## Strategy in Practice: Strategy Development, Strategic Error and Project Delivery

Authors: Nipun Agarwal, David Paul, Fareed Un Din

**Abstract :** Strategy development and implementation is the key to an organization's success in today's competitive marketplace. Many organizations develop excellent strategy but are unable to implement this strategy in order to succeed. The difference between strategic goals and its implementation is called strategic error. Strategic error occurs when an organization does not have structures in place to implement their strategy. Strategy implementation happens through projects and having a project management method that provides certainty and agility will help an organization become more competitive in implementing strategy. Numerous project management methods exist in theory and practice. However, projects mainly used the Waterfall method in the past that provides certainty in terms of budget, delivery date and resourcing. It is common practice now to utilise Agile based methods. However, Agile based methods do not provide specific deadlines and budgets. But provide agility in product design and project delivery, which is useful to companies. Both Waterfall and Agile methods in some forms are the opposites of each other. Executive management prefer agility in delivery projects as the competitive landscape changes frequently. However, they also appreciate certainty in the projects being able to quantify budgets, deadlines and resources that is harder for an Agile based method to provide. This paper attempts to develop a hybrid project management method that attempts to merge these Waterfall and Agile methods to provide the positives from both these approaches.

**Keywords:** strategy, project management, strategy implementation, agile

Conference Title: ICPMSM 2022: International Conference on Project Management, Scheduling and Monitoring

**Conference Location :** Singapore, Singapore **Conference Dates :** September 08-09, 2022