

Managing Remote Teams in Organisations: Best Practices for Effective Collaboration and Communication

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Abstract

This literature review explores best practices for managing remote teams in organizations. With the rise of remote work, effective collaboration and communication have become increasingly important to maintain team cohesion and productivity. The study also discusses the benefits and challenges of remote work and provides practical strategies for effective communication and collaboration. The best practices include using technology tools for communication and collaboration, establishing clear expectations and guidelines for remote work, providing regular feedback and recognition, promoting social interaction among team members, and fostering a culture of trust and accountability. Promoting social interaction among remote team members can help to build rapport and create a sense of team cohesion. Virtual team-building activities and social events can help to foster connections among team members who may not have the opportunity to meet face-to-face. Finally, creating a culture of trust and accountability is critical for remote teams. This can include setting clear goals and expectations, providing opportunities for training and development, and establishing systems for measuring and reporting progress.

Keywords: *Remote Teams, Communication, Collaboration, Technology, Guidelines, Feedback, Recognition, Social Interaction, Culture, Trust, Accountability, Leadership*

Introduction

Managing remote teams has become increasingly important in today's globalized and technology-driven work environment. The advancement of technology has only accelerated this trend, with many organizations aiming to quickly adopt remote work to maintain business continuity. While remote work has its benefits, such as increased flexibility and access to a wider pool of talent, it also presents challenges for managers and team leaders.

Managing remote teams also requires an understanding of the psychological factors that can impact team performance and well-being. The absence of real-time interaction makes it tough for managers to read their team members' emotions and gauge their engagement level. One psychological factor that can impact remote teams is the sense of isolation and loneliness that team members may experience. This could possibly point towards lowered levels of impetus and productivity, and mental well-being issues such as anxiety and depression. Managers can address this by promoting interaction among team members socially, such as online team-building programs or regular check-ins. Another psychological factor to consider is the need for autonomy and control among team members. Remote work can give team members more control over their work schedules and work-life balance, but it can also lead to a sense of

disconnection from the organization and its goals. Managers can address this by setting clear expectations and guidelines for remote work, as well as providing opportunities for team members to provide feedback and contribute to decision-making.

Effective communication and collaboration are critical for remote teams to work cohesively and achieve their goals. However, remote work can make communication and collaboration more difficult due to the lack of face-to-face interaction and the potential for miscommunication. Managers must find new ways to ensure that team members are staying connected, engaged, and aligned with each other and the organization's objectives. In addition to communication and collaboration challenges, remote work also requires managers to establish clear expectations and guidelines for remote work. Team members may be working in different time zones, and it is essential to ensure that everyone is on the same page regarding work schedules, deadlines, and deliverables. Moreover, remote work can pose challenges for team members' well-being, such as increased stress and isolation. Managers must be aware of these challenges and take steps to support their team members' mental health and well-being. To effectively manage remote teams, managers must also develop their leadership and management skills. This includes the ability to provide regular feedback and recognition, promote social interaction among team members, foster a culture of trust and accountability, and leverage technology tools for communication and collaboration.

Overall, managing remote teams requires a combination of technical, interpersonal, and leadership skills. Organizations that can effectively manage remote teams can reap the benefits of a more flexible and diverse workforce while maintaining productivity and achieving their business objectives.

Literature Review

Hertel, Geister, and Konradt (2017) provide an extensive review of the literature on virtual team management. They discuss the challenges that virtual teams face, including the lack of face-to-face communication, cultural differences, and differences in time zones. The authors conclude that the successful management of virtual teams requires a combination of technical and interpersonal skills, and that virtual team management is an area that requires further research. Gajendran and Harrison's (2016) meta-analysis examines the consequences of telecommuting psychologically, and individually. Through the analysis of forty-six different research papers, they found that telecommuting has a positive effect on job satisfaction, but this relationship is partially mediated by decreased work-family conflict and increased autonomy. Furthermore, telecommuting has a mixed effect on performance and turnover intentions, with several studies showing a desirable relationship and other research showing no connection or even a negative relationship.

Neufeld et al., (2010) stated that their approach explained 45% of the variability in assessed leadership competence and 67% of the difference in effectiveness of communication. Transformational leadership was shown to be more strongly connected with perceived leadership effectiveness than commercial contingent payment leadership, which is consistent with previous empirical findings. Communication efficacy was also found to be a major indicator of leader efficiency, as well as a moderator for managerial behaviour on

performance. Surprisingly, neither communication effectiveness nor perceived leader performance were affected by distance. In their study, they have also considered theoretical and practical implications. Gibson and Gibbs (2011) explore the concept of virtuality and its impact on team innovation. Through a survey of 155 teams, the authors found that electronic dependence, national diversity, geographic dispersion, and dynamic structure all have significant effects on team innovation. The authors suggest that managers need to be aware of these factors when designing and managing virtual teams in order to maximize innovation.

Kauppila et al., (2011) focus on a problem that international organisations face: how to improve information sharing across physical and operational borders, given the complex nature of knowledge. They also exemplify how a global corporation may establish the tools and venues required for successful knowledge exchange and learning by showcasing a robust information system that promotes social networking. It provides an online team framework that draws on and develops employees' social links, which can improve organization-wide knowledge management. The current study contributes to conversations about organisational learning and information-sharing by putting light on how virtual teams that operate as knowledge activists might improve inner sharing of knowledge in internationally dispersed organisations.

Alsharo et al., (2016) state that virtual teams are used by organisations to collect professionals who cooperate online to complete organisational tasks. The remote aspect of these teams makes effective cooperation and team results difficult. This study investigates the social impacts of knowledge sharing in virtual teams. In virtual team situations, they offer a conceptual model that hypothesises a link between knowledge sharing, trust, cooperation, and team effectiveness. The findings indicate that information sharing improves trust and collaboration among virtual team members. Their data also implies that, while trust has a favourable effect on virtual team cooperation, it has no direct effect on team effectiveness. Dulebohn and Hoch (2017) argue that the goal of this special issue is to (a) develop concepts and findings on teams that are virtual, (b) give new study paths on the subject, and (c) support initiatives to boost the performance of collaborative virtual teams in enterprises. To that purpose, we give an in-depth description of virtual groups in this introduction, as well as an input-process-output structure to contextualise and organise the eight pieces in this special issue.

Mokline (2017) states that virtual teams relate to several contradictory risk factors, including restricted forms of interaction, societal and cultural divergences, and difficulty spotting conflicts. In this new circumstance, managing communication conflicts becomes a strategic effort to maintain the virtual team's long-term viability. The goal of this study is to investigate the handling of verbal conflicts in virtual teams. Finally, the study finishes with a review of the key findings and contributions, as well as suggestions to improve future research and practise. Dragusha's (2012) study contains information and instructions which are a tremendous advantage to companies, managers, team members, and others in gaining a better understanding and confidence from the start of the process. The major goal of the study was to determine the key elements that enable effective leadership in a virtual setting. The data was gathered in two stages utilising a qualitative technique. The most important step

involved researching literature to gain appropriate knowledge about the issue from various sources, and the second stage involved conducting a survey with the case firm, and to collect data qualitatively to identify key factors of a team leader to employ best practices of virtual teams.

Vallebona (2005) explores the various challenges for virtual teams, and state that identifying, acquiring, and retaining competitive advantage is the most difficult problem for all firms. If properly formed and managed, virtual teams can provide a competitive edge. Zhaugg et al., (2015) discuss how global virtual teams help in creating and providing more training for university students to become virtual leaders. Similarly, Serrat (2009) states that when teams are effective, they are distinguished by clear roles, open communication, trust, a suitable combination of abilities and expertise, full involvement, personal achievement, supervision of quality, taking risks in the collective execution of services and goods, a suitable degree of financial backing and assets, and a balance between work and life relationships. Their phases of growth are most likely global.

Objective of the Study

To learn about managing remote teams in organisations

Methodology

The present study is based on a survey conducted with a structured questionnaire. In the analysis, there were 197 participants who took part. To identify the results, statistical techniques such as mean and t-test were employed. The research employed a convenience sampling method, where participants were selected based on their availability and accessibility.

Table 1 Managing Remote Teams in Organisations

Serial No.	Statement of Survey	Mean Value	t-Value	Sig.
1.	As a manager, it's essential to set clear expectations and communicate them effectively to remote team members.	4.49	12.743	0.000
2.	It's important to create a positive team culture, even when working remotely.	4.34	10.169	0.000
3.	Encourage team members to collaborate and communicate frequently, and recognize their contributions and achievements	4.22	8.500	0.000
4.	When managing remote teams, it's important to focus on outcomes rather than the number of hours worked.	4.19	6.958	0.000
5.	Encourage your team members to take breaks and prioritize their work-life balance.	4.13	6.667	0.000
6.	Managing remote teams requires an understanding of the psychological factors that can impact team performance and	4.45	11.337	0.000

	well-being.			
7.	Regularly solicit feedback from team members may be an important role for a manager.	3.79	3.596	0.000
8.	Make sure that your remote team members have access to the resources and support they need to succeed.	4.27	10.560	0.000
9.	To effectively manage remote teams, managers may develop their leadership and management skills.	3.97	6.134	0.000
10.	Give your team members the autonomy to complete tasks on their own and trust that they will deliver high-quality work.	4.39	11.689	0.000

Table and Figure 1 displays the Mean values for statement for study of “managing remote teams in organisations”, looking at the mean scores, the highest mean score is gained by the statement “As a manager, it's essential to set clear expectations and communicate them effectively to remote team members”, the mean score of 4.49,” next statement is “Managing remote teams requires an understanding of the psychological factors that can impact team performance and well-being” has the mean score of 4.45. Trust is also found to be responsible for managing remote teams as shown in statement “Give your team members the autonomy to complete tasks on their own and trust that they will deliver high-quality work” having the mean value of 4.39. Another concern of the managing remote teams is, “It's important to create a positive team culture, even when working remotely” for which the mean score is 4.34, statement “Make sure that your remote team members have access to the resources and support they need to succeed” shows the mean value of 4.27, mean value of 4.22 is scored by statement “Encourage team members to collaborate and communicate frequently, and recognize their contributions and achievements”. “When managing remote teams, it's important to focus on outcomes rather than the number of hours worked” mean score is 4.19. The statement “Encourage your team members to take breaks and prioritize their work-life balance” shows the mean value of 4.13. The last two statements are in lowest range, “To effectively manage remote teams, managers may develop their leadership and management skills” mean value of 3.97, statement “Regularly solicit feedback from team members may be an important role for a manager” has the mean value of 3.79. T-value of every statement in context of the managing remote teams in organisations because t-value statements are found to be significance & positive value also less than 0.05.



Figure 1 Managing Remote Teams in Organisations

Conclusion

In conclusion, managing remote teams requires a unique set of best practices to ensure effective collaboration and communication. These include establishing clear goals and expectations, leveraging technology and tools, maintaining regular communication, fostering a strong team culture, and providing ample support and resources. By implementing these practices, organizations can successfully manage their remote teams and achieve their desired outcomes.

References

- Hertel, G., Geister, S., & Konradt, U. (2017). Managing virtual teams: A review of current empirical research. *Human Resource Management Review*, 27(3), 543-557.
- Neufeld, D.J., Wan, Z. & Fang, Y. Remote Leadership, Communication Effectiveness and Leader Performance. *Group Decis Negot* 19, 227–246 (2010). <https://doi.org/10.1007/s10726-008-9142-x>
- Gajendran, R. S., & Harrison, D. A. (2016). The good, the bad, and the unknown about telecommuting: Meta-analysis of psychological mediators and individual consequences. *Journal of Applied Psychology*, 102(3), 459-481.
- Gibson, C. B., & Gibbs, J. L. (2006). Unpacking the concept of virtuality: The effects of geographic dispersion, electronic dependence, dynamic structure, and national diversity on team innovation. *Administrative science quarterly*, 51(3), 451-495.

- Kauppila, O.-P.; Rajala, R.; Jyrama, A. (2011). Knowledge Sharing through Virtual Teams Across Borders and Boundaries. *Management Learning*, 42(4), 395–418. doi:10.1177/1350507610389685
- Alsharo, M., Gregg, D., Ramirez, R., (2016). Virtual Team Effectiveness: The Role of Knowledge Sharing and Trust. *Information & Management*, (), S0378720616302749–. doi:10.1016/j.im.2016.10.005
- Dulebohn, James H.; Hoch, Julia E. (2017). Virtual Teams in Organizations. *Human Resource Management Review*, (), S1053482216300961–. doi:10.1016/j.hrmr.2016.12.004
- Mokline, B. (2017). Managing Communicative Conflicts and Relational Challenges in Virtual Teams. *Human Systems Management*, 36(2017), 115-127. <https://doi.org/DOI/10.3233/HSM-171755>
- Dragusha, C. (2012). *Managing Virtual Teams Guidelines to Effective Leadership* [Thesis, Saimaa University of Applied Sciences]. https://www.academia.edu/11565780/Managing_Virtual_Teams
- Vallebona, C. (2005). *Managing Virtual Teams* [Thesis, University of Surrey]. https://www.academia.edu/9440785/MANAGING_VIRTUAL_TEAMS
- Zhaugg, H., Parkinson, A., Magleby, S., Jensen, G., Davies, R., & Ball, A. (2015). Best Practices for Using Global Virtual Teams. *Springer Nature, TechTrends*, 3-13.
- Serrat, O. (2009). Managing Virtual Teams. *Asian Development Bank*, 55-60.