

Operations & Training Risk Management Plan

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Status: Draft Updated: Mar 31

Objective

The objective of this document is document inherent and external risks the project will face in Plant Pals operations.

Executive Summary

The project goal is to deliver plants ordered to customers in timely manner, achieving at least 90% targeted delivery. In addition the project has a tight budget which cannot exceed \$30000 as allocated. The documents will highlight potential risks and mitigation strategies to deal with them.

RISK TYPE ONE: Going over the project budget

Scenario	Risk to project (L/M/H)	Mitigation Plan
Each delivery truck costs \$16,000 more than initially quoted	Н	AVOID – Look for cheaper trucks
A product vendor charges a higher rate than expected	M	REDUCE/CONTROL – Negotiate for better price
A product vendor loses a product shipment	L	ACCEPT – If losses are minimal

RISK TYPE TWO: Falling behind the training schedule

Scenario	Risk to project (L/M/H)	Mitigation Plan
Your Training Manager gets sick and misses a week of training	L	ACCEPT – Prepare a replacement
You cannot hire enough employees in time to train them before launch	М	REDUCE/CONTROL – Discuss with HR on speeding up hiring process
More than 50% of employees quit after a difficult training process, leaving the company short-staffed	M	AVOID – Get employees briefed on upcoming training and prepare them beforehand

Appendix:

Probability chart:

Probability				
	Qualitative	Quantitative (if measurable)		
Low	Very low chance of risk occurring.	Less than <10% chance of risk occurring.		
Medium	Medium chance of risk occurring.	10%-49% chance of risk occurring.		

High High chance of risk occurring.	50%-100% chance of risk occurring.
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Impact chart:

Types of Impact	Low	Medium	High
Financial	Low financial impact, costing the company \$0-\$14,000	Medium financial impact, costing the company \$15,000-\$29,000	High financial impact, costing the company \$30,000 or more
Operational	Low impact to project operations, causing delays of a few days to a few weeks	Medium impact to project operations, with potential to delay project by a month or more	High impact to project operations, with potential to cause project failure
People	Low impact to employee attrition, with 5%+ of employees quitting	Medium impact to employee attrition, with 25%+ of employees quitting	High impact to employee attrition, with 50%+ employees quitting

Probability and Impact Matrix:

Inherent Risk				
		Impact		
		Low	Medium	High
	High	Medium	High	High
Probability	Medium	Low	Medium	High
	Low	Low	Low	Medium