

## **Role of Community Participation in Sustainability of Projects: A Multiple Case Study of Developmental Projects in Khyber Pakhtunkhwa, Pakistan**

**Authors :** Sajid Ali Khan, Karim Ullah, Usman Ghani

**Abstract :** Community participation is the collaboration of project beneficiaries; voluntarily or because of some incentives or persuasion agree to put effort and work with development projects. Sustainability of projects is the ability to maintain its services, operations, and other benefits during its anticipated time. This study investigated the dynamics of community participation and its contribution to the sustainability of projects. In multiple case-study designs with semi-structured questionnaires and interviews, this study analyzes community participation with the help of individual case analysis followed by cross-case analysis in the RAHA & CDLD developmental project. Finally, the study outcomes are linked with the specified literature in order to comprehend the phenomena. The findings of the study suggest an Analytical framework developed by the current study covering different barriers and enablers to community participation and its implications.

**Keywords :** community participation, enablers, barriers, project sustainability

**Conference Title :** ICIEPM 2022 : International Conference on Industrial Engineering and Project Management

**Conference Location :** Istanbul, Türkiye

**Conference Dates :** December 20-21, 2022