

OPEN ACCESS INTERNATIONAL JOURNAL OF SCIENCE & ENGINEERING Crisis management in hotels

Pratyasita Dey¹, Dr. Amol Kumar²

¹Post Graduate Scholar, NCHMCT, Noida ²Assistant Lecturer, NCHMCT, Noida

Abstract: Crisis control has emerged as an essential region of focus within the hospitality enterprise, especially for inns, which can be highly at risk of both internal and outside disruptions. The dynamic and service-oriented nature of lodge operations, blended with the unpredictability of worldwide and local events—which include pandemics, herbal screw ups, cyberattacks, economic downturns, and political instability—needs a proactive and dependent technique to handling crises. Effective disaster control in resorts not most effective safeguards the physical belongings and human assets of the enterprise however additionally ensures the continuity of enterprise operations, preserves logo recognition, and keeps consumer agree with. This summary explores the important thing components of crisis control in the inn enterprise, highlighting the importance of preparedness, response, healing, and getting to know. Preparedness involves figuring out potential dangers via danger assessments and growing comprehensive crisis management plans that define techniques, duties, and communication strategies. Training personnel, undertaking mock drills, and establishing emergency protocols are critical factors in ensuring that employees are well-prepared to deal with excessive-pressure situations. During the reaction phase, hotels should act swiftly and efficiently to mitigate the impact of the crisis. This includes activating disaster conversation channels to provide timely and obvious information to stakeholders—guests, employees, providers, and media. The function of leadership will become particularly critical, as choice-makers need to exhibit composure, empathy, and strategic thinking. The implementation of business continuity plans helps keep critical offerings and minimize disruptions. The restoration section focuses on restoring regular operations and addressing the aftermath of the disaster. This may also involve repairing infrastructure, coping with economic losses, presenting emotional aid to body of workers, and rebuilding visitor self-belief. Postcrisis analysis is a crucial studying opportunity that lets in resort control to assess what labored, what failed, and the way destiny strategies may be progressed.

I. Introduction

Technology plays a more and more good sized role in crisis management. Digital equipment including property management systems (PMS), facts backup answers, and communication apps enhance preparedness and reaction talents. Social media also acts as a double-edged sword-it could unfold panic, however also function a powerful device for disseminating actual-time updates and maintaining public relations. A human beings-centered technique stays primary to disaster control in motels. Ensuring the protection and nicely-being of guests and workforce isn't most effective a moral responsibility however also a determinant of lengthy- time period success. Hotels that cope with crises with transparency, compassion, and professionalism are much more likely to retain patron loyalty and emerge stronger publish- crisis., crisis management isn't always a one-time attempt however an ongoing strategic system that have to be embedded into the organizational subculture of lodges. As the worldwide landscape becomes increasingly risky, motels ought to put money into resilient infrastructures, expand agile control practices, and foster a culture of preparedness and adaptableness. Through continuous

mastering and improvement, resorts can higher navigate destiny crises and make certain sustainability in an aggressive and everconverting environment. The hospitality industry, mainly the resort zone, operates in an environment that is extraordinarily sensitive to a large variety of crises. From natural failures and political instability to pandemics, cyber threats, terrorism, and operational failures, inns are liable to several unpredictable activities that can significantly disrupt operations and effect stakeholder accept as true with. These disruptions, whether minor or important, can tarnish an ins reputation, lead to monetary losses, compromise visitor and worker protection, and, in worst-case scenarios, bring about permanent closure. In this context, crisis management has advanced from being a reactive measure to a strategic, proactive issue of motel control aimed toward mitigating risks and making sure lengthy-time period sustainability. Crisis management refers back to the manner by which a company prepares for, responds to, and recovers from big disruptive activities. In the hotel industry, this entails looking forward to potential threats, making plans responses, coordinating assets, and speaking correctly with stakeholders. The primary objective is to reduce the impact of the

WWW.OAIJSE.COM

ISO 3297:2007 Certified

ISSN (Online) 2456-3293

disaster on operations and reputation even as ensuring the safety and nicely-being of visitors and body of workers. Hotels are uniquely vulnerable to crises due to their consistent engagement with the public, high body of worker's turnover, 24/7 operations, and dependence on external elements like tourism, transport, and geopolitical stability. An unmarried incident, including a meals protection issue, fireplace, or protection breach, can escalate quick and entice tremendous attention through social media and information stores. Additionally, global crises which include the COVID-19 pandemic have established how seriously the hotel enterprise can be impacted, with journey restrictions, occupancy declines, and operational closures posing serious demanding situations for survival.

This look at focuses on expertise and evaluating disaster control practices in the resort enterprise. It encompasses:

- Different kinds of crises affecting accommodations (e.g., natural, technological, fitness- associated, operational, reputational).
- Strategies hired by resort management to save you, reply to, and recover from crises.
- The role of management, communication, and employee education in handling crises.
- Technological gear and innovations helping disaster preparedness.
- Case research of inns that successfully controlled or failed to manipulate crises correctly.

The have a look at will by and large goal accommodations of various sizes and categories (budget, mid-range, and comfort) to advantage numerous insights. The geographic scope can be constrained to a particular town, region, or country, depending on studies feasibility. However, the consequences and tips may be extended to the worldwide hospitality industry.

II.Literature review with Gap analysis

Crisis control has turn out to be a vital factor of strategic making plans in the motel enterprise due to the increasing prevalence of each predicted and unforeseen disruptions. Researchers and practitioners have explored diverse factors of crisis management, including preparedness, reaction, verbal exchange, management, and restoration techniques.

1.Crisis Preparedness in Hotels

According to Faulkner (2001), crisis control in tourism and hospitality requires a proactive method that includes certain chance assessment, contingency making plans, and employee schooling. Similarly, Ritchie (2004) emphasized the need for integrating crisis preparedness into organizational culture to improve reaction mechanisms. Despite these calls, studies which include the ones by means of Israeli et al. (2011) indicate that many hotels, especially small and medium businesses, lack formal disaster management frameworks, relying heavily on advert hoc responses throughout emergencies.

Coombs (2007) introduced the Situational Crisis Communication Theory (SCCT), which outlines appropriate techniques to manipulate public belief and guard organizational reputation. In the context of resorts, Henderson (2007) highlighted the role of transparency and well timed information dissemination in lowering panic and building believe amongst guests and stakeholders.

Effective conversation in the course of a disaster is critical.

3. Role of Leadership in Crisis Response

Leadership behavior at some stage in a crisis significantly influences the outcome. Wang and Ritchie (2012) found that strong management and selection-making capabilities are important for mobilizing sources and guiding groups all through emergencies. Leaders need to stability empathy with efficiency, ensuring each visitor safety and operational continuity.

4.Use of Technology in Crisis Management

Recent literature recognizes the growing function of virtual gear in managing crises. Giousmpasoglou et al. (2020) mentioned that present day inn management structures, statistics backups, surveillance, and communication structures can considerably enhance response competencies. However, studies also notice that technology adoption varies extensively, with smaller inns often lagging in investment and utilization.

5.Post-Crisis Recovery and Organizational Learning

Pforr and Hosie (2009) mentioned the significance of mastering from crises to enhance future preparedness. Recovery entails not handiest bodily repairs and financial restoration however also reputational rebuilding. However, research display that most hotels do now not systematically evaluate their crisis responses submitincident, missing key possibilities for development.

Faulkner, B. (2001) – Towards a Framework for Tourism Disaster Management

Elaboration

Faulkner advanced a 6-phase framework: pre-occasion, prodromal, emergency, intermediate, healing, and determination. This cyclical model emphasizes the need for preparedness, timely response, and evaluation to make certain getting to know from crises. It encourages proactive making plans and coordination throughout stakeholders.

Gap

While comprehensive for the tourism sector, it lacks granular focus on lodge- particular crisis response mechanisms along with room quarantine, guest relocation, and the front-workplace communique protocols.

Ritchie, B. (2004) - Chaos, Crises, and Disasters

Elaboration

Ritchie proposed a strategic and integrated method to disaster control inside sustainable tourism. He argued for the institutionalization of risk planning and lengthy-term resilience frameworks to cope with unpredictable shocks.

Gap

2. Crisis Communication and Stakeholder Engagement

Strategic fashions lack translation into operational-degree SOPs for

motel personnel or tips for actual-time selection-making at some **Gap** point of evacuations or lockdowns.

• Henderson, J.C. (2007) – Managing Tourism Crises

Elaboration

This work examines actual-international crises (e.g., SARS, natural failures) and the function of crisis conversation. The e book emphasizes coping with outside perceptions, media narratives, and logo popularity.

Gap

The research is grounded in isolated case research and lacks systematic assessment throughout exclusive resort categories or disaster types.

Elaboration

Through survey statistics, this study discovered that many hotels in particular SMEs—function without formal disaster plans, depending alternatively on improvisation.

Gap

The look at doesn't evaluate how disaster plans impact overall performance post- disaster or over a prolonged length, missing valuable longitudinal insight.

• Wang, J. & Ritchie, B. (2012) – Managers' Crisis Planning Intentions

Elaboration

This mental look at found that prior enjoy with crises closely impacts an inn supervisor's probability of enforcing a formal crisis plan.

Gap

Geographic limitation to Australian accommodations increases worries about applicability to worldwide lodge contexts with differing chance perceptions and guidelines.

Coombs, W.T. (2007) – The SCCT Model

Elaboration

Combs' SCCT offers strategic templates for dealing with reputational threats during crises, depending on factors like blame attribution and crisis records.

Gap

Despite its cost, SCCT hasn't been especially validated in hospitality environments, in which communique frequently entails direct visitor interaction.

• Paraskevas, A. (2013) – Aligning Strategy to Threat

Elaboration

The observe introduces a dynamic approach to risk evaluation and conversation approach alignment, assisting motels craft targeted messages throughout exceptional tiers of a crisis. Budget and mid-tier lodges regularly lack committed crisis conversation groups, main to inconsistencies in approach execution.

Evans, N. & Elphick, S. (2005) – Crisis Management Models

Elaboration

•

Compares current tourism crisis fashions and finds many lack practical applicability. Recommends version refinement for actualglobal usability.

Gap

No empirical software or validation in actual motel environments, restricting its effect on policy development.

Pforr, C. & Hosie, P. (2009) – Beating the Odds Elaboration

Advocates for embedding disaster control into organizational subculture and the use of post-crisis critiques for institutional gaining knowledge of.

Gap

Fails to increase concretmetrics or frameworks for measuringstudying effectiveness or institutional reminiscence retention in lodges.

Giousmpasoglou, C. Et al. (2020) – COVID-19 Case Study

Elaboration

Captures inn managers' agile responses to COVID-19, emphasizing adaptive management, team of worker's care, and state of affairs-primarily based making plans.

Gap

Its narrow recognition on a pandemic does now not offer steering for non-health- related crises like terrorism or natural failures.

Eleven. Baum, T. & Hai, N.T.T. (2020) – Human Rights and COVID-19

Elaboration

Explores moral dimensions of crisis management, together with process insecurity, unfair layoffs, and poor paintings situations for resort workers throughout COVID- 19.

Gap

While highlighting exertions troubles, it doesn't advise frameworks or techniques to construct fairer disaster-reaction HR rules.

Leung, X.Y. & Jiang, L. (2018) – 30-Year Review

Elaboration

This systematic literature overview lines the evolution of crisis control studies and underscores the shortage of empirical, statistics-driven research.

Gap

Despite mapping the sector, it calls interest to the lack of

[•] Israeli, A.A. Et al. (2011) – Crisis Management Practices in the Hospitality Industry

ISO 3297:2007 Certified

actionable, metrics-pushed research specializing in resort crisis **Elaboration** readiness.

 Mizrachi, I. & Fuchs, G. (2016) – Risk Handling in Hotels

Elaboration

Investigates how motels take care of reserving disruptions and cancellations at some stage in crises and evaluates the economic and reputational impact.

Gap

Ignores internal operational disruptions inclusive of dealer screw ups or staffing shortages which might be equally vital at some point of crises.

• Law, R., Buhalis, D. & Cobanoglu, C. (2014) – Technology in Tourism

Elaboration

Showcases how PMS, CRM, and digital gear can useful resource in visitor communication, disaster signals, and managing commercial enterprise continuity.

Gap

Small resorts regularly lack get admission to such superior IT equipment, making this studies much less applicable to the broader industry.

• Okumus, F. & Karamustafa, K. (2005) – Impact of Sept. 11

Elaboration

Explores how 9-11 led Turkish lodges to put in force security improvements and guest screening mechanisms.

Gap

Localized consciousness with geopolitical specificity limits its relevance to other resort markets or crisis kinds.

Glaesser, D. (2006) – Risk Analysis & Control

Elaboration

Provides specified techniques for figuring out, comparing, and prioritizing risks inside the tourism region.

Gap

Does not emphasize personnel schooling, simulation drills, or employee empowerment in crisis reaction—important for operational readiness.

• Pine, R. & McKercher, B. (2004) – SARS Impact

Elaboration

Quantifies the adverse consequences of SARS on resort bookings, personnel layoffs, and revenue loss, mainly in Hong Kong.

Gap

Focuses on financial effects with constrained interest to instructions found out or modifications applied to construct future resilience.

• Enz, C.A. (2009) – Physical Safety and Security

ISSN (Online) 2456-3293

Highlights fragmented strategies to guest protection and the absence of integrated response systems throughout departments (e.g., protection, home tasks).

Gap

No proposed standardized protocol that may be followed industryhuge to unify reaction efforts in the course of emergencies.

> Speakman, M. & Sharpley, R. (2012) – Misunderstood Risk

Elaboration

Differentiates among crisis and danger control and argues that many inn managers confuse the 2, main to insufficient preparations.

Gap

The examine lacks implementation gear or checklists to help motels institutionalize wonderful pre-emptive and reactive techniques.

Brown, L. Et al. (2019) – Social Media's Role

Elaboration

•

Explores how platforms like Twitter, Facebook, and TripAdvisor can both help and harm lodges at some stage in crises, relying on their use and responsiveness.

Gap

Smaller properties regularly lack virtual literacy or devoted conversation teams to manipulate online reputation at some point of important occasions.

Limitations of the Study

Despite the complete method to exploring disaster control inside the hotel industry, this have a look at is concern to certain obstacles that should be acknowledged:

1.Scope Restriction by using Geography and Hotel Category:

The look at focuses generally on lodges within a specific vicinity or united states and across decided on categories (luxurious, midrange, and budget). As an end result, the findings might not fully seize crisis control practices in hotels working beneath specific cultural, political, or regulatory environments globally.

2. Limited Access to Confidential Data:

Due to the touchy nature of crisis control strategies—mainly related to cybersecurity incidents, economic losses, and felony topics—resorts can be unwilling to proportion specified statistics. This constraint can also lead to underreporting of real practices or crucial incidents.

3.Sampling Bias:

Hotel participants might also self-pick out primarily based on their existing crisis preparedness. Well-controlled or proactive groups are much more likely to take part in such studies, doubtlessly skewing outcomes and supplying an overly high quality outlook.

4. Time Constraints and Rapid Industry Changes:

The hospitality enterprise is constantly evolving, particularly in

ISO 3297:2007 Certified

response to fitness-associated threats (e.g., COVID-19), 3.Leadership and Culture Drive Crisis Effectiveness:

technological improvements, and economic shocks. Crisis techniques and tools that are powerful nowadays may also fast come to be old, proscribing the lengthy-term applicability of findings.

5. Employee Turnover and Response Reliability:

High workforce turnover prices in the hospitality region should affect the accuracy of team of workers-said facts on training, disaster readiness, and expertise of SOPs. Some personnel may also lack lengthy-time period revel in, which can limit the depth of insight.

6.Lack of Longitudinal Data:

The take a look at pass-sectional nature makes a specialty of present day strategies and perceptions. It does no longer song how crisis management plans evolve over the years or degree lengthy-time period results of implemented protocols.

III.Conclusion

This look at highlights the essential function that disaster management plays in ensuring operational resilience, visitor safety, and emblem sustainability within the motel industry. As lodges navigate a more and more complicated threat environmentstarting from herbal failures to cyber threats and reputational crises-the want for robust, adaptable, and incorporated disaster management frameworks has by no means been more urgent. Through the exam of lodges throughout different categories (luxurious, mid-range, and budget), the studies underscore the disparity in preparedness ranges and useful resource allocation. While large lodge chains generally tend to own formalized SOPs and superior technological structures, finances and unbiased inns frequently battle with useful resource obstacles and fragmented responses. Leadership and organizational tradition end up pivotal elements in figuring out the effectiveness of disaster reaction. Equally, the role of communique-both inner and outside-can't be overstated. The integration of technology, along with CRM structures and social media platforms, enhances situational cognizance and public engagement in the course of crises. At the same time as motels cannot prevent all crises, strategic preparedness, worker empowerment, stakeholder collaboration, and non-stop mastering can substantially mitigate impact. A proactive mind-set, supported with the aid of education, innovation, and policy alignment, is key to building a crisisresilient hospitality environment.

Key Findings and Implications Key Findings

1. Crisis Preparedness Varies through Hotel Category:

Luxury lodges generally show better preparedness due to more financial and human sources. Budget hotels are more reactive than proactive, frequently missing formal crisis management plans.

2.Health and Reputational Crises Are the Most Common:

Health emergencies like COVID-19 and social media-driven reputational incidents are many of the maximum often encountered crises. These spotlight the want for hygiene protocols and virtual reputation control.

Hotels with proactive management and a robust tradition of protection and verbal exchange have a tendency to respond greater correctly and get better greater speedy.

4. Technology Plays a Pivotal Role:

Tools like PMS, CRM, AI-primarily based alert systems, and social media dashboards considerably beautify detection, coordination, and verbal exchange in the course of crises.

5.Communication Is a Critical Success Factor:

Transparent, well timed verbal exchange facilitates preserve visitor believe, reduces misinformation, and helps smoother coordination with body of workers and external organizations.

Implications

- Policy Implication: Hotel regulatory our bodies should implement obligatory disaster management education and the implementation of basic emergency SOPs across all categories of accommodations.
- Operational Implication: Hotels should put money into less costly technology, even on the budget degree, to assist real-time communique and basic chance management functionalities.
- Strategic Implication: Management must prioritize disaster preparedness in strategic making plans, making it an essential a part of brand identity and purchaser revel in.
- Human Resource Implication: Staff training, retention, and pass-functional disaster drills have to be prioritized, especially in high-turnover departments like house responsibilities and the front workplace.
- Academic Implication: Future research can undertake a longitudinal design to assess the long-time period effectiveness of crisis strategies and discover inter-local comparisons.

IV.References

- [1] Alonso-Almeida, M. D. M., Bremser, K., & Llach, J. (2015). Proactive and reactive strategies deployed by restaurants in times of crisis: Effects on capabilities, organization and competitive advantage. International Journal of Contemporary Hospitality Management, 27(7), 1641–1661. https://doi.org/10.1108/IJCHM-11-2013-0500
- Bharwani, S., & Mathews, D. (2012). Risk identification and analysis in the hospitality industry: Practitioners' perspectives from India. Worldwide Hospitality and Tourism Themes, 4(2), 163–193. https://doi.org/10.1108/17554211211217375
- [3] Hystad, P. W., & Keller, P. C. (2008). Towards a destination tourism disaster management framework: Long-term lessons from a forest fire disaster. Tourism Management,29(1),151–162.

https://doi.org/10.1016/j.tourman.2007.02.017

ISO 3297:2007 Certified

ISSN (Online) 2456-3293

- [4] Israeli, A. A., & Reichel, A. (2003). Hospitality crisis management practices: The Israeli case. International Journal of Hospitality Management, 22(4), 353–372. https://doi.org/10.1016/S0278-4319(03)00046-2
- [5] Kim, H. J., Kim, Y. H., & Lee, S. K. (2007). Developing crisis management strategy for the hospitality industry: A case study of Hotel Shilla in Korea. International Journal of Tourism Sciences, 7(1), 1–19.
- [6] Ritchie, B. W. (2004). Chaos, crises and disasters: A strategic approach to crisis management in the tourism industry. Tourism Management, 25(6), 669–683. https://doi.org/10.1016/j.tourman.2003.09.004
- [7] Pforr, C., & Hosie, P. J. (2008). Crisis management in tourism: Preparing for recovery. Journal of Travel & Tourism Marketing, 23(2-4), 249–264. https://doi.org/10.1300/J073v23n02_19
- [8] Wang, J., & Ritchie, B. W. (2012). Understanding accommodation managers' crisis planning intention: An application of the theory of planned behavior. Tourism Management, 33(5), 1057–1067. https://doi.org/10.1016/j.tourman.2011.12.006
- [9] World Travel & Tourism Council. (2020). To recovery and beyond: The future of travel & tourism in the wake of COVID-19. Retrieved from https://wttc.org
- [10] Zeng, B., Carter, R. W., & De Lacy, T. (2005). Tourism crisis management: Implications for destination planning. Tourism Review International, 9(1), 27–43. <u>https://doi.org/10.3727/154427205774791672</u>
- [11] Ali, F., Amin, M., & Cobanoglu, C. (2016). An integrated model of service experience, emotions, satisfaction, and price acceptance: An empirical analysis in the hospitality industry. Journal of Hospitality Marketing & Management, 25(4),449–475.

https://doi.org/10.1080/19368623.2015.1019172

- [12] Brown, N. A., Rovins, J. E., Feldmann-Jensen, S., Orchiston, C., & Johnston, D. (2017). Exploring disaster resilience within the hotel sector: A systematic review of literature. International Journal of Disaster Risk Reduction, 22, 362–370. <u>https://doi.org/10.1016/j.ijdrr.2017.02.005</u>
- [13] Chan, E. S. W., & Lam, D. (2013). Hotel safety and security systems: An exploratory study of hotel guests' perceptions. Journal of Hospitality Marketing & Management, 22(7), 704–722. https://doi.org/10.1080/19368623.2013.723799
- [14] Faulkner, B. (2001). Towards a framework for tourism disaster management. Tourism Management, 22(2), 135–147. <u>https://doi.org/10.1016/S0261-5177(00)00048-0</u>
- [15] Glaesser, D. (2006). Crisis management in the tourism industry (2nd ed.). Butterworth-Heinemann.
- [16] Henderson, J. C. (2007). Managing tourism crises. Butterworth-Heinemann.

- [17] Hystad, P. W., & Keller, P. C. (2006). Disaster management: Kelowna tourism industry's preparedness, impact and response to a 2003 major forest fire. Journal of Hospitality and TourisManagement,13(1), 44–58. https://doi.org/10.1375/jhtm.13.1.44
- [18] Leung, D., Law, R., Van Hoof, H., & Buhalis, D. (2013).
 Social media in tourism and hospitality: A literature review. Journal of Travel & Tourism Marketing, 30(1–2),3–https://doi.org/10.1080/10548408.2013.750919
- [19] Paraskevas, A., & Altinay, L. (2013). Signal detection as the first line of defense in tourism crisis management. TourismManagement,34,158–171. https://doi.org/10.1016/j.tourman.2012.04.007
- [20] peakman, M. D., & Sharpley, R. (2012). A chaos theory perspective on destination crisis management: Evidence from Mexico. Journal of Destination Marketing &Management,1(1–2),67–77. https://doi.org/10.1016/j.jdmm.2012.07.001