

Measuring Success & Sustainability in Project Management: A Case Study of Quality Education

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WHAT IS THIS RESEARCH INVESTIGATING?

This research is about identifying and measuring success criteria applicable to 'sustainable' projects. In particular, the research study will consider several different techniques such as EVM (Earned Value Management) and the Agile Methodology using case studies based upon Non-Governmental Organisations (NGOs) operating in Pakistan. PRINCE 2 and PRISM techniques will be used to evaluate the success measurement criteria, and the project will apply a lens based upon UN Sustainability Goal 4 (Quality Education) as its focus.

UN 17 SUSTAINABLE DEVELOPMENT GOALS

- Zero Poverty
- No Hunger
- Good Health & Wellbeing
- Quality Education
- Gender Equality
- Clean Water & Sanitation
- Affordable & Clean Energy
- Decent Work & Economic Growth
- Industry, Innovation & Infrastructure
- Reduced Inequalities
- Sustainable Cities & Communities
- Responsible Consumption & Production
- Climate Action
- Life Below Water
- Life on Land
- Peace, Justice & Strong Institutions
- Partnerships for the Goals







QUALITY EDUCATION

Can we define a framework for use by organisations that wish to adopt sustainability in their projects?

METHODOLOGY

This study uses the philosophy of realism, an abductive approach. and stratified random sampling for a quantitative questionnaire based investigation of Pakistan based NGO operatives. The research is supported by qualitative interviews of participants selected using a purposive (judgemental) sampling technique, and with recursive abstraction thematic data analysis.

References:

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