Abstract

The aim of this paper is to build a framework to classify and categorize all the risk that IS (or specifically IT) projects face in an offshore-onshore model based engagement. We have developed a Risk Map (along with a risk migration plan and a risk mitigation plan) with different regions of Risks which will help us to classify all the risks arising both at offshore and onshore end and put them in their right region. The map will classify all known and unknown or unforeseen risks and will help assigning owners and responsibilities to each and every risk. Risk Prioritization and risk migration are an important aspect Rick management. The Risk map will help us achieve this as well.

References

Risks Identification in an Offshore - Onshore Model based IT Engagement


- Markus Westner, Susanne Strahringer, "Determinants of success in IS offshoring projects: Results from an empirical study of German companies", Information & Management, Volume 47, Issues 5–6, August 2010. Study Type: An analysis using partial least squares (PLSs) Data Range: Data collected from 304 experts who reported on projects offshore from Germany to a wide range of near and distant countries.

- Madhuchhanda Das Aundhe, Saji K. Mathew, "Risks in offshore IT outsourcing: A service provider perspective", European Management Journal, Volume 27, Issue 6, December 2009. Study Type: A case based approach using the principles of grounded theory. Theoretical sampling was used to collect data from 5 mid-tier offshore third party service providers based in Bangalore, India

- Kasi Murthy, TCS. "Effective Management of offshore Development".


- Rod Morris, Tips on Offshore Software Project Management, http://www.projectsmart.co.uk/tips-on-offshore-software-project-management.html


- Ulrich Remus, and Martin Wiener, "Critical Success Factors for Managing Offshore Software Development Projects".


- Zhongqi Sheng, Hiroshi Tsuchi, Akito Sakurai, Ken&apos;iichi Yoshida and Takako Nakatani, "Preliminary Analysis for Risk Finding in Offshore Software Outsourcing from Vendor&apos;s Viewpoint".

Risks Identification in an Offshore - Onshore Model based IT Engagement


Index Terms

Computer Science
Software Engineering

Keywords

- Risk Map
- Risk Prioritization And Migration Path
- Division Of Responsibilities
- Business Blackout
- Risk Regions
- Risk Management
- Offshore Service Provider (osp)