

ID	Risk Item	Effect	Cause	Likelihood	Severity	Importance	Action to Minimize Risk	Owner
1	Inventory which cannot be reduced	Limits relocation options	Large product demands	2	3	6	Identify inventory needs early, prioritize inventory in future state VSM	Abbey
2	Prompt response to communication	Slows project	Business responsibilities	3	2	6	Maintain many contacts, follow up on a consistent basis	Group
3	Lack of mechanical engineering work	Limits multi-disciplinary learning process	Change in scope of project	3	2	6	Find ME work in PV cell which assists in lean implementation	Eric
4	Customer disagrees with proposals	Unsatisfactory deliverable	Lack of communication with customer	2	3	6	Involve Dan Wallace and Erma Simmons throughout design process	Abbey
5	Lack of financial support for implementation	Limits changes implemented	Poor economy and/or poor communication	2	2	4	Involve management in design process and understand project budget	Abe
6	Material procurement delays	Slows implementation of changes	Insufficient planning	2	2	4	Check material lead times while during design process	Dan
7	Proposal violates shop regulations	Slows and/or limits project changes	Team unaware of regulations	2	2	4	Communicate proposed changes early in design process	Patrick
8	PV Cell closes/moves	Start a new project from scratch	Poor economy or Corporate reorganization	1	3	3	Communicate monthly with management about PV Cell profitability	Group