

Project Plant Pals

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Status: In Progress

Created: April 4, 2021

Updated: April 4, 2021

Objective

The objective of this document is to identify potential risks for the Plant Pals operations launch.

Executive Summary

The project milestone is to establish an efficient delivery system. Another aim is to operate a training program for the employees. The project duration will be 3 months. The following reasons can appear as a risk to the goal of the project.

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	High	Office Green would pay \$32,000 more than expected for their two delivery trucks.
A vendor charges a higher rate than expected	Medium	Set up an alternative vendor at the early stage of the project
A vendor loses a product shipment	Low	Set up an alternative vendor at the early stage of the project

RISK TYPE TWO: Falling behind the training schedule

Scenario	Risk to project (L/M/H)	Mitigation Plan
Your employee trainer gets sick and misses a week of training.	Low	Add a buffer week at the end of the project
You cannot hire employees in time to train them before launch	Medium	Release the recruitment decoration at least 2 weeks before the training begins
More than 50% of employees quit after a difficult training process, leaving the company short-staffed.	Medium	Take weekly employee review on the course content, rearrange the course contents on basis of that

Appendix:

Probability chart:

Probability				
	Qualitative	Quantitative (if measurable)		
Low	Very low chance of a risk occurring.	Less than <10% chance of a risk occurring.		
Medium	Medium chance of a risk occurring.	10%-50% chance of a risk occurring.		
High	High chance of a risk occurring.	50%-100% chance of a risk occurring.		

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
Probability	High	Medium	High	High
	Medium	Low	Medium	High
	Low	Low	Low	Medium