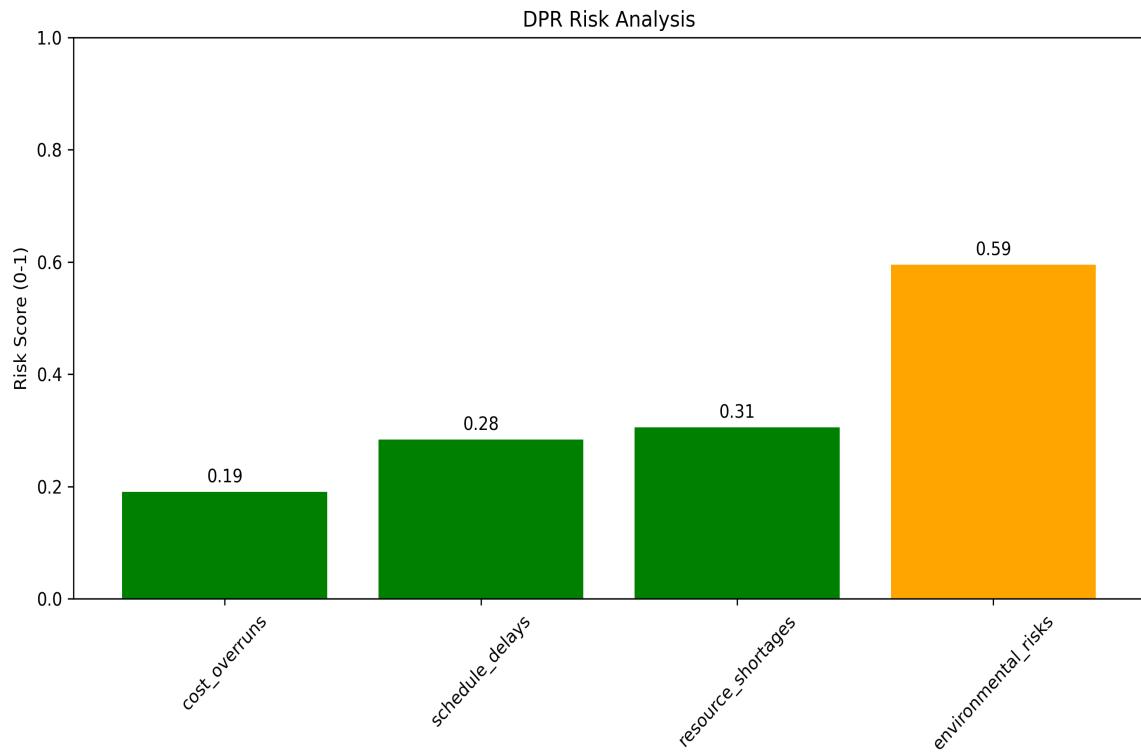


# DPR Analytical Report

## Project Information

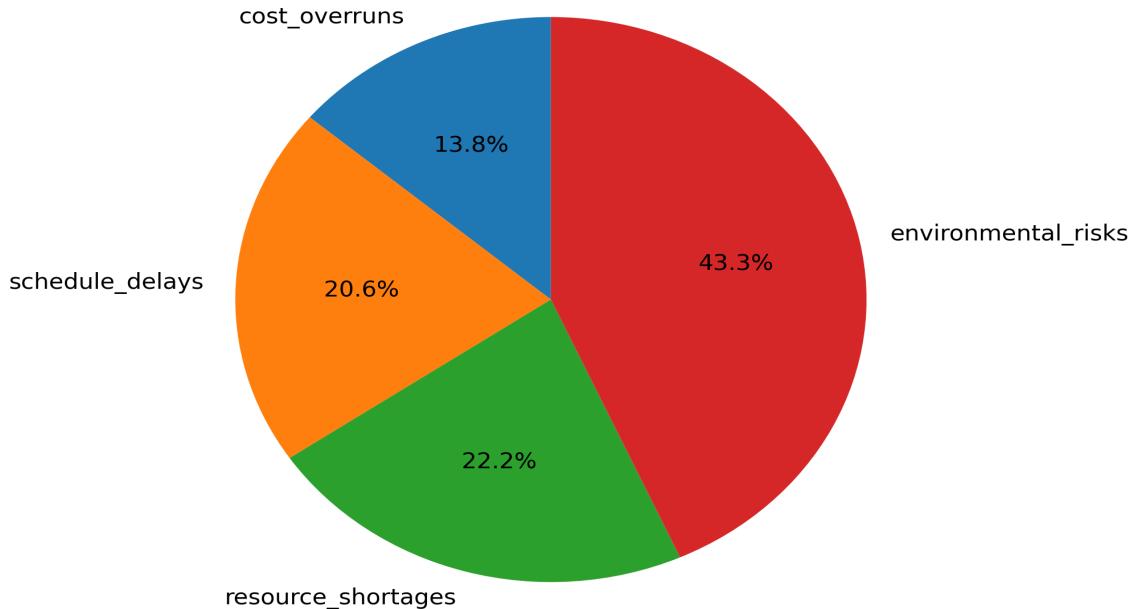
Project Title	Rural Road Development - Phase 2
Department	Civil Engineering Department
State	Sample State
District	East District
Duration	18 months
Estimated Cost	₹30,00,000

## Risk Analysis Heatmap



## Risk Distribution

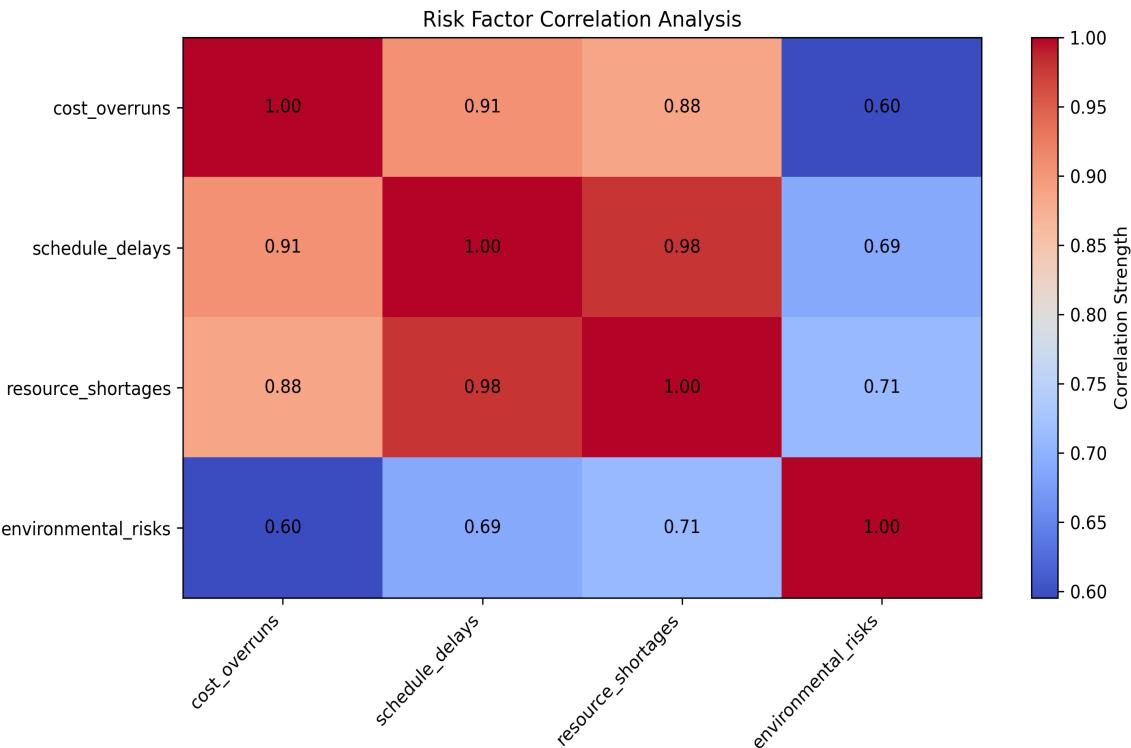
Risk Distribution



## Extracted Insights

Start Date	2025
End Date	2026
Number of Employees	75
Risk Zone	N/A
Environmental Risks	N/A

## Risk Correlation Analysis



## Identified Risks Summary

cost\_overruns: 0.19 (Low Risk)  
 schedule\_delays: 0.28 (Low Risk)  
 resource\_shortages: 0.31 (Low Risk)  
 environmental\_risks: 0.59 (Medium Risk)

## Risk Trend Analysis

The following analysis shows how different risk factors relate to each other and to project parameters:

### **Key Risk Relationships:**

- Highest risk factor: environmental\_risks (0.59)
- Lowest risk factor: cost\_overruns (0.19)
- Overall risk level is LOW (avg: 0.34). Project is relatively stable.

## Data Quality Assessment

Analysis of the completeness and reliability of extracted data:

All critical data fields are present.

**Overall DPR Quality Score: 0.34 (Good)**