

# Operations & Training Risk Management Plan

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## Objective

The objective of this document is consulting with team members to identify potential risks for the Plants operations launch.

## **Executive Summary**

There are two main risks types you need to plan for:

- 1. Going over the project **budget**
- 2. Falling behind the training **schedule**

Your team identifies three possible risk scenarios for each category:

### **Budget Risks**

Your team's Fulfillment Director has identified three possible budgetary risks to mitigate:

- Each delivery truck costs \$16,000 more than initially quoted. Your team estimates a 50% chance this risk will occur. If it does, Office Green would pay \$32,000 more than expected for their two delivery trucks.
- A product vendor charges a higher rate than expected. Your team determines a 20%-25% chance this risk will occur. The budget impact would be approximately \$17,000.

• **A product vendor loses a product shipment.** Your team estimates only a 5% chance this risk will occur. A lost shipment would cost over \$25,000.

#### **Schedule Risks**

Your training team is concerned that they could fall behind schedule when training Office Green's employees, and highlighted three possible scheduling risks:

- Your Training Manager gets sick and misses a week of training. Your team estimates a 5%-10% chance this risk will occur.
- You cannot hire enough employees in time to train them before launch. Your team estimates a 20%-30% chance this risk will occur, and it could delay the project by over a month.
- More than 50% of employees quit after a difficult training process, leaving the company short-staffed. Your team estimates only a 5% chance this risk will occur.

#### 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	ACCEPT	
A product vendor charges a higher rate than expected	M	REDUCE OR CONTROL	
A product vendor loses a product shipment	M	TRANSFER	

#### 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	CONTROL

You cannot hire enough employees in time to train them before launch	M	ACCEPT
More than 50% of employees quit after a difficult training process, leaving the company shortstaffed	M	REDUCE OR CONTROL

# 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.			

## 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