Risk Breakdown Chart

By

Chris Goff

For

Embry Riddle Aeronautical University

Risk Breakdown Structure Chart

|  |  |  |
| --- | --- | --- |
| RBS Level 0 | RBS Level 1 | RBS Level 2 |
| All Sources of Risk | 1. Technical Risk | 1.1 Scope Definition |
| 1.2 Requirements Definition |
| 1.3 Estimates, assumptions, and constraints |
| 1.4 Technical processes |
| 1.5 Technology |
| 1.6 Technical interfaces |
| Etc. |
| 2.Management Risk | 2.1 Project management |
| 2.2 Program/portfolio management |
| 2.3 Operational management |
| 2.4 Organization |
| 2.5 Resourcing |
| 2.6 Communication |
| Etc. |
| 3.Commercial Risk | 3.1 Contractual term and conditions |
| 3.2 Internal procurement |
| 3.3 Suppliers and vendors |
| 3.4 Subcontractors |
| 3.5 Client/customer stability |
| 3.6 Partnerships and joint ventures |
| Etc. |
| 4.External Risk | 4.1 Litigation |
| 4.2 Exchange rates |
| 4.3 Site/facilities |
| 4.4 Environment |
| 4.5 Competition |
| 4.6 Regulatory |
| Etc. |

References:

PMI. (2009). Practice Standard for Project Risk Management. Project Management Institute, Inc. Page

83. ISBN 978-1-933890-38-8