* and the *insolvency* process, and how these

two regulatory systems combine within modern business. Although competition law is aimed at

keeping the market efficient, fair competition, and control of anti-competition, the insolvency law

is considered to protect the creditors and enable the quick resolution of financial crises. These

conflicting goals cause regulatory conflicts, which are possible when regarded as distressed asset

sales, failing firm defense, and cross-border restructuring.

This study provides essential differences in the coordination of regulatory entities and priorities in

enforcement through a comparative jurisdictional approach of the United States, European Union, and

India. The practical issues that arise when balancing against insolvency pressures and competition

pressures may be observed in such case studies as the Lehman Brothers bankruptcy, various

restructurings fueled by the COVID-19 pandemic, and cases of digital platform insolvencies.

Based on the analysis, the new disruptive challenges, climate change considerations, and regulatory

changes after the pandemic may emerge. The proposed solutions are the improved institutional

coordination mechanisms, the legislative change synchronizing the procedural schedule and all-

encompassing guidelines of best practice. According to the article, harmonizing regulations can be

ensured by making a long-term commitment to establishing a cooperation that safeguards the

competitive market without impairing necessary corporate rescue undertakings.

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## **INTRODUCTION**

The contemporary business environment is increasingly being defined by highly sophisticated regulatory systems which tend to interact in some surprising ways, providing opportunities and challenges to business corporations. One of the most important intersections is competition law and insolvency proceedings; two different but overlapping spheres of commercial regulation, with entirely different purposes and often found in the same commercial arena.

The Competition law, which is aimed at establishing that a fair market treatment and the prevention of monopolistic practices within the market is achieved by protecting the consumers by ensuring an amicable market performance and by ensuring that the anti-competitive conduct is stopped. It mainly focuses on the efficiency of the market, promotion of innovation and protection against the concentration of powerful economic forces that may hurt competition. In contrast to those that assist in financial distress, insolvency law is an essential tool designed to promote the protection of creditors, preservation of assets, and the finalization of collapsing companies and maximize assets in their assets in a manner that cascades rage to the stakeholders.

The conflict between the two regulatory fields comes to the fore, especially at times when the economic situation is not very clear, and the liquidity-strained firms might be sold off, or the restructuring process they undergo might possibly affect the competition in the market. hereto, the old version of competition analysis, which focuses on the avoidance of market concentration and the preservation of competitive processes, can be incompatible with the priority of insolvency law to go quickly, and to have high creditor recovery. This brings a regulatory paradox that the urgency of insolvency procedures might come into conflict with the market analysis that is demanded by the competition authorities.

The nature of this intersection was revealed by the recent global events, such as the 2008 financial crisis and the COVID-19 pandemic, among which, the proper revelation and management of this intersection became of crucial importance. The development of digital platforms and cross-border

transactions, as well as the changing technologies of the markets, have further complicated this linkage, and this requires new methods of coordinating regulation.

The current analysis focuses on the complex interconnection between the insolvency proceedings and competition law, highlighting the existing caselaw differences between jurisdictions, pinpointing the primary areas of its convergence and lack thereof, and offering conclusions on how this issue should be addressed in a more favorable way in the context of a more convoluted commercial environment.

## **COMPETITION LAW OBJECTIVES**

The competition law, often called incomplete law, is not explicitly specified in any law but can be inferred from literature sources. Ordinarily, neither the law nor its rules set out the clear goals of competition law. In such situations, the goals can only be deduced indirectly from competition law enforcement officials' speeches, presentations, or statements. Competition law that helps prevent the market's monopolistic competition serves its primary objective by increasing efficiency and providing an atmosphere for free and fair competition, and promoting anti-competitive practices<sup>3</sup>. In many nations, the increased awareness about the competition has coincided with its spread. Here, it becomes essential to highlight that the contentious goals of competition law may impact enforcement priorities. Considering the critical nature of competition law, the writer's primary objective in this article is to analyze the nature of its goals by looking at some of its theoretical and philosophical underpinnings.

## **INSOLVENCY LAW OBJECTIVES**

In today's business landscape, the protection of creditors is essential; there are various potential risks working in bankrupt businesses. In such a landscape, insolvency law deals with businesses that are unable to pay back their loans. It mainly overlooks the corporate governance, and the main objective of the act is to protect creditors' financial interests while working with clients who might

<sup>&</sup>lt;sup>3</sup> Korah V, *The Objectives of Competition Law* (2016) https://www.researchgate.net/publication/307634289\_The\_Objectives\_of\_Competition\_Law accessed 19 June 2025.

not be able to make their loan payments.<sup>4</sup> In literal terms, it improves the chances of debt recovery. To promote investment, it is intended to ease of doing business, guarantee a speedier settlement of insolvency proceedings, and safeguard creditors' interests.<sup>5</sup>

## AREAS OF CONVERGENCE AND DIVERGENCE

The regulators of competition law have started to accept that some deals involving financially distressed companies may be exempted from usual competition rules because of their "failing firm defense." This means if a company is about to go out of business, its sale to a competitor might be allowed even if it would normally raise competition concerns on the other side. Similarly, in divergence, there are important differences that are revealed by the institutional structure and implementation framework. The lengthy process of competition evaluations, which requires indepth market research, is typically incompatible with the accelerated schedules of insolvency procedures. Insolvency tribunals are more focused on safeguarding creditors and maintaining corporate operations, whereas competition authorities analyze market consequences and economic impact. In such a scenario, the point of consideration is that the two systems have different areas of expertise. Through these differences, the two regulatory systems are often found not to work closely, and delays are observed in the process. In this case, the regulators should realize that, just as insolvency and merger proceedings are not the same, the restructuring of a company in the insolvency procedure can affect the competition in the market to a similar degree as a merger. In order to collaborate with each other, they should seek an ideal combination of balancing between pursuing the objectives of insolvency and creating healthy competition, without compromising one for the other.

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<sup>&</sup>lt;sup>4</sup> Saha S and Saha A, A Study on the Effect of the Insolvency and Bankruptcy Code (IBC) on Other Existing Legislation (2024)

https://www.researchgate.net/publication/392612828\_A\_Study\_on\_the\_Effect\_of\_the\_Insolvency\_and\_Bankru ptcy\_Code\_IBC\_on\_Other\_Existing\_Legislation accessed 19 June 2025.

<sup>&</sup>lt;sup>5</sup> Amin HMY, Theories, Objectives and Principles of Corporate Insolvency Law: A Comparative Study between Malaysia and UK (2016)

https://www.researchgate.net/publication/312091789\_THEORIES\_OBJECTIVES\_AND\_PRINCIPLES\_OF\_C ORPORATE\_INSOLVENCY\_LAW\_A\_COMPARATIVE\_STUDY\_BETWEEN\_MALAYSIA\_AND\_UK accessed 19 June 2025

# JURISDICTIONAL ANALYSIS: COMPARATIVE PERSPECTIVES

## US Approach

The United States of America, in this, shows different approach through bankruptcy court and antitrust authorities. In the United States, bankruptcy courts and antitrust authorities take a coordinated but distinct approach.

For instance, whenever a company sells its asset quickly through Sec. 363 of the Bankruptcy Code, the sale must still go through antitrust review if it meets the size thresholds set by the Hart-Scott-Rodino Act. For these transactions, the antitrust review period is shortened to 15 days instead of the usual 30 days.

In conjunction with that, the bankruptcy judges have the discretion to finalize on the sale approval, yet the antitrust officials retain their authority to determine the suitability of the sale to affect competition negatively<sup>6</sup>. This leaves both financial and competition concerns addressed, even in expedited bankruptcy sales. The United States antitrust authorities have generally been less aggressive in targeting digital platforms, largely because these companies use business models focused on offering low prices or even free services to consumers, which helps them attract large user bases and satisfy both sides of their markets. Big tech platforms often provide their main services at no cost to end users. Meanwhile, the global digital market continues to grow rapidly.

#### • European union

In Europe the European commission overlook or regulate the issues related to competition. European Commission works in different ways when it comes to big tech firm as compare to US. The EU always worries about the dominant power of big tech and lack of competition laws.

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<sup>&</sup>lt;sup>6</sup> Raghavendra Naik and Dr Gopi Ranga Nath V, 'A Cross-Jurisdictional Analysis of Competition Law: Perspectives from The EU, US, And India' (2025) 7(2) International Journal for Multidisciplinary Research 1https://www.ijfmr.com/papers/2025/2/39679.pdf

The two primary types of abuse of dominance are exploitative behavior and exclusionary <sup>7</sup>actions. Determining the relevant market and then evaluating the company's influence inside it are crucial steps in determining if a company is dominant. Particular abuses like tying and predatory pricing are targeted under Art. 102 of the Treaty on the Functioning of the European Union (TFEU). Tying is when a merchant offers a product (the "tying" product) only if another product (the "tied" product) is purchased first. This clause forbids businesses from abusing their position to hurt consumers or competitors, but it does not forbid them from becoming dominant.

The Google Android case serves as an example of this. However, this technique is difficult to recognize because it is used in different ways on different web platforms. It is difficult to prove anti-competitive behavior in a market where both the tying and tied products are given out for free. The EU Merger Regulation prevents mergers and acquisitions that could reduce competition and ensures that businesses don't acquire a degree of market dominance that would allow them to negatively affect consumers by raising prices.

In the digital economy, this presents a problem because big tech business practices yield low returns even when the company has a substantial market valuation and value. One such instance is WhatsApp, which Facebook (now known as Meta) acquired. The mergers must be regulated.

## India

The Indian approach is quite different from the US, the UK and the European Union. The requirements for a competition evaluation are essentially eliminated by the current exemption announcement for insolvency resolution procedures without developing substitute assessment methods. When it comes to evaluating the competition consequences of significant market-altering transactions, this strategy leaves a regulatory vacuum<sup>8</sup>.

<sup>&</sup>lt;sup>7</sup> Aamish Maaz and Dr Aishwarya Pandey, 'Intersection of Competition Law and Insolvency Proceedings: A Critical Analysis of Regulatory Convergence and Strategic Implications in Indian Corporate Restructuring' (2025) 4(1) ILE Multidisciplinary Journal 1132–1141https://mj.iledu.in/wp-content/uploads/2025/04/V4I1121.pdf

<sup>&</sup>lt;sup>8</sup> Purava Rathi and Disha Kothawade, 'Beyond the Judgement: Examining Mandatory Prior CCI Approval in Insolvency through a Global Lens' (26 February 2025) IndiaCorpLaw https://indiacorplaw.in/2025/02/26/beyond-the-judgement-examining-mandatory-prior-cci-approval-in-insolvency-through-a-global-lens/ [accessed 19 June 2025]

India's approach is different from international best practices because it tries to maintain competition oversight even when companies are in financial distress. However, when comparing India's system to others, it becomes clear that there are potential gaps—sometimes neither competition authorities nor insolvency tribunals fully consider the impact on competition. To address this, India needs to update its assessment methods to better reflect these realities, rather than simply giving broad exemptions for distressed situations. This would help ensure that both competition and insolvency concerns are properly balanced.

## KEY AREAS OF INTERACTION

### Distressed Sales and Acquisitions

Sales and acquisition of distressed assets is gaining momentum in economic environments that deal with increasing levels of non-performing assets and the resolution of insolvencies. Yet such transactions present very serious challenges when competing law is applied, and more particularly when considered when weighted against the necessity of urgency in the process of insolvency. Time is usually an important factor during these transactions to maintain the value of the asset and the continuity of its activities. However, competition law requires major combinations to be subject to regulatory examination, normally within an aggressive deadline (e.g. 210 days in India under the Competition Act, 2002). This is potentially conflicted as although the formation of insolvency, including IBC (Insolvency and Bankruptcy Code, 2016) emphasizes a rapid process (e.g. 330 days), competition investigation might pose a threat to time-saving rescuing. Moreover, distressed sales are accompanied by the tendency of bundling: focusing on the sale of a set of assets to increase value or solve a single transaction. Although an effective method, this may be subject to criticism on the grounds of market concentration, especially when the market leaders have intentions of gaining bundled possession, which may lead to decreased competition in major

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<sup>&</sup>lt;sup>9</sup> Purava Rathi and Disha Kothawade, 'Beyond the Judgement: Examining Mandatory Prior CCI Approval in Insolvency through a Global Lens' (26 February 2025) IndiaCorpLaw https://indiacorplaw.in/2025/02/26/beyond-the-judgement-examining-mandatory-prior-cci-approval-in-insolvency-through-a-global-lens/ [accessed 19 June 2025]

<sup>&</sup>lt;sup>10</sup> 'Supreme Court Ruling Shakes Up Insolvency and Competition Approvals in India' (22 March 2025) Kluwer Competition Law Blog https://competitionlawblog.kluwercompetitionlaw.com/2025/03/22/supreme-court-ruling-shakes-up-insolvency-and-competition-approvals-in-india/ [accessed 19 June 2025]

industries. Predatory acquisitions also feature in fire sale dynamics, the assessment of which involves sales of assets below their true values on the basis of time pressure. The seller can become the victim of acquisitions propped up by acquirers in a weak position, which would otherwise fail to meet antitrust review criteria. An authority in charge of competition should walk on an eggshell: on the one hand, these acquisitions cannot be provided at the expense of competition, and on the other hand, there can be only authorized solutions. In order to bring about the best practice, there must be a subtle, coordinated mechanism between competition and insolvency regulators<sup>11</sup>. Accelerated merger examinations of distressed deals, increased disclosure of asset valuation, and consultation on issues before pre-clearance could achieve a balance between insolvency and fairness in the markets.

## Failing company defense

Competition laws In competition law, the existence of an ailing company defense (or failing firm defense) permits a merger otherwise in breach of anti-competition laws when the target firm is on the verge of business failure, given that the criteria are rather narrow and rigorous in terms of legal and evidentiary requirements: the merging entities must show conclusively that the target company is insolvent and or near-insolvent, that all possible restructuring opportunities have been explored, and that all possibilities to find less anti-competitive acquirers good-faith attempts have been exhausted Along with it, causation analysis focusing on whether the damage to competition is the merger or the business failure which is unavoidable by the merger; the authorities have to compare the competitive consequences of the merger with a counterfactual, where the target business does not enter the market; in case the business leave would create less harm, the merger can be approved.<sup>12</sup> The alternative purchaser test is critical here, because in insolvency the liquidators must demonstrate that no reasonable alternative buyer was present at the time of sale, not afterward, and because liquidation would probably eliminate assets of the market, as well as the

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<sup>&</sup>lt;sup>11</sup> Tejaswani Prasadam, 'Role of Insolvency and Bankruptcy Code on Distressed Mergers and Acquisitions' (23 May 2019) IBC Law Blog https://ibclaw.blog/role-of-insolvency-and-bankruptcy-code-on-distressed-mergers-and-acquisitions-by-tejaswani-prasadam/ [accessed 19 June 2025]

<sup>&</sup>lt;sup>12</sup> Shivek, 'Maintaining Competition: The Failing Firm Defense in Indian M&A Transactions' (2 July 2020) IRCCL https://www.irccl.in/post/maintaining-competition-the-failing-firm-defense-in-indian-m-a-transactions [accessed 19 June 2025]

regulatory framework (such as new Indian precedents) that now demands competition clearance when the resolution plans presented to creditors are voted on so that the alternatives are not overlooked until later. Generally, rather limitedly employed in both EU and US antitrust practice, antitrust defense imposes solid evidence of inevitable failure and good faith alternative search, whereas insolvency proceedings were added to improve its alignment with competition law to substantiate the unavailability of less anti-competitive options.<sup>13</sup>

#### • Restructuring plans and market impact

The restructuring programs in insolvency procedures may have far-reaching effects on the market competition, especially when it involves swaps of debt to equity, restructuring operations, or restructuring of the supply chains. Conversion of debt to equity, where creditors are converted into equity, may cause concentration in the market in case large creditors or financial institutions gain controlling positions, which may decrease the number of different players in the market, leading to market concentration that is problematic under merger control and competition law. Competitive dynamics may be changed by operational restructuring i.e. divesting unprofitable lines of business, entering joint ventures or absorbing new businesses, which will change the extent and scale of the operation of a company and in some cases may lead to an improvement in market power or decreasing competition forcing the competitors out or forcing them to exit.<sup>14</sup> Also, the reorganization of the supply chain, in particular vertical integration, may increase concerns under the competition law, with the risk that firms are inclined to engage in the upstream or downstream to establish their supply or distribution chain, which may foreclose access of rivals to important inputs or markets and thus reduce competition. These restructuring plans are investigated by competition authorities to check whether they lead to significant prevention or reduction of competition, and competition authorities no longer confine their analysis to price consequences, but also consider quality, innovation and consumer choice. In even an insolvent case, firms can

<sup>&</sup>lt;sup>13</sup> 'Failing firm defence' (7 December 2017) Concurrences https://www.concurrences.com/en/dictionary/Failing-firm-defence [accessed 19 June 2025]

<sup>&</sup>lt;sup>14</sup> Arihant Sethia and Neha Bhambhani, 'Economic Analysis of Insolvency Resolution Plans: A Framework for Preserving Competition and Ensuring Viability' (10 July 2024) IBC Law Blog https://ibclaw.blog/economic-analysis-of-insolvency-resolution-plans-a-framework-for-preserving-competition-and-ensuring-viability-by-arihant-sethia-and-neha-bhambhani/ [accessed 19 June 2025].

still be subject to enforcement of the competition law, which precludes anti-competitive activity and necessitates the need for clearance where restructuring may result in concentration or integration likely to affect market conditions. So, insolvency restructuring might be required in order to save a business, but it has to be delicately organized to fit the requirements of the competition law and reduce negative effects upon the market as much as possible.

## Cross-border insolvency complication

The cross-border insolvency routes at the competition law and insolvency interface to create a tough problem area as the national competition inspection approaches are conflicting, the UNCITRAL Model Law has limitations, and there is a danger of doing regulatory arbitrage and shopping contest. Varietal jurisdiction on insolvency and competition, in addition to the variation in how foreign insolvency proceedings are recognized, how mergers or asset sales are assessed in terms of their anti-competitive nature; have seen a hypocritical ruling of various jurisdiction in the manner they treat creditors, varying ruling on judgments and the distribution of assets takes a long period. Although the UNCITRAL model law on Cross-Border Insolvency attempts to soften the position, facilitating cooperation and possibly the recognition of foreign proceeding, it is restricted both in its scope offering no greater harmonization of substantive standards of competition law, nor any need to harmonize standards of merger control with standards of anti-competitive conduct, so creating paths of avoidance that have revealed national authorities are free to exploit. Such restrictions invite regulatory arbiter, where the parties selectively move to jurisdictions whose competition scrutiny or insolvency regime is less rigorous, and invite forum-shopping where debtor or creditor parties pursue advantageous results by launching proceedings in venues of selection.<sup>15</sup> The conflict that arises between jurisdictions in such instances and the inability to coordinate can cause problems in effective enforcement of competition as well as the orderly organizing of insolvency, which demonstrates that more coordination and harmonization across borders are necessary in order to overcome such recurring occurrences in cross-border cases.

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<sup>&</sup>lt;sup>15</sup> Debaranjan Goswami and Andrew Godwin, 'India's Journey towards Cross-Border Insolvency Law Reform' (2024) 12(2) Asian Journal of Law and Society 197 https://www.cambridge.org/core/services/aop-cambridge-core/content/view/358135F0BED9AA9375F21913BAB56A73/S2194607824000127a.pdf/indias-journey-towards-cross-border-insolvency-law-reform.pdf [accessed 19 June 2025]

## **CASE STUDIES**

### Lehman Brothers Bankruptcy.

In September 2008, the collapse of the Lehman Brothers was an example of the complicated interaction of competition law and international insolvency proceedings. When the fourth-largest American investment bank sought Chapter 11 protection, the worldwide coordination issues swiftly became obvious across various jurisdictions. The bankruptcy process necessitated the unheard-of cooperation between the U.S. courts and the foreign representatives, because the operations of Lehman took place in many nations with dissimilar legal systems and establishments.

The asset sale procedure had significant implications for the competition policy framework, especially after Barclays obtained a considerable stake in Lehman's North American investment banking venture. Regulators were required to negotiate between the emergency concerns over asset preservation and market stability on the one hand and welfare concerns over market concentration on the other hand. Systemic risk issues changed the conventional competition analysis because policymakers were motivated to avoid contagion rather than the application of merger control thresholds. To

This was an exemplary case of the conflict between systemic risk management and competition policy. The classical models of competition law turned out to be ill-equipped to the speed and magnitude of the crisis, and more practical models have to be adopted that would impact the way regulators deal with institutions that are too big to fail and international restructurings of banks.

#### COVID-19 Pandemic Restructurings.

The emergence of the COVID-19 pandemic provoked mass consolidation in the airline market and an imminent state emergency-type regulation that does not support the principle of competition in the ordinary sense of the term. European officials were forced to make their way

<sup>17</sup>Christopher Goodhart, 'Systemic risks and the "too-big-to-fail" problem' (2011) 27(3) Oxford Review of Economic Policy 498.

<sup>&</sup>lt;sup>16</sup>Securities and Exchange Commission, 'Statement on Proposed Lehman Brothers, Inc. Acquisition by Barclays' (Press Release 2008-206, 17 September 2008) https://www.sec.gov/news/press/2008/2008-206.htm.

through a situation never seen before, with whole sectors struggling to survive, and it has brought them to reevaluate their state aid framework and emphasis on competition law.

The European Commission adopted temporary rules that enable Member States to offer emergency facilities to the airlines without standard regulations concerning state aid. This plasticity allowed governments to pump billions into national carriers, but caused a significant competition distortion between aided and non-aided carriers. The states of emergency raised essential questions regarding market fairness since state-owned or state-supported airlines had developed a competitive edge over privately funded competitors.

The restructuring of airlines that can be identified during this period resulted in airline companies being placed in a different position on the market, which provoked concerns about the competitive forces in the long term.<sup>19</sup> The pandemic proved that extraordinary conditions can cause temporary derailments of the principles of competition, but also showed that it was challenging to reinstate them when the markets stabilize.<sup>20</sup> The experience provided insights into the necessity of clearer machinery between the short-term response to crisis and the long-term integrity of competition, mainly concerning the phasing out of emergency state aid.

## Digital Platform Insolvencies.

The insolvencies on digital platforms give rise to competition and insolvency issues when the data assets are transferred and privacy is safeguarded. User data, algorithms, and network effects are usually the strongest assets of platforms when they fail, and traditional physical assets are not there. This process of transfer of these digital resources brings into question sophisticated issues of data protection compliance, user consent and dynamics in the competitive market.

<sup>&</sup>lt;sup>18</sup>European Commission, 'State aid: Commission adopts Temporary Framework to enable Member States to further support the economy in the COVID-19 outbreak' (Press Release IP/20/496, 19 March 2020) https://ec.europa.eu/commission/presscorner/detail/en/ip 20 496

<sup>&</sup>lt;sup>19</sup>Marta Ortega Gras and others, 'The Effect of COVID-Related EU State Aid on the Level Playing Field for Airlines' (2022) 14(4) Sustainability 2368.

<sup>&</sup>lt;sup>20</sup>Dimitrios Kyritsis, 'State Aid to Airlines in the Context of Covid-19: Damages, Disturbances, and Equal Treatment' (2021) 13(4) Journal of European Competition Law & Practice 268.

The presence of network effects causes specific issues in the restructurings of platforms, however, since the worth of such platforms is determined, in large part, by the size of their user base and the extent to which they engage with each other. Insolvency process should also consider the possibility of selling assets that would cause markets to become monopolized, particularly in cases where the market leaders capture the user base and information of fallen competitors. The dispersion of the ecosystem risks not only to direct competitors but also to the app developers, content developers and service providers dependent upon their access to the platforms.<sup>21</sup>

The privacy rules also provide another complication, as personal data cannot be used as any other commercial property. The data protection laws and the maximization of creditor recovery usually pose new challenges to insolvency practitioners who may need innovative representations concerning the methods of valuing and selling the assets<sup>22</sup>. Such examples indicate that special models are necessary to deal with the peculiarities of the transfer of digital assets in insolvency.

## Cross-Border Manufacturing Restructuring.

An example of how supply chain concentration, geographic market definition, and coordination of international regulatory efforts interact is found in cross-border manufacturing restructurings. Under insolvency proceedings, the geographical decentralization of assets and operations of multinational manufacturers gives rise to cross-jurisdictional coordination problems that may significantly influence competition assessment and market outcomes.

Supply chain concentration is a serious issue when there is a failure in manufacturing by suppliers, and they dominate the component or production activities. The prospection of possible asset sales entailing the creation of bottlenecks or single points of failure in global supply networks should be addressed during insolvency proceedings.<sup>23</sup> Competition agencies have to judge whether

<sup>22</sup>Data Privacy in Bankruptcy: The Consumer Privacy Ombudsman' (2025) 138 Harvard Law Review 1478.

<sup>23</sup>Ilya Kokorin, Stephan Madaus and Irit Mevorach, 'Global Competition in Cross-Border Restructuring and Recognition Solutions' (2022)of Centralized Group Oxford Business Law https://blogs.law.ox.ac.uk/business-law-.

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<sup>&</sup>lt;sup>21</sup>Nydia Remolina, Aurelio Gurrea-Martínez and Daniel Liu, 'The Treatment of Digital Assets in Insolvency' (2024) SSRN Electronic Journal https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=4915592.

restructuring proposals will retain sufficient variety in supply or run the risk of dependency, which may become the basis of anticompetitive exploitation.

During this restructuring, the geographic redefinition of the market is also necessary since national or regional market definitions may no longer correspond with competitive reality within global manufacturing networks. Whenever jurisdictions impose different standards of competition or attach different policy priorities, some problems of cross-border coordination are likely to result in inconsistent results and are capable of skewing international trade patterns.<sup>24</sup>

Such examples demonstrate the necessity of streamlining international cooperation settings and unifying the methods of cross-border insolvency proceedings to analyse competition, especially in industries with global supply chains.

# EMERGING CHALLENGES AND FUTURE CONSIDERATIONS

Technological Disruption Impact.

Introducing artificial intelligence and algorithm decision-making in restructuring processes is the most basic transformation of how competition authorities and insolvency practitioners operate in distressed situations. AI will touch on all areas of the practice of law, as we know it, and insolvency law is likely to be affected quicker than others because of its close links to accounting and finance. Usage of the machine learning algorithms is growing to predict court outcomes, determine asset valuations, and find the best structural schemes to implement, putting new pressures on competition laws applied.<sup>25</sup>

The nature of valuation and transfer of digital assets is of unprecedented complexity, and standard law systems do not easily accommodate it. In contrast to tangible property, digital property, such

<sup>24</sup>UNCITRAL Model Law on Cross-Border Insolvency (1997) with Guide to Enactment and Interpretation (United Nations 2014).

<sup>25</sup>Mayer Brown, 'AI Challenges in Competition Law: How Are Regulators Responding?' (Mayer Brown, 18 April 2024)https://www.mayerbrown.com/en/insights/publications/2024/04/ai-challenges-in-competition-law-how-are-regulators-responding accessed 17 June 2025.

as intellectual property, algorithms, data sets, and platform technology, tends to be valued through network effects and user engagement behavior. <sup>26</sup> This causes valuation challenges, which risk wide-reaching consequences on competition analysis since standard measures of market concentration might not be adequately sensitive to competitive activity in digital markets.

The platform economy's challenges, especially regarding data portability, algorithmic transparency, and the need to interoperate, have become particularly acute given the insolvency proceedings. The downfall of digital platforms puts into question the practice of data security among their users, the maintenance of key services, and the elimination of market-tilting in favor of monopolistic environments. Competition agencies must develop new analytic models that consider the peculiarities of the digital world. Still, at the same time, they must ensure that the restructuring process will not unconsciously provoke the emergence or reinforcement of dominant market positions.<sup>27</sup>

## Climate Change and ESG Factors.

Sustainable competition and green restructuring are becoming factors to be considered by the insolvency proceedings in terms of the viability of the business and asset distribution. Cooperation between and among the various markets is a prerequisite for establishing norms, quantifying achievements, and formulating and enforcing policies to achieve common sustainability goals, and this should all be done within the confines of the acceptable pro-competitive cooperation envisioned in the antitrust laws. Climate and environmental risks- Environmental debts are also a growing risk to insolvency procedures as organizations increasingly incur burdens of carbon transamination, environmental clean-up liabilities and climate change-related lawsuits.

The developing problem of stranded asset transitions presents very complicated competition policy issues, where a whole industry or technology becomes no longer economical to continue

<sup>&</sup>lt;sup>26</sup>Stewarts, 'AI and Insolvency: A Game-Changer for Investigations and Asset Recovery Claims?' (Stewarts Law, 12 April 2024) https://www.stewartslaw.com/news/ai-and-insolvency-a-game-changer-for-investigations-and-asset-recovery-claims accessed 16 June 2025.

<sup>&</sup>lt;sup>27</sup>Quinn Emanuel, 'Artificial Intelligence, EU Regulation and Competition Law Enforcement: Addressing Emerging Challenges' (Quinn Emanuel Trial Lawyers, 1 June 2025) https://www.quinnemanuel.com/the-firm/publications/artificial-intelligence-eu-regulation-and-competition-law-enforcement-addressing-emerging-challenges accessed 19 June 2025.

with as a result of either climate regulation or market developments. The key areas of coal-fired power stations, internal combustion engine production, and fossil fuel mining plants are major sets of stranded assets that must be scrutinized amid the competition within the restructuring process. The difficulty is in providing an orderly market closure, yet it must withstand anticompetitive concentrations in the remaining viable market parts.<sup>28</sup>

Sustainability goals and conventional competition issues do not align with the new market exit and consolidation through ESG. The correlations between an increase in environmental liabilities, litigation and insolvency are strong, as companies cannot adapt to the changes in the ESG standards. The competition authorities must balance promoting sustainable corporate practices and avoiding concentration in the marketplace, especially where entry barriers arise due to the costs involved in complying with ESG requirements, where bigger and better-resourced competitors are at their highest.<sup>29</sup> This necessitates formulating systems supporting justifiable sustainability partnerships without undermining the competitive market systems.

### Post-Pandemic Regulatory Evolution.

The COVID-19 pandemic irrevocably changed the intersection between competition law and insolvency procedures, leaving permanent changes in emergency structures that remain influential in regulatory practices. The temporary state intervention measures and laxity of competition enforcement during the crisis created precedents of quick regulatory adaptation in exceptional situations. These emergency structures indicated the importance of dynamic actions in reaction to systematic threats and the dangers of a lengthy lapse of competitive market values.

Trade-offs between resilience and efficiency have emerged as the real focus of post-pandemic competition policy as regulators realize that efficiency centrality alone can cause too much fragility in supply chain disturbance or market shock. This paradigm shift has changed how the competition

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<sup>&</sup>lt;sup>28</sup>Philip Mansfield, Thomas Masterman, Imogen Carr et al, *Global regulators diverge on antitrust treatment of sustainability initiatives* (A&O Shearman, 19 March 2025) https://www.aoshearman.com/en/insights/global-antitrust-enforcement-report/global-regulators-diverge-on-antitrust-treatment-of-sustainability-initiatives accessed 16 June 2025.

<sup>&</sup>lt;sup>29</sup>A Thought Paper on Climate Change and Insolvency in India (Insolvency Law Academy, October 2024) https://insolvencylawacademy.com/wp-content/uploads/2024/10/Final-\_Thought-Paper-on-Climate-Change-and-Insolvency-in-India.pdf accessed 19 June 2025.

authorities approach the proposal of a restructuring, as now the supply security, the consideration of the expansion to a broader geographic area, and redundancy of operations gain more weight to be considered compared to the traditional parameters of the cost optimization and market concentration.30

The requirement of supply chain diversification is a key departure in the competition policy, as governments regard supply chain concentration as an economic resilience and national security problem. Such mandates have a bearing on the insolvency proceedings, alleviating the degree of asset valuation, identifying buyers, and restructuring plans. Competition agencies must now strike a balance between their conventional efficiency concerns in the market and the need for supply chains to endure, complicated in many cases, by a multipronged game of production networks and dependency chains worldwide.<sup>31</sup> The development implies a broader trend of considering resilience and security aspects in competition law, which radically changes the way authorities look at the market structure and competitive forces in essential industries.

## PROPOSED SOLUTIONS AND RECOMMENDATIONS

The intricate interaction between the competition law and the insolvency procedure should be considered a deep-rooted reform, and the establishment of coordinating mechanisms to foster efficient market control and maintain the culture of rescue that defines current insolvency models. The recommendations, which follow next, include institutional, legislative, and procedural reforms that are required to coordinate these overlapping jurisdictions.

### Institutional Coordination Mechanisms.

A close relationship between the competition authorities and insolvency practitioners will necessitate strong institutional frameworks that provide an excellent channel of information relay and decision making. Developing standard review procedures is one of the key steps to realizing

<sup>&</sup>lt;sup>30</sup>Małgorzata Kozak, 'Competition Law and the COVID-19 Pandemic – Towards More Room for Public Interest Objectives?' (2021) 17 Utrecht Law Review 118 https://utrechtlawreview.org/articles/10.36633/ulr.772 accessed 17 June 2025.

<sup>&</sup>lt;sup>31</sup>Gary Gereffi, 'How to Make Global Supply Chains More Resilient' (Columbia FDI Perspectives, 9 January 2023) https://ccsi.columbia.edu/content/how-make-global-supply-chains-more-resilient accessed 19 June 2025.

this coordination. Such processes require frequent inter-agency consultations in the most critical cases of insolvency, especially related to a market-dominant company or a transaction that can potentially have high competitive impacts upon it. These reviews would help competition authorities to give early advice on market concentration, and insolvency practitioners would be able to know the competitive consequences of any decisions.

Information-sharing procedures must be formalized under memoranda of understanding between the competition authorities and insolvency courts. These arrangements should put adequate limits on the transferring of data, in addition to upholding the demands of secrecy and commercial sensitivities. Meeting regularly to liaise with agency heads and senior insolvency judges would generate a continuous flow of communication and awareness of each other regarding the priorities and constraints.

Another crucial institutional innovation is the development of special divisions of courts that are equipped with special competition expertise. These dedicated courts would possess judges with higher education in economic analysis and competition theory to allow more case-by-case, complicated analysis when both insolvency and competition overlap. This specialization would minimize the time spent making decisions and enhancing the quality of judicial conclusions in multiple jurisdictions and complex cases.

The regulatory sandbox models bring new ways of dealing with particularly complex instances where the conventional frameworks fail. Such regulated set-ups enable experimental solutions to new competitive situations emerging through insolvency settings that offer good precedents to work on in the future. They would do so without direct exposure to harm in the market.

#### Legislative and Regulatory Reforms.

The comprehensive reorganization of the legislation is necessary to overcome the discrepancies between time and procedures inherent at present and afflicting the crossroads between competition legislation and insolvency procedures. Total convergence of timelines is one of the most essential starting points, and both the competition and insolvency timeframes will have to be amended to create simultaneous review times and ensure that one process does not jeopardize the

other. In this synchronization, consideration must also be made of the acceleration of competition reviews in urgent insolvency circumstances and the mechanisms to extend the insolvency time where competition analysis needs more time.

The widening scope of failing firm defense needs a recalibration that would consider the contemporary nature of the markets and the state of insolvency. Tests that exist today and were primarily designed to fit in cases of standard mergers do not adequately accommodate the subtle nature of distressed acquisitions and rescue deals. There is a need to have reformed criteria to have flexible financial distress levels, the debt-to-equity conversions are legitimate rescue schemes, and there is a need to state the relative timing between economic distress and competition evaluation.

The existence of the treaties on cross-border enforcement cooperation introduces an essential element of regulation in globalized markets. Such arrangements should introduce the principle of mutual recognition of the insolvency proceedings and decision of competition, provide means of coordinated enforcement actions, and create uniform procedures to share information across borders. Treaties of this nature would eliminate the arbitrage through regulations and the consistent treatment of corporate restructurings of multinational corporations in terms of applying similar effects regardless of which insolvency jurisdiction is used.

Lastly, the legislative processes should consider how they treat intellectual property rights in insolvency so that competition interests are considered when valuable IP rights are sold or licensed under a rescue transaction.

#### Best Practice Guidelines.

None of the best practice principles is detailed, with specific practicality in mind, since there is little practical advice that can be given on how such a challenging point of intersection between competition and insolvency law should be addressed. Preliminary consultation guidelines must be adopted to outline essential consultation by an insolvency practitioner and the competition authorities at such early phases of noteworthy cases. Such protocols require allowing the potentially anti-competitive transactions to be reported before they are actualized. Thus, competitive issues could be identified and eliminated through them before their actualization.

The risk assessment frameworks should offer orderly procedures for assessing competitive consequences of insolvency transactions. Such frameworks should include quantitative tools in market analysis, uniform competitive impact scoring and transparent escalations whenever a case outlines significant market concentration risk. These frameworks would enhance the uniformity in decision making, and competitive factors would be addressed appropriately in insolvency.

The consultation mechanism with the stakeholders is another area that forms the best practice pieces. They should be put in place to create a formal system in which the views of competitors are to be sought during insolvency, as well as provide a transparent system of filing competing concerns and also must take ample consideration of the interests of consumers on the aspect of rescue and liquidation. Stakeholder forums enhance dialogue between competition bodies, insolvency practitioners, and market players, leading to a positive perception of mutual interests and concerns.

Moreover, recommendation directions should be implemented to consider training and professional enhancement requirements of insolvency practitioners and competition legislators so that both communities are properly equipped regarding the overlapping legal frameworks within which the activities of the insolvency practitioners and the competition legislators should be conducted.

## **CONCLUSION**

Combining competition law and insolvency proceedings is one of the knottiest problems in the contemporary commercial regulation that has to be solved finely, balancing the interests of the integrity of the market and the necessity of corporate rescue. This discussion has made it clear that although the two bodies of law play necessary roles in the economy, their differing aims and due process of the legislation provide grounds for friction in regulation, which tends to undermine good performance in each field.

The comparative analysis of the jurisdictions proves that no particular mechanism has been able to solve all the possible conflicts that exist between the regulation of competition and insolvency urgency. The coordinated yet differentiated framework of the United States is characterized by the presence of procedural efficiency, whereas in the European Union, there is the presence of a

comprehensive approach which favors the protection of markets. The case of India shows that the challenge of creating responsive regulatory processes in emerging economies remains open. All these different strategies point towards the exigence of a jurisdiction-dependent solution that takes into account local market conditions, localities, and institutions in their capability.<sup>32</sup>

The analyses of the case studies, as they were of the downfall of Lehman Brothers up to the restructuring that the COVID-19 pandemic has brought upon re-regulation, show the pressure that unusual circumstances place on conventional regulatory systems and how these systems require flexible reactions. The reality of digital platform insolvency and cross-border manufacturing restructurings also highlights this notion by further indicating that the traditional methods might not be sufficient to overcome contemporary business realities.<sup>33</sup>

Moving ahead, what happens to this intersection is likely to be affected more by technological disruption, taking climate change into consideration, and post-pandemic changes in regulation. The legal frameworks, institutional coordination measures and the best practices guidelines identified in the proposed provide a guide to improving regulatory harmonization. Nevertheless, it is unlikely to become successful without the readiness of regulators to accept the idea of cooperative solutions that acknowledge the possible good in both competition law and insolvency processes.

The way ahead needs continued investments into cutting-edge institutional strengthening, law innovation, and professional training. The key to attaining competitive market protection with sufficient corporate rescue protection is only by carry out such wholesome changes.

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<sup>&</sup>lt;sup>32</sup> International Perspectives on Antitrust Laws: A Comparative Study of US, EU and India' (SSRN, August 2024) https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=5006751\_accessed\_18\_June\_2025.

<sup>&</sup>lt;sup>33</sup>D Gouzoules, *Going Concerns and Environmental Concerns: Mitigating Climate Change through Bankruptcy Reform* (2022) 78 Wash & Lee L Rev (Online) (examining how legislative reforms to Chapter 11, including environmental trustees, could address insolvencies in carbon-intensive industries) https://lira.bc.edu/files/pdf?fileid=4054253f-24d2-4e26-97f1-693214e3eb27 accessed 17 June 2025.