

ROLES OF INSOLVENCY PROFESSIONALS ACROSS INSOLVENCY VALUE-CHAIN FROM INCIPIENT STAGE TILL POST-RESOLUTION STAGE

Study By Indian Institute of Insolvency Professionals of ICAI (IIIPI)



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NEW DELHI



Study Group Report 'Roles of Insolvency Professionals Across Insolvency Value-chain from Incipient Stage till Post-resolution stage.'

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FOREWORD

The Indian Institute of Insolvency Professionals of ICAI (IIIPI) is pleased to present the publication "Roles of Insolvency Professionals Across Insolvency Value-chain from Incipient Stage till Post-Resolution Stage" by the Study Group constituted by IIIPI in this regard. This publication was released on the occasion of the conference on 'Overcoming Emerging Challenges under IBC –Preparing IPA & IPs' organized by the IIIPI on 16th June 2023.

The purpose of this publication is to understand and analyze the roles of Insolvency Professionals in the value chain from the incipient stage of stress till post-resolution stage. The suggestions made in this report are towards exploring and promoting new avenues for professionals to unleash their potential while expanding the horizons of existing roles. We hope that this report will help the IPs to manage both during pre-CIRP and post-CIRP stages as they bring specialized expertise and experience within the scope of law and regulations as envisaged under IBC. The draft report was also exposed to the IPs for their comments/suggestions and the report was amended appropriately accordingly.

I sincerely appreciate and thank CA. Nihar Jambusaria, Past President ICAI for steering the Study Group and providing his insights, along with members of the Group who all worked hard to prepare the said report.

I also appreciate the efforts put in by CA. Rahul Madan, Managing Director, and the Research Department of IIIPI for providing their technical and administrative support in bringing out this publication.

Further, after gaining more experience, this report shall be reviewed from time to time. I am sure that the professional members of IIIPI and other stakeholders of IBC will find this publication immensely helpful.

Date: 16th June 2023 Place: New Delhi Dr. Ashok Haldia Chairman, IIIPI-Governing Board



PREFACE

The Study Group constituted by the Indian Institute of Insolvency Professionals of ICAI (IIIPI) on Roles of Insolvency Professionals Across Insolvency Value-chain from Incipient Stage till Post-Resolution Stage' is pleased to present this report.

The Study Group was initiated to have a detail study on the understanding and creating capacity of IPs across entire value chain of distress resolution and it is imperative to make insolvency resolution more holistic, encompassing the early/ incipient stage of corporate insolvency going up to post-resolution stage. The study group consisting of members having rich experience in managing CIRPs and liquidations and has attempted to develop a comprehensive document on the subject after wider consultation intra-group and with other stakeholders through Surveys.

This Roles of Insolvency Professionals Across Insolvency Value-chain from Incipient Stage till Post-Resolution Stage' has been created to identify areas where Insolvency Professionals can play a role in the said value chain. This report aims to identify the diverse roles that insolvency professionals and other professionals can undertake throughout the entire insolvency value-chain, starting from the early stages until post-resolution. The primary objective is to augment the responsibilities and opportunities available to these professionals within the ecosystem in a just and systematic manner.

The study group is thankful to Dr. Ashok Haldia, Chairman, IIIPI for providing an opportunity to develop the knowhow as above and providing his insights. The Group also appreciates the efforts put in by CA. Rahul Madan, Managing Director, and the Research Department of IIIPI for providing their technical and administrative support in bringing out this publication. The group is particularly thankful to team of Alvarez and Marsal India (P) Ltd. led by Mr. V. Renganathan, Managing Director for their contribution in creating the initial draft of the report. In addition, the group expresses gratitude to several other professionals including experienced IPs, experts and other professionals who have contributed directly and indirectly to the development of this report on 'Roles of Insolvency Professionals Across Insolvency Value-chain from Incipient Stage till Post-Resolution Stage'.

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Date: 16th June, 2023 Place: New Delhi

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ACRONYMS

AA	Adjudicating Authority
CD	Corporate Debtor
CIRP	Corporate Insolvency Resolution Process
IBBI	Insolvency and Bankruptcy Board of India
IBC / Code	Insolvency and Bankruptcy Code 2016
ICA	Indian Contract Act, 1872
ICAI	Institute of Chartered Accountants of India
IIIP-ICAI	Indian Institute of Insolvency Professionals of ICAI
IP	Insolvency Professional
IPA	Insolvency Professional Agency
IRP	Interim Resolution Professional
NCLT	National Company Law Tribunal
NCLAT	National Company Law Appellate Tribunal
RP	Resolution Professional
SC	Supreme Court



1. Background

In today's business environment, companies operate in a dynamic and highly competitive scenario, which make them susceptible to varied external and internal factors that can have a direct bearing on their financial health. These factors can include changes in market conditions, economic downturns, technological disruptions, and internal mismanagement, etc. Consequently, it is not uncommon for companies to experience stress situations from time to time. However, it is important for the caretakers of the company, such as the board of directors and the management, to plan for the rescue of the company and its business from stress at the earliest. This is because the longer a company remains in distress, the greater the risks to its survival and the more difficult it becomes to turn around its fortunes. The objective at this stage of incipient sickness should be to restore the company's profitability, cash flow, and to put it back on a sustainable growth trajectory to maximize value for all stakeholders

Insolvency professionals play a crucial role in the Corporate Insolvency Resolution Process (CIRP) in India. They are appointed by the National Company Law Tribunal (NCLT) to manage the affairs of the insolvent company during the CIRP. The first order objective of IBC is to maximize the value of the assets of the company, which is to be kept in mind by IRP/RP while running the CIR process. While it is imperative to make insolvency resolution more holistic, encompassing the early/incipient stage of corporate insolvency going up to post-resolution stage, there is also a need to reimagine and carve roles of insolvency professionals, within this expanded horizon. As the traditional role of IRP/RP during CIRP is already codified in the IBC and CIRP Regulations, this paper studies the role an IRP/RP can further play in the value chain in an insolvency resolution during pre-CIRP, and post-CIRP phases.

Pre-CIRP, insolvency professionals can add value by conducting a thorough analysis of the financial position of the company and identifying the underlying reasons for its financial distress. They can also help the company prepare a resolution plan that addresses the root cause of the financial distress and is acceptable to the creditors. This can improve the chances of the company's survival and prevent it from going into liquidation.

Post-CIRP, insolvency professionals can add value by managing the affairs of the company and implementing the resolution plan approved by the creditors. They can also help the company in restructuring its operations, renegotiating contracts, and improving its financial performance. Additionally, they can assist the company in raising capital and improving its credit rating, which can improve its access to financing and support its long-term growth.

Insolvency professionals can also help in resolving disputes among stakeholders and managing the liquidation process, if required. This can help ensure a smooth and efficient winding-up of the company and minimize the losses incurred by the stakeholders.

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Overall, insolvency professionals play a critical role in pre-CIRP and post-CIRP stages as they bring specialized expertise and experience to the table, which can help companies in distress navigate the complex legal and financial landscape and emerge stronger and more resilient.

This Study examines the additional roles by Insolvency Professionals which can lead to significant value addition in the context of resolution of financial distress during the following phases of a Corporate Debtor's life cycle:

- I. Identifying incipient sickness and early stress signals
- II. Addressing the stress at an early stage
- III. Post insolvency resolution of the CD



2. Meaning of Distressed Company:

Distress for a company refers to a situation where the company is experiencing financial difficulties and is struggling to meet its financial obligations. Distressed companies may experience a range of financial challenges, such as declining sales or revenue, reduced margins, high levels of debt, cash flow problems, reduced liquidity, and difficulty obtaining financing. Distress can be a challenging and stressful situation for a company and its stakeholders, such as employees, shareholders, customers, and suppliers. It's important for companies to be proactive in managing their finances and identifying potential financial stressors in order to address them before they become major problems.

3. Benefits of Addressing Stress at Early Stage:

There are several benefits to addressing stress in a company at an early stage, including:

- 1. Improved Financial Health: Addressing stress in a company at an early stage can help to prevent financial difficulties from escalating and becoming more severe. By identifying and addressing financial stressors early on, a company can take steps to improve its financial health and prevent the need for more drastic measures, such as bankruptcy.
- 2. **Retain Talent:** Retaining employees is critical for the long-term success of any organization. Addressing stress in a company at an early stage can help to increase the company's ability to retain its talented employees. By taking proactive measures to manage finances, the company can respond to challenges more effectively.
- 3. Better Relationships with Stakeholders: Addressing stress in a company at an early stage can help to maintain positive relationships with stakeholders, such as employees, shareholders, customers, and suppliers. By demonstrating a commitment to addressing financial challenges, the company can build trust and confidence among its stakeholders, which can be important for long-term success.
- 4. **Greater Control:** Addressing stress in a company at an early stage can help to give the company greater control over its financial situation. By taking proactive measures to manage finances, the company can avoid being forced into more reactive or defensive positions later.
- 5. **Reduced Costs:** Addressing stress in a company at an early stage can help to reduce costs associated with financial difficulties, such as legal fees, interest payments, and penalties for late payments. By addressing financial stressors early on, the company can prevent these costs from adding up over time.

Overall, addressing stress in a company at an early stage can help to prevent financial difficulties from escalating and becoming more severe, while also positioning the company for long-term success.

4. Role Insolvency Professional can Play in Identifying and Addressing Stress at Early Stage

An Insolvency professional can play a critical role in helping companies identify and address financial stress at an early stage. By providing expertise, guidance, and support, Insolvency Professional can help companies develop effective strategies for managing financial stress and positioning themselves for long-term success, thus avoid drastic measures such as restructuring and bankruptcy.

Insolvency professional can help in identifying stress at early stages using the following indicators:

1. Operational/Business parameters

Monitoring the Operational and business parameters can help a company to identify potential issues which can cause stress before they escalate into larger problems that are more difficult to resolve.

Some operational and business parameters that can help in identifying stress at an early stage in a company:

- a. **Cash flow:** Cash flow is the lifeblood of any business, and a consistent negative cash flow can be a red flag. If the company is not generating enough cash to meet its obligations, it can be a sign of stress.
- b. Revenue: Revenue serves as the vital sustenance for any business, constituting a fundamental aspect of its operations. A downward trajectory in revenue may signify the presence of underlying challenges that detrimentally affect the company's sales generation capabilities. When confronted with a decline in revenue, it becomes imperative to thoroughly investigate its root causes and implement appropriate corrective actions to restore the organization's momentum.
- **c. Profitability**: Profitability is a key measure of a company's financial health, and a decline in profitability can indicate that the company is facing challenges that are impacting its ability to generate revenue and control costs. If profits are decreasing, it's essential to investigate why and implement measures to improve profitability.
- **d. Customer satisfaction:** If customers are dissatisfied with the company's products or services, it can be an early indication of stress. A decrease in customer satisfaction can lead to a decline in revenue and profitability.
- e. Employee turnover: A high employee turnover rate can be an early indication of stress. If employees are leaving the company at a higher rate than usual, it's essential to investigate why and take corrective measures.



- f. Delay in payment of salary/suppliers/ taxes: Delay in payment of salary to employees, payment to supplier or payment of taxes is an indicator of stress in the company. Such delays can damage the reputation of the company. Delay in payment of taxes can lead to payment of various penalties on the company.
- g. Increase in level of material rejection: An increase in material rejection can indicate that the company is experiencing issues with its production processes, such as poor-quality control, inadequate training of personnel, or problems with raw materials. It's important for companies to monitor their material rejection rates and take appropriate actions to address any issues before they become more significant problems that can impact the company's reputation, customer satisfaction, and profitability
- h. Loss of major customers: When a company loses a major customer, it can lead to a decline in revenue, which can put pressure on the company's financial stability. It is important for companies to identify the root cause of the loss and take action to address it in order to maintain their financial stability, competitiveness, and reputation.
- i. Stock audit: A stock audit is a physical verification of the inventory or stock of a company, which helps to ensure that the stock records are accurate and complete. Regular stock audits can help to identify discrepancies or irregularities in the stock records, which can be an indication of potential problems or stress in the company's operations.
- **j. Debt levels:** An increase in debt levels can be an early indication of stress. If the company is borrowing more than usual, it's essential to investigate why and ensure that debt levels are manageable.
- **k. Diversification into non-core business:** Diversification can also pose several challenges, particularly if the new business is not well-aligned with the company's core competencies or if the company lacks the necessary resources and expertise to manage the new business effectively.
- I. Stress Test: IPs/IPE/Consultants can conduct a stress test for the companies with specific debt levels as may be prescribed by regulatory authorities for identifying stress at early stage.

By analysing these parameters regularly, a resolution professional can help a company in proactively taking steps to address the root causes of stress, such as adjusting business strategies, improving operational efficiencies, and increasing customer engagement.

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II. Financial Parameters

Financial parameters can be helpful in detecting stress in companies at early stages. Financial parameters are a set of quantitative metrics that measure a company's financial health and performance. By analysing a company's financial statements, Insolvency professional can calculate various financial ratios that provide insights into the company's profitability, liquidity, debt levels, and other key financial metrics.

Some of the financial parameters that can help identify stress in companies at an early stage are as follows:

- a. Liquidity ratios: Liquidity ratios measure a company's ability to meet its shortterm obligations. A low liquidity ratio could indicate that a company is having difficulty paying its bills or may have trouble obtaining financing. Examples of liquidity ratios include the current ratio and the quick ratio.
- b. Debt-to-equity ratio: The debt-to-equity ratio measures a company's leverage or the amount of debt it has relative to its equity. A high debt-to-equity ratio could indicate that a company is taking on too much debt, which could lead to financial distress if the company is unable to meet its debt obligations.
- **C. Profitability ratios**: Profitability ratios measure a company's ability to generate profits relative to its revenue, assets, and equity. A decline in profitability ratios could indicate that a company is facing competitive pressures or experiencing operational inefficiencies.
- d. Interest coverage ratio: The interest coverage ratio measures a company's ability to meet its interest payments on outstanding debt. A low interest coverage ratio could indicate that a company is at risk of defaulting on its debt obligations.
- e. Debtor Day Ratio: Increase in the average collection period or debtor days ratio can be an indicator of stress in a company. A longer average collection period indicates that a company is taking longer to collect payment from its customers, which can lead to cash flow problems and increase the risk of bad debt. An increase in the average collection period can also be an indicator of problems with the company's credit policies or the creditworthiness of its customers
- f. Creditor day Ratio: An increase in the creditor days ratio can be an indicator of stress in a company. A longer creditor days ratio indicates that a company is taking longer to pay its suppliers, which can be a sign of cash flow problems or difficulties in managing its debt obligations. An increase in the creditor days ratio can also be an indicator of problems with the company's supply chain or purchasing processes.



- g. Altman Z Score: Altman Z-score is a commonly used financial metric that can help in detecting stress in a company. The Altman Z-score is a formula that combines multiple financial ratios to provide an overall score that can indicate the financial health of a company. The formula considers factors such as a company's profitability, liquidity, leverage, and asset turnover, and compares them to industry benchmarks. A low Z-score can indicate that a company is experiencing financial distress or is at risk of bankruptcy.
- h. Short term funds used to finance long term assets: Using short term funds for long term assets can result in stress for a company. This is because short term funds are typically borrowed for a shorter period, usually up to one year, while long term assets, such as property, plant, and equipment, are expected to provide benefits to the company over a more extended period, usually exceeding one year. Using short term funds to finance long term assets can create a mismatch in the company's cash flow, as the funds may need to be repaid before the benefits from the long term assets are realized. This can result in cash flow issues, particularly if the company's revenue or profitability is not growing as expected.

III. Industry and economic parameters

Industry and economic parameters can help in identifying stress in companies at an early stage by providing a set of benchmarks and indicators that can be used to monitor the health and performance of the company. By tracking these parameters, it is possible to identify changes and trends that could indicate that a company is experiencing stress before the situation becomes critical.

Industry parameters, such as key performance indicators (KPIs) and metrics, can provide insights into the health of the company relative to its peers in the same industry. For example, if a company's revenue growth is lagging behind its competitors in the same industry, it could be a sign that the company is facing headwinds that could lead to stress.

Similarly, economic parameters, such as GDP growth, interest rates, and consumer confidence, can provide a broader context for assessing the health of the company. A decline in GDP growth or consumer confidence, for example, could lead to a slowdown in demand for the company's products or services, which could put pressure on the company's financials. Some of the industry and economic parameters which can cause stress in a company are as follows:

a. Supply chain disruptions: Supply chain is a critical aspect of any business operation, and disruptions to it can have a ripple effect throughout the entire organization. Supply chain disruptions can also lead to increased costs, as companies may need to find alternative suppliers or pay more to expedite shipments. This can create additional financial pressure for the company, especially if it is already operating on tight margins.



- b. Disruptive Technology: Advancement in technology can cause stress in a company by disrupting its existing business model. For example, if a company's product or service becomes obsolete due to the introduction of new technology, it may struggle to find new sources of revenue or may face increased competition from new market entrants. This can put pressure on the company's financial performance and make it difficult for the company to maintain its market position.
- c. Competitive landscape: Competition can result in price pressure, as companies may need to lower prices to remain competitive. This can result in lower profit margins and can make it difficult for companies to invest in new initiatives or to maintain the same level of quality. Increased competition can create pressure for a company to innovate and differentiate itself from its competitors. This can require significant investments in research and development and may result in a higher risk of failure. If new competitors enter the market or existing competitors gain market share, it's essential to investigate why and take corrective measures.
- d. Change in Regulatory Environment: Regulations are a set of rules and guidelines that govern how businesses operate within a given industry or sector. When regulations change, businesses may need to alter their processes, procedures, and operations to comply with the new requirements. These changes can be costly and time-consuming, especially if they require significant changes to infrastructure, equipment, or staffing. In some cases, regulatory changes may also lead to decreased profitability or market share, which can further add to the stress on businesses in the industry. Furthermore, uncertainty around regulatory changes can also cause stress. When businesses are unsure about how regulations will change or what the implications of those changes will be, they may delay investments or expansion plans, leading to decreased growth and competitiveness.

By monitoring both industry-specific and broader economic parameters, it is possible to identify early signs of stress in a company and take corrective action before the situation becomes critical. This could include measures such as cost-cutting, restructuring, or seeking additional capital to weather the storm.Top of Form



5. Key Areas to Address and Control Early Sign of Distress:

When a company is going through a difficult financial situation or showing early signs of stress, there are several roles that an Insolvency Professionals can play to address the stress and assist the organization.

Cash-flow monitoring: It involves closely tracking the company's finances to ensure that there is enough cash to meet its obligations. It is a critical aspect of financial management for any business. Monitoring cash flow allows a company to understand its financial position and identify potential problems before they become significant issues. Cash flow issues can often be a sign of distress in a company, and monitoring cash flow can provide early warning signs of financial problems.

One of the most significant benefits of cash flow monitoring is that it allows a company to identify potential shortfalls in cash before they occur. By monitoring cash flow regularly, a company can project its future cash needs and make necessary adjustments to ensure it has enough cash to cover its expenses. If a company does not have enough cash on hand to cover its expenses, it may need to take out loans, sell assets, or even declare bankruptcy.

Another benefit of cash flow monitoring is that it can help a company identify areas where it can improve its cash flow. For example, a company may be able to negotiate better payment terms with its suppliers or encourage customers to pay their invoices more quickly. By making these improvements, the company can improve its cash flow and avoid potential financial distress.

In summary, cash flow monitoring is an essential tool for any company that wants to avoid financial distress. By monitoring cash flow regularly, a company can identify potential cash shortfalls before they occur and make necessary adjustments to improve its cash flow. If a company does experience cash flow problems, it can take steps to address them before they become more significant issues.

Performance evaluation or stress assessment: Where an assessment is made of the company's overall financial situation to identify the root causes of its financial distress. Performance evaluation by an insolvency professional can be beneficial for a company in distress or early distress situation in several ways. The evaluation can provide the company with a comprehensive understanding of its current financial position and help identify potential problems that need to be addressed.

One of the primary benefits of performance evaluation is that it allows the company to identify areas where it can improve its financial performance. This can include identifying operational inefficiencies, reducing expenses, or increasing revenue streams. By making these improvements, the company can improve its financial position and avoid the need for insolvency proceedings.

Additionally, the evaluation can help the company determine whether it is eligible for any restructuring or insolvency proceedings. If the company is eligible, the evaluation can provide guidance on the best course of action, whether that be a debt restructuring, liquidation, or another type of insolvency proceeding.

Performance evaluation can also provide a roadmap for the company's management team and stakeholders to follow. It can identify specific goals and objectives that need to be met to improve the company's financial performance and avoid insolvency. By providing a clear path forward, the evaluation can help restore confidence in the company and its ability to operate successfully.

Finally, performance evaluation by an insolvency professional/other professional can provide an objective and independent assessment of the company's financial position. This can be especially valuable in situations where there may be disputes or disagreements among stakeholders about the best course of action for the company.

To put it concisely, an insolvency professional/other professional's performance evaluation can serve as a valuable instrument for a company facing distress or early distress circumstances. It offers significant advantages by shedding light on the company's financial state, pinpointing areas that require enhancement, and outlining a clear path for the company to navigate. This comprehensive assessment ultimately aids in averting insolvency and reestablishing trust in the company's capacity to operate proficiently.

Preparing/Collating information/documents: Insolvency Professionals can help companies in preparing/collating some of the following information/documents that can help the said companies in addressing stress at early stages:

- a. Identification of critical activities which are essential for keeping the company as going concern
- b. Preparation of backup strategy for the said critical activities
- c. an updated corporate structure with nature of relations and dealings with related parties
- d. updated and reliable books with complete information about the assets and liabilities of the company, that avoids disputes relating to default and claims
- e. a guide to ensure smooth and frictionless shifts of management and control
- f. an updated and authentic information memorandum including some of the following information:
 - Issues that caused stress in the company
 - a statement of material contracts, assets, and liabilities, with brief details of disputes, encumbrances, and litigations



- a statement of ongoing proceedings, if any, of alleged contraventions of provisions of law by the company and its management
- Suitability of different alternatives for resolution plans

Preparation/collation of these documents can lead to faster resolution of the stress in the company. It will help the company to build trust and confidence among its stakeholders, which can be important for long-term success. Further, the financial credit lenders would prefer to provide loans at a reduced interest rates to companies that have kept the aforesaid information readily available.

To act as an Independent/ Third Party Consultant: They can provide unbiased advice and guidance to the company's board of directors. Also, they can play a crucial role in identifying and addressing early signs of distress in a company. As individuals who are not affiliated with the company's management team or major shareholders, independent directors are well-positioned to provide an objective and impartial perspective on the company's operations and financial health.

Here are some ways in which independent third-party agencies can help identify early signs of distress:

- a. Monitoring Financial Performance: They can monitor the company's financial performance and analyze financial statements to identify any red flags. For example, they can identify a decline in revenue or cash flow, an increase in debt, or a decrease in profit margins, which can be early warning signs of financial distress.
- **b. Reviewing Internal Controls:** They can review the company's internal controls and risk management processes to ensure that they are robust and effective. This can help identify potential areas of weakness that could lead to financial distress.
- c. Conducting Regular Audits: They can oversee the company's regular audits and review the results to ensure that the company is complying with applicable laws and regulations. They can also identify any irregularities or potential fraud that may indicate financial distress.
- d. Providing Objective Insights: They can provide objective insights on the company's operations and strategy. They can ask challenging questions and offer constructive criticism to management, which can help identify potential problems and address them before they become significant issues.
- e. Monitoring External Factors: They can also monitor external factors that may impact the company's operations, such as changes in the economic or regulatory environment, industry trends, or competitor actions. This can help identify potential risks and opportunities that may impact the company's financial health.



In summary, Third Party/Independent Consultants can provide valuable insights and oversight that can help identify and address early signs of distress in a company. By monitoring financial performance, reviewing internal controls, conducting regular audits, providing objective insights, and monitoring external factors, independent directors can help companies avoid financial distress and operate successfully in the long term.

6. Other Roles/Steps to Address or Identify Early Stress:

In addition to the roles mentioned above, there are several other roles/steps by which an Insolvency Professional can help a distressed company or a company exhibiting early signs of stress.

- 1. Pool of Specialized/ Industry Expert Insolvency Professionals/ Domain or Sectoral Experience: Insolvency Professionals with an industry background pool should be formed to provide guidance and expertise in handling business. Insolvency Professionals can act as financial analysts and advisors from domain experts. They can perform a true and fair audit, including management audit and search for diversion of funds. IPs with industrial expertise can be appointed as stress monitors to avoid value erosion in the assets of the borrower at an early stage. They can also provide early consultancy towards mitigation and can take corrective steps or suggest changes in contracts to the management for revival.
- 2. Forensic Audits: Engaging professionals/consultants to investigate transactions or fund diversion during the twilight period of a corporate debtor ensures transparency, accountability, and stakeholder protection. Their expertise in financial scrutiny uncovers irregularities, mitigates risks, and enhances the effectiveness of resolution and it bolsters confidence
- 3. Interim Management/Resolution Service: When a company is under stress, it can be difficult to identify and address the root causes of the problem. Hiring an experienced interim manager can provide a fresh perspective and a level of expertise that may not be present within the current management team. Professionals can be appointed as a Chief Resolution Officer to work on various alternatives for revival.
- 4. Internal Controls and Negotiations: Insolvency Professionals/Other Professionals can ensure effective internal control, coordination among various departments, and information systems. Subsequently, they can negotiate with government entities for reliefs, concessions, approvals, and statutory clearances.
- 5. **Technology:** Insolvency professionals/Other Professionals can play a vital role in implementing cutting edge technology solutions which can address stress in a company, as well as help in alleviating financial stress. By implementing various technological tools and solutions, companies can enhance performance and



effective revival. Automation of repetitive tasks through technology allows better visibility of financial planning and modeling.

In terms of financial stress, technology offers several benefits. Financial management software enables real-time monitoring of financial data, facilitating informed decision-making. Expense tracking and automation tools streamline expense management processes, minimizing errors and reducing administrative burden. Financial planning and forecasting tools help companies set realistic goals and make informed financial decisions. It also provides solutions to streamline payment collection processes, improving cash flow management. Analytics and business intelligence tools provide insights into financial performance and cost-saving opportunities.

6. Business continuity plan

Insolvency professionals can play a crucial role in helping businesses develop and implement effective business continuity plans. Here are some ways in which they can help:

- **Conduct a thorough assessment:** They can conduct a detailed assessment of the company's financial health and identify potential areas of risk that could affect its ability to maintain business operations. They can also help identify critical business functions and the resources needed to support them.
- **Develop a plan:** Based on the assessment, they can work with the business to develop a comprehensive business continuity plan that outlines the steps needed to ensure business operations can continue in the event of a disruption.
- **Test the plan:** They can help businesses test their continuity plan to identify potential gaps or weaknesses and make necessary adjustments. This testing can include tabletop exercises, simulations, and drills.
- Provide ongoing support: They can provide ongoing support to businesses to ensure their continuity plan remains up-to-date and effective. This can include reviewing and updating the plan regularly, providing guidance on risk management, and helping the business respond to disruptions as they occur.

Overall, They can bring valuable expertise and experience to help businesses develop and implement effective business continuity plans that can help ensure their survival in times of crisis.

7. Raise finance through sale of non-core business.

Insolvency professionals can play a key role in helping businesses raise finance through the sale of non-core businesses. Here are some ways in which they can help:

- **Conduct a detailed review:** They can conduct a detailed review of the company's non-core businesses to identify those that have the potential to be sold and generate significant value. They can also help determine the most appropriate timing and method for the sale.
- **Develop a sales strategy:** Based on the review, they can work with the business to develop a comprehensive sales strategy that identifies potential buyers, values the business, and outlines the sales process.
- **Negotiate with buyers:** They can help businesses negotiate with potential buyers to ensure they receive the best possible price for their non-core businesses. They can also help with due diligence, contract negotiations, and closing the sale.
- Use the proceeds to raise finance: They can help businesses use the proceeds from the sale of non-core businesses to raise finance for the company. This can include paying off debt, funding growth opportunities, or supporting the business's core operations.

Overall, they can bring valuable expertise and experience to help businesses identify and sell non-core businesses to generate finance. By doing so, they can help businesses improve their financial position and strengthen their core operations.

8. Operational restructuring including closure of loss making divisions

Operational restructuring, including the closure of loss-making divisions, can be a crucial step for a stressed company to improve its financial position and restore its viability. Insolvency professionals /Other Professionals can play a key role in helping companies carry out such restructuring. Here are some ways in which they can help:

- **Conduct a comprehensive review:** They can conduct a thorough review of the company's operations to identify areas of inefficiency and loss-making divisions that are not essential to the company's core business. This review can also help identify the strengths and weaknesses of the company's operations.
- **Develop a resolution plan:** Based on the review, they can work with the company to develop a comprehensive resolution plan that includes the closure of loss-making divisions, streamlining operations, reducing costs, and improving efficiency. The plan should be realistic, achievable, and supported by a detailed financial analysis.
- **Implement the plan:** They can assist the company in implementing the resolution plan, including the closure of loss-making divisions. This can involve the identification of alternative sources of revenue, the negotiation of redundancies, and the provision of support to affected employees.
- Monitor progress: They can help the company monitor progress against the resolution plan, identifying areas where further action may be needed, and adjusting the plan as necessary.



Overall, they can bring valuable expertise and experience to help stressed companies carry out operational restructuring, including the closure of loss-making divisions. This can help the company improve its financial position, restore its viability, and build a stronger future.

Lastly, they can identify alternative sources of distress funding, support mergers or acquisitions by another company, and provide restructuring services. Insolvency professionals/other professionals can also help in evaluating the potential risks and benefits of diversification before making any significant changes to their business strategy.



7. Preferred Ways by which Professionals can Help in the Resolution of a Company in Distress

When it comes to resolving a distressed company, there are several options available, and the preferred option will depend on the specific circumstances of the situation.

One Time Settlement Offer (OTS), which is a settlement plan that allows the debtor to pay off their debt in a lump sum or in installments, often at a discounted rate. This is a preferred option because it provides a quicker resolution for both the debtor and the creditor and can help to avoid lengthy legal proceedings.

Restructuring under RBI's June 7 Circular, which provides guidelines for the resolution of stressed assets by banks and other financial institutions. This option can involve a range of measures, including debt restructuring, asset sale, and infusion of fresh capital, and can be an effective way to turnaround a distressed company.

Restructuring through schemes of arrangement under Companies Act 2013, which is a process that allows a company to restructure its debt and operations through a court-approved plan. This option can be useful for companies that need to reorganize their business structure and financial obligations.

Settlement through arbitration or mediation, which can be a quicker and less expensive way to resolve disputes compared to litigation. This option can be useful for companies that are dealing with contractual disputes or other legal issues that are contributing to their distress.

Pre-pack insolvency, which is a process that allows a company to sell its assets to a buyer before entering formal insolvency proceedings. This option can be useful for companies that want to avoid the costs and uncertainty of a traditional insolvency process.

Corporate Insolvency Resolution Process (CIRP), which is a formal insolvency process under the Insolvency and Bankruptcy Code.

There are several other preferred options for the resolution of a company in distress besides those listed in the above paragraphs which are listed below:

- Change in management at an early stage
- Deficit financing of working capital
- Exploring alternative sources of finance and implementing business intelligence
- Private equity investment
- Liquidation as a going concern
- Outright distressed sale



- Strategic investment or equity dilution
- Partnering with domain experts
- Appointment of independent directors by financial institutions for stress monitoring and resolution strategies
- Prepack mechanism will work if mandatory bankers' consent is relaxed and alternate funding options are available
- Voluntary rehabilitation measures by banks and financial institutions, including constituting monitoring committees for early detection of industrial stress



8. Post insolvency resolution Phase

The CIRP of the Corporate Debtor concludes upon the approval of the resolution plan by the Adjudicating Authority. However, given that the CIRP can at times end after long delays, the RP better understanding of the business operations of CD than an incoming incumbent as he/she has managed the company for a long period. Hence, it is only fair and in the best interest for all the stakeholder to allow the insolvency professional to continue running the affairs of the company or act in an advisory role till the time the business operations can be successfully handled by the new owner. Further, the resolution plan approved by the AA must be implemented and this interim period for implementation of resolution plan necessitates an authority like IP to handle the affairs in the transitioning period to ensure proper implementation of the resolution plan as well as to continue running the operations without any disruptions. Hence, while the role of the RP is well-defined and codified under the IBC, significant value can be added by him/her post-conclusion of the CIRP in several ways. This section will elaborate on the various ways in which the IP can add value post-conclusion of the CIRP.

• Facilitating a smooth transition of the company through Monitoring Committee

Post-conclusion of the CIRP, the IP can play a crucial role in facilitating a seamless transition of the operations of the CD which may involve working closely with the new management to ensure that the transfer of assets, employees, and contracts in a suitable manner and more importantly, to ensure that the new management is made fully aware of any outstanding issues that need to be addressed, operational inefficiencies and bottlenecks or any other matter that may warrant immediate attention. Usually, he/she acts as chairperson of the Monitoring Committee (MoC) ensuring proper implementation of the resolution as well as handover of the business. The MoC phase activities that can be carried out by the IP has been further detailed out later in this section.

Monitoring the performance of the company

IP can continue to monitor the performance of the company, in a similar fashion as done during CIRP for regular updates to the CoC, to ensure that it is performing as per the business plan submitted as part of the resolution plan. This involves tracking key performance indicators and operational metrics resulting into identification of any operational or financial issues that may potentially arise.

Post-Merger Integration

IP and his team are best placed to spearhead the post-merger integration phase. IP has managed the entire business operations CD during its distress situation and thus after successful resolution, IP can further add value in developing integration plans, identify synergies and levers for cost savings, manage cultural integration, and bring the CIRP to a more logical conclusion by fully integrating it with the CD's new owner. Considering this is one of the crucial value add areas, we have further elaborated on the various possible activities later in this section.



Facilitating stakeholder communication

The IP can continue to act as a communication channel and mediator between the stakeholders of the company and facilitate communication between them. This involves ensuring that all stakeholders are aware of any developments and that their concerns are addressed. The IP can also work with the management team to develop effective communication strategies to ensure that all stakeholders are kept informed.

Facilitate Onboarding new financial partners

The CD is resolved under CIRP on a clean slate principle. Hence, immediately post resolution all the assets of the company are available to the new investor free of any encumbrance which can utilized for raising fresh funds. The IP can help onboard new financial partners by helping them in completing all requisite compliances in relation to fresh debt raised.

• Act as independent oversight for a certain period

While the CIRP may conclude with the resolution of the CD, it is important to ensure the CD does not witness financial stress in the foreseeable future after the conclusion of the CIRP. Further, the new management is expected to run the company as a going concern and the CD should not be stripped off its assets just to recover the investment amount by the bidder or to make gains. To ensure that the bidder does not liquidate assets under the disguise of resolution and keeping the CD in a healthy state of affairs post resolution, IP may assume additional and more active role, say as an independent director, to safeguard the interests of all the stakeholders.

Managing any disputes that may arise

The IP can help in managing any disputes that may arise post-conclusion of the CIRP. This involves acting as a neutral and independent party and working towards finding a resolution that is beneficial to all parties involved. The IP can also provide guidance on dispute resolution mechanisms and help in identifying the most appropriate mechanism for resolving the dispute.

Of the various modes through which IP can add value in the post resolution stage, a crucial function is to ensure the resolution plan as approved by the AA is implemented and complied with. While the business practice is to appoint a monitoring committee, this can be regulated to provide an organized structure to it. IP can play a pivotal role by taking a leadership role in the monitoring committee. The monitoring committee is responsible for ensuring the successful implementation of the resolution plan and ensuring that the objectives of the CIRP are achieved. To run the monitoring committee phase effectively, the following are some of the best practices that can be adopted:

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- Clearly define the roles and responsibilities of the monitoring committee **members:** The monitoring committee members should be clear about their roles and responsibilities. This will help in ensuring that everyone is working towards achieving the same goals and objectives.
- **Develop a comprehensive implementation plan:** The monitoring committee should develop a detailed implementation plan for the resolution plan. The plan should include timelines, milestones, and key performance indicators to track progress. This will help in ensuring that the implementation is on track and any deviations can be identified and addressed in a timely manner.
- Ensure regular reporting and monitoring: The monitoring committee should establish a reporting and monitoring mechanism to ensure that progress is regularly tracked and reported.
- Conduct regular meetings: The monitoring committee should conduct regular meetings to review progress, identify any issues, and take corrective action. The meetings should be scheduled at regular intervals, and all committee members should attend.
- Facilitate communication and collaboration: The monitoring committee should facilitate communication and collaboration between all stakeholders involved in the implementation of the resolution plan. This will help in ensuring that everyone is aligned and working towards achieving the same goals and objectives.
- **Ensure compliance:** The monitoring committee should ensure that all parties involved in the implementation of the resolution plan are complying with the terms of the plan. This will help in ensuring that the plan is implemented as per the agreed terms.
- **Maintain transparency:** The monitoring committee should maintain transparency in all its activities. This will help in building trust among stakeholders and ensuring that everyone is aware of the progress being made.

In practice, the monitoring committee phase ends upon the infusion of funds by the SRA, completion of implementation steps as envisaged in the resolution plan and signing of definitive transfer agreements. Upon completion of MoC phase and to ensure further operational continuity IP can steer the merger integration process. The following section describes the various activities where IP can play a pivotal role in bringing the CD to a more stabilized position:

- **Prepare Day 1 readiness plan:** IP may start with evaluating risks & dependencies for business continuity as part of Day 1 plan, set up & engage project teams, define integration objectives, align priorities, and review rhythm.
- Prioritize critical activities: Set up financial systems for transactions booking & standalone reporting post Day-1, Onboard employees & validate org structure, onboard distributors and novate their contracts.



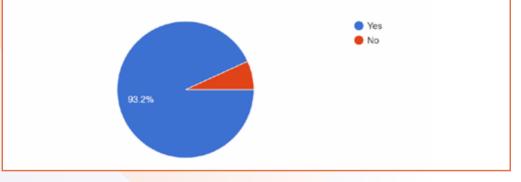
- Stakeholder Engagement: IP can develop communication plans for all key internal and external stakeholders, handover claims, set up meetings with key operational creditors to ensure operational continuity in the midst of lower claim settlements and address claim related concerns of employees and other creditors
- Action plan for organizational readiness: IP can support in implementation of proposed organization structure, identify gaps in key positions, finalize services to be kept in-house vs outsourced based on cost benefit analysis basis the proposed strategic plan
- Action plan for operational control: IP can provide status update on all business related operational licenses and details of appropriate authorities to connect with, Status on pending project related approvals and accreditations, handover cash and payment management process, initiate new billing series, validate business plans, Develop KPIs and MIS to monitor implementation progress and resolve bottlenecks.
- **Develop short-term function-wise integration plan:** Once a broad integration plan is place and key activities have been identified IP can help in finalizing the operating model and preparing a function-wise short term plan.

To summarize, the aforementioned study group report aims to identify the diverse roles that Insolvency professional can undertake throughout the entire insolvency valuechain, starting from the early stages until post-resolution stage. The primary objective is to augment the responsibilities and opportunities available to these professionals within the ecosystem in a just and systematic manner. Furthermore, the report seeks to explore and promote new avenues for professionals to unleash their potential while expanding the horizons of existing roles.



Annexure 1: Result of Survey

Q.1 Whether leading indicators such as Financial Ratios/ Operational/ Industry/ Economic parameters can help in identifying stress at an early stage? 44 responses



Q.2 Rank the indicators that can help in identifying stress at an early stage

Rank 1	Operational/business parameters
Rank 2	Financial ratios
Rank 3	Industry and economic parameters

- Q.3 Describe any indicator other than mentioned in Q.2 that can help in identifying stress at an early stage
 - 1. Non routing of sales proceeds through the Bank account
 - 2. Inflation growth, Interest Rate and Gross Margin %
 - 3. Cash flow mismatch, short term fund used for long term purposes
 - 4. BUSINESS ENVIRONMENT IN RELEVANT SECTORS
 - 5. Delay in payment of salary, suppliers, taxes. High Employee turnover, abnormal level of material rejection, loss of major customers, litigation denting image, penalty by regulator
 - 6. Business Operational and Development Strategy
 - 7. Long term investment, Govt. policy and expansion strategy in Company/ Group
 - 8. Discussion with management, Auditors, maintenance of books of accounts etc
 - 9. Technological aspects
 - 10. Altman Z score
 - 11. Payment commitments on due dates

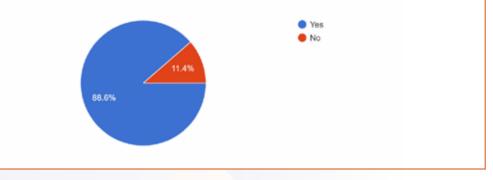


- 12. Bank account credit summations monthly with funds flow analysis
- 13. operating margins
- 14. Cash Flow statement
- 15. Debt equity ratio
- 16. diversion of funds
- 17. Staff retention/resignation ratio
- 18. Quality of Human Resources, Management team, without the Promoters and their relatives
- 19. Any default in payment of instalment in past, before NPA as per classification
- 20. return of cheques, falling sales revenue, increasing debtors
- 21. Governance issues, Audit remarks, Physical verifications.
- 22. Genuine stock audit by stock Auditors helps the identification of stress, but Bankers intentionally giving worst fee of Rs.10000 for 6 days work of auditors and RBI also not asking the bankers on this area, if bankers pay the stock Audit fee as specified by the ICAI ,90% of sickness can be found from this stock Audit system, but nobody interested to find out the sickness immediately.
- 23. delay on repayment / frequent request for TOD/level of CA not in accordance with industry norm
- 24. CRISIL /ICRA and Indep. Business Analyst Reports
- 25. In most cases, due to lack of funding / NPA, the company is either not operating or operating at a minimal capacity. Hence, all indicators will give skewed results.
- 26. heavy receivables and slow payables
- 27. Cash flow and bank statement analysis
- 28. Monthly reports to banks on current assets and current liabilities and DP
- 29. Working Capital Debt Current Fiscal / Previous Fiscal.
- 30. cash flow history
- 31. Promoters Credentials
- 32. Stockpiles
- 33. Low-capacity utilisation, overdue payments to vendors and employees
- 34. Brand value
- 35. Diversification into Non-core business
- 36. DSCR ratio

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- 37. Study of cash flows
- 38. Sectoral economy where the film operates
- 39. Delay in servicing debt Interest and/ or principal
- 40. Corporate governance and compliances
- 41. Key Managerial Person and Professional Management Board
- 42. Frequency of various statutory filings like GST returns, MCA forms, IT returns, disclosures to be made as per listing agreement by publicly listed companies, the mandated reports to lenders (monthly or quarterly) etc.

Q.4 Whether preparing of information/data such as updated corporate structure, dealings with related parties, information memorandum, identificat...in early resolution of entity in case of distress? 44 responses



Q.5 Rank the information/documents that can help the companies in preparing in advance for the event of distress

Rank 1	an updated corporate structure with nature of relations and dealings with related parties				
Rank 2	an updated and authentic information memorandum on the shelf, which the resolution professional can pull out and share with stakeholders to enable them to work out a resolution plan				
Rank 2	a statement on caretakers' eligibility under section 29A				
Rank 3	updated and reliable books with complete information about the assets and liabilities of the company, that avoids disputes relating to default and claims				
Rank 3	a plan to ensure timely and appropriate communication with the stakeholders				
Rank 4	suitability of different alternatives for resolution plans				
Rank 5	a statement of ongoing proceedings, if any, of alleged contraventions of provisions of law by the company and its management				
Rank 6	a back-up strategy for critical activities to keep the company as a going concern				

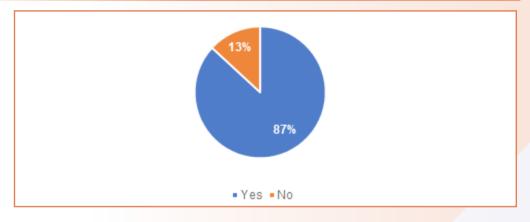


Rank 6	a confirmation basis the due diligence that it has / has not been subject to any avoidance transaction during the relevant period
Rank 7	a guide to ensure smooth and frictionless shifts of management and control from the board of directors to the IRP/RP and to the successful resolution applicant
Rank 8	a statement of material contracts, assets, and liabilities, with brief details of disputes, encumbrances, and litigations

- Q.6 Apart from the options mentioned in Q.5 is there any other information/documents that can help the companies in preparing in advance for the event of distress
 - 1. forecast rolling cash flow
 - 2. CONCURRENT BUSINESS SCENARIO AND COMPETITIVE ENVIROMENT OF THE PRODUCTS OF STRESSED CORPORATE DEBTOR
 - 3. Companies fear that stakeholders will desert them if they disclose the true picture of the state of affairs. So, stakeholders need to be trained as to how to respond to different situations
 - 4. Future Profitability Projections with underlying Assumptions
 - 5. Accountability of financial creditors and routine review of Working Capital monitoring, Capital expenditure and cash inflow- Outflow monitoring help in identifying the earlier distress.
 - 6. Our System is not resilient to assess in advance. No discussions are happening in that front
 - 7. Interviews with Employees
 - 8. At first, no company wants to show to public that they are facing stress. documents in Q5 are just procedural in nature. The early step would be appointing an independent IP much before CIRP application is being filed so that he can try to rectify the faults instead of entering the scene once CD entered deep underground.
 - 9. Future cash flow statement
 - 10. Bank reconciliation statement for each month and discussion thereon with the Bank Branch Manager or Relationship Manager
 - 11. no
 - 12. Working capital movement analysis or Fund flow statement
 - 13. Early warning signals relating to the entity
 - 14. yes
 - 15. Product Mix, closure of loss making or unviable units or products or services
 - 16. none

- 17. Technical details of the plant and machinery, product, market structure and major buyers etc.
- 18. Avoidance of value destruction of company s assets -----nothing is being done for this either lenders or promoters, Reserve funds to be allocated for the maintenance of various machineries of the borrower.
- 19. possibility of revival with TVE and Financial feasibility
- 20. Age of Creditors /Debtors /Inventory including Finished Goods
- 21. None
- 22. forensic audit
- 23. Feedback from market especially creditors and bankers
- 24. Feedback from statutory auditors, bankers, financial institutions, PF authorities and GST /Transco sources and legal counsels for the CD
- 25. Details (Experience, Qualifications etc.) of family members of Promoters and KMPs.
- 26. Forensic report
- 27. Business Continuity Plan
- 28. Creditors Reference
- 29. Potential White Knights who could be Resolution Applicants
- 30. Budgeting
- 31. Movement of stocks. If slow, distress is initiated
- 32. Break even calculations
- 33. To forecast the future business prospects
- 34. Being transparent and honest in the dealings
- 35. Business Continuity Plans in case of a Disaster
- 36. Yearly / Quarterly / Monthly Budgets prepared by the management for the future period; In case of manufacturing units, a detailed process flow for the entire production process, from raw material to finished products, (highlighting the critical components and any dependencies on third parties or market makers) should be readily available; Various process flows such as Procure-to-Pay, Order-to-Cash, Hire-to-Retire, etc., should shall be readily made available. The above would assist to ensure that the RP / PRA is to be able to quickly get an understanding grip of the processes followed by the Corporate Debtor and the critical components that require particular attention.
- Q.7 Whether companies that are better prepared for handling distress by addressing it at incipient stages by keeping the information/documents mentioned in Q.5 readily available would be preferred by lenders for providing loans including providing loans at a better interest rate





Other responses received

- 1. The continuing evaluation mechanism of the Secured Lenders need to be improved vastly
- 2. Bankers are majorly accountable for stress and IBC given all powers to bankers who are culprits, hence IBC is not doing wonders though IBC designed to do wonders
- 3. In reality, the minute company discusses distress situation with lenders, the free flow of funds is stopped by lenders, thereby leading to further stress. Sometimes, lenders freeze existing accounts as well. Hence, in most cases, company shall not disclose their stress situation to lenders.
- 4. only key documents
- 5. Bankers are usually not supportive in case of stressed companies. If banks support is available stress assets will reduce in case of genuine companies where stress is due to economic parameters or market driven factors
- Q.8 Rank the roles RP/consultants can play in a distressed company or a company exhibiting early signs of stress

Rank 1	Cash-flow Monitoring
Rank 2	Performance evaluation or Stress assessment
Rank 3	Project Assessment
Rank 4	Negotiation with creditors for financial restructuring
Rank 5	Play a role of mediator between creditor and the entity
Rank 6	Facilitate or help in preparing the documents/information specified in Q.5
Rank 7	Independent director

Q.9 Are there any roles other than mentioned in Q.8 above that RP/consultant can play in a distressed company or a company exhibiting early signs of stress. If yes, please describe them.



- 1. Banks to create a Pool of IP having Industry Background (not bankers and lawyers), worked in Senior level with experience in handling business, will help
- 2. TRANSACTIONS/ DIVERSION OF FUND OF THE CORPORATE DEBTOR
- 3. Can be appointed as Chief Restructuring Officer for working on various alternatives for revival
- 4. Forensic Review
- 5. Independent Review with other stakeholders
- 6. effective internal control, coordination among various department and information system
- 7. Negotiating with Govt entities for reliefs/concessions/approvals/statutory clearances/
- 8. Financial analyst
- 9. Advisors from Domain Experts ARE MOST VITAL
- 10. True and fair Audit including Management Audit, Search for diversion of funds.
- 11. RP s who are having industrial expertise can be appointed as stress monitors to avoid value erosion in assets of borrower early stages itself, but bankers will not do this
- 12. subject availability of information
- 13. Independent Concurrent audit from day 1 for all Public Finances from Banks /Institutions /Financiers for meeting CAPEX /Project Expenditure
- 14. Project Administrator whose primary focus should be to turn around the distress asset
- 15. early consultancy towards mitigation
- 16. Taking corrective steps or suggestions for revival to management including changes in contracts etc
- 17. To implead in litigations filed by or against the CD for maximizing value or resolution of disputes
- 18. Appointment of Restructuring Consultants and Technical Experts will help the early revival of 'Going Concerns and Improvement of Valuation of Stressed Assets.
- 19. CEO Role
- 20. Order book
- 21. Techno Economic Viability study in the present situation
- 22. Conciliation and arbitration
- 23. Turnaround Management Advisory Services



24. Identification of alternative sources of distress funding; Supporting merger/ acquisition by another company; Operational Restructuring

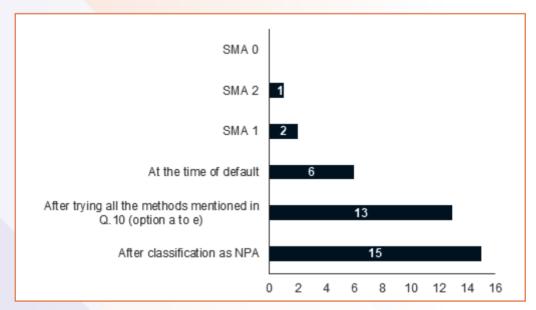
Q.10 Rank the preferred options for resolution of a company in distress?

Rank 1	One time settlement offer (OTS)
Rank 2	Restructuring under RBI's June 7 Circular
Rank 3	Restructuring through schemes of arrangement under Companies Act 2013
Rank 4	Settlement through Arbitration or Mediation
Rank 5	Pre-pack Insolvency
Rank 6	CIRP

Q. 11 Describe any other preferred option for resolution of a company in distress

- 1. Apply Change in management of the CD at early stage, Intent of Chairman of bank's plays a key role
- 2. DEFICIT FINANCING OF WORKING CAPITAL OF CD IF OTHER PARAMETERS ARE IN ORDER
- 3. Exploring alternative sources of finance
- 4. Pre-Pack Insolvency should subsume RBI Restructuring Circular
- 5. Business Intelligence
- 6. Scheme of arrangement
- 7. Private Equity
- 8. liquidation as a going concern
- 9. Outright distressed sale
- 10. Strategic Investment or dilution of equity and getting partners from the Domain
- 11. Appointment of Independent Directors by FIs to monitor 1 to 3 ranks, Change of management in case of need.
- 12. PIRP failed since bankers have to accept haircut voluntarily, any scheme will be successful if there is haircut without undertaking responsibility
- 13. Irrespective of the above considerations, Concurrent Audit should commence from the first day of Distress Situation till the date of commencement of one of the above approved Options.
- 14. prepack will work if mandatory bankers' consent is relaxed
- 15. Alternate funding options made available to genuine stressed companies only

- 16. Banks and financial institutions shall take voluntary rehabilitation measures my constituting monitoring committees for early detection of industrial stress and prevent CIRP.
- 17. Organisations like IBBI / ICSI / ICAI etc. may start restructuring activities for financially distressed companies.
- **18. insider trading and fraudulent manipulative techniques inside the company**
- 19. Through Agencies
- 20. Technical feasibility and Market reports
- 21. Infusion of efficient and cash rich management
- Q.12 At what stage do the Lenders/ Creditors decide to take a company in to CIRP?



Other responses

- 1. Banks are not preferring CIRP
- 2. When the CD's operational performance vis-a-vis dips below 25 % as compared to the same period, without any perceptible macro-economic factors.
- 3. After 60% value erosion of assets, then only bankers are coming to CIRP and RBI is not questioning bankers for huge value destruction. Nation's wealth being eroded due to the irresponsibility of bankers
- 4. Whimsical and at times it's driven by ego clashes too
- 5. After trying all possibilities in Pre-Pack Insolvency
- 6. If there is a permanent default or intention of promoter is not to pay



Q.13 Apart from CIRP, Can Resolution Professionals/consultants play an active role in resolution of companies in distress under the options mentioned in Question 10? 44 responses

- Q.14 What is the rationale lenders use to decide that the only resort is CIR process against the corporate debtor?
 - 1. Nonprogress in recovery
 - 2. Inability of the CD to come out of cash crunch after exhausting all the remedies.
 - 3. Lenders love to use CIRP as a debt collection mechanism in the name of Commercial Wisdom, physical verification by Bank officers periodically (not outsourcing) and establish peer review amongst loan sanctioning officers, would help
 - 4. NPA
 - 5. IT MAY BE LAST RESORT FOR THE MAXIMIZATION OF THE VALUE OF ASSETS, IF OTHER MENTIONED EFFORT FAILED
 - 6. High operational creditors, non-cooperative promoters, high statutory dues
 - 7. After the stressed assets has become beyond any possibility of revival
 - 8. Recovery of debt from the company
 - 9. No
 - 10. Losing confidence in Promoters
 - 11. Failure of OTS
 - 12. when all recovery efforts are in vain
 - 13. Where potential investors/acquirers indicate preference for an IBC process as giving more certainty of title
 - 14. all other options of restructuring / OTS exhausted

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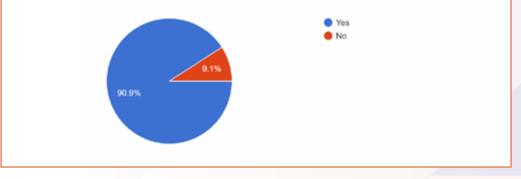
- **15.** When management is totally nonresponsive, or collateral is not adequate.
- 16. If they are sure that it is not possible for the existing Promoters to revive the Company
- 17. To liquidate the entity
- 18. When all other restructuring options do not yield positive results.
- **19.** Continuous failure in meeting the commitments by the company
- 20. Timelines, Judicial sanctity, and lesser responsibility
- 21. Good business prospects
- 22. asset value depreciation
- 23. Existing management is not capable to resolve the distress.
- 24. Value destruction in the projects of borrower happening periodically to be done by lenders before CIRP
- 25. when CD is not cooperating and chances for further deterioration
- 26. "Fading Trust" on the Management of the Corporate Debtor!
- 27. After settlement, restructuring options fail and if it is complicated to take over / sell the plant or other collaterals under SARFASI, then lenders move to IBC
- 28. whether the outstanding is recoverable by other methods
- 29. Their belief that company cannot be revived
- 30. Huge government debts. Litigant promoters, not readily saleable assets
- 31. With the deterioration of Financial Ratios.
- 32. The arrogance of not paying the dues by CD
- 33. Last Resort
- 34. Lag in time
- 35. Availability of Security and a Potential Resolution Applicant
- 36. To unlock business value
- 37. Hopeless situation of the Company for recovery
- 38. In India 90% lenders resort to CIRP either for recovery or write off through court order
- 39. No other option available
- 40. Restructuring the loan finance
- 41. Non-servicing of debt for a prolonged period
- 42. So-called commercial judgment
- 43. Communication breakdown with Management / Board



44. CIRP process may be invoked in situations where management is noncooperative or is suspected of acting fraudulently. So that control of the company is removed from the management.

Q.15 Whether expanding the horizon of RPs capabilities beyond insolvency process will help corporate debtor in resolution or revival? 44 responses

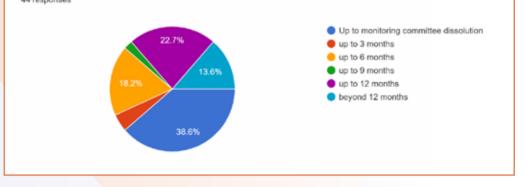
Q. 16 Whether IBBI should incorporate a framework on Monitoring Committee? 44 responses



Q. 17 Rank the areas in order of preference where RP can provide inputs after resolution of entity

Rank 1	Identification of critical activities to ensure improved operational performance/ going concern of the entity
Rank 2	Monitoring the performance of the entity through cashflows
Rank 3	Identifying areas which would require infusion of capex
Rank 4	Play an intermediatory role for smooth transition between the employees of the entity and successful resolution applicant
Rank 5	Identifying gaps within the organization structure

Q. 18 What should be the period post approval of Resolution Plan for which RP should be involved with the Corporate Debtor and SRAs? 44 responses



- Q.19 What are the other areas of work where RP can add value after resolution of the entity?
 - 1. Pre insolvency consultation
 - 2. Advising the new management
 - 3. Financial Business Modelling, Independent review of loans sanctioned by bank and review disposal of Periodical reports submitted by C D to banks which were reviewed by bank officers
 - 4. regular monitoring thru board presence
 - 5. To provide inputs for the better of the cd after the resolution of the entity based on his experience as a Resolution Professional to the CD
 - 6. Monitoring, advice, independent director
 - 7. Continue to act as an Independent Director of the Company for at least 3 years
 - 8. Operations improvement
 - 9. Independence to be maintained.
 - 10. Orientation to staff activities and acting as interface between line and staff functions
 - 11. Performance improvement
 - 12. To provide consultancy to RA
 - 13. Making sure of a viable financing strategy
 - 14. transition and cashflow management
 - 15. Mediation, Quarterly Financial as well as Operational Health check-up



- 16. Monitoring and implementation of the Resolution Plan as per the approved scheme
- 17. Advisor
- 18. in monitoring cash flows and controlling the expenditures.
- 19. As a mentor for the new team
- 20. Motivation of the personnel and honest appraisal of the entity, in the form of a SWOT Analysis. Financial Management and Statutory Compliance, operational and technical issues, should be left to the SRA
- 21. To act as an Independent Director and ensuring payments to creditors as per terms of payment
- 22. none
- 23. Besides Q 17 points RP should notice gaps in Governance issues, bottle necks in structure.
- 24. Management of CD up to stabilization of operations for new management, advisory role for the unsettled issues in CIRP, actions on pending suits filed by the CD against others
- 25. many
- 26. Improvements in the Systems and Processes in relation to Ethics and Compliances!
- 27. Not Applicable
- 28. helping the new RA to settle for a separate fee as mutually decided
- 29. No tutoring post resolution for some time to ensure entity is on right track
- 30. The monitoring committee can act as supervising body for the new board till it completely assumes control of the CD.
- 31. Deployment of Experts for Restructuring of the Financially Stressed corporates and submission of a Report regarding Non-Transparent dealings / activities by the entity.
- 32. Financial restructuring, without involving ANY of the CD members
- 33. Project Evaluation
- 34. Advisory
- 35. Business Plan and Capital Raising
- 36. Remains on the board of CD
- 37. Documenting the possible pitfalls and finding solutions
- 38. Improving upon operational and financial efficiency
- 39. Smooth transition and payments towards claims

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- 40. Whether the resolution is properly followed
- 41. In continuation of the answer to Q18 above, the RP may be able to add value even after monitoring committee dissolution
- 42. Hand holding and acting as a bridge for smooth transition
- 43. Run it till a Professional Management / Board / CEO is in place
- 44. The RP and / or the team supporting the RP could well assist the SRA getting up to speed on the various elements of the CD, explaining the rationale for various decisions, updating the identified personnel on discussions with third parties that may not be necessarily documented and till such time that the SRA sees value in such support.





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