RORO Vessel Operating Cost Analysis

Comprehensive evaluation of operational expenses and financial projections for Roll-on/Roll-off vessel operations

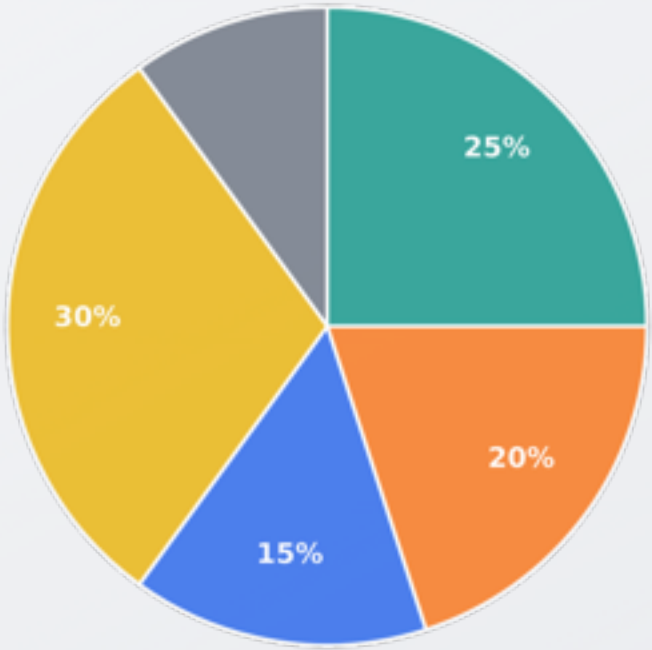
Cost Structure   Financial Projections   ROI Analysis

October 2023

Maritime Financial Analysis

Operational Cost Structure

RORO Vessel Operating Expenses



Cost Breakdown

Crew Costs
Salaries, benefits, and training for ship's crew
25%

Maintenance
Regular servicing, repairs, and equipment maintenance
20%

Insurance
Hull, liability, and cargo insurance premiums
15%

Fuel Consumption
Maritime fuel costs based on consumption rates
30%

Other Expenses
Port fees, supplies, and miscellaneous costs
10%

Analysis based on industry benchmarks and historical data from 2021-2023

Fuel costs represent the largest operational expense at 30%

Financial Projections & ROI

3-Year Financial Projections

Revenue

$85M

Year 3 projection

Net Profit

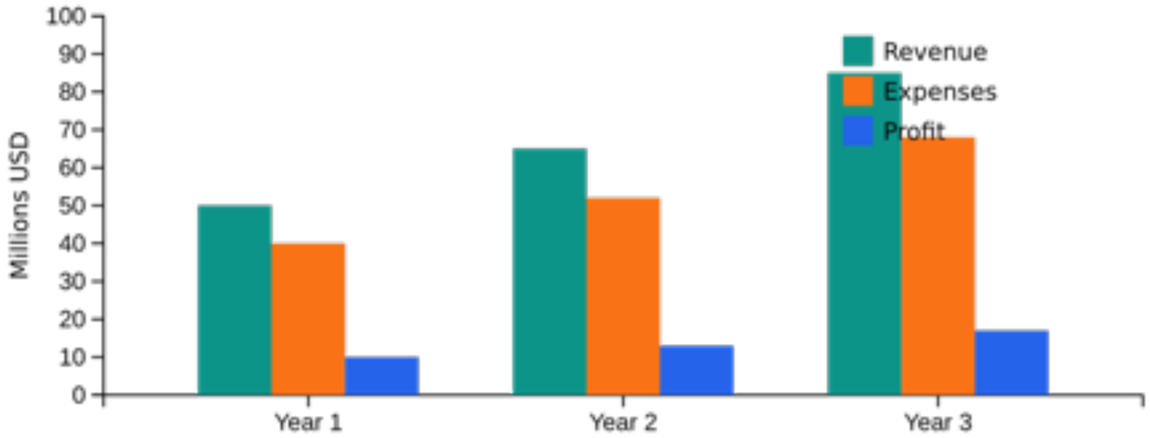
$17M

Year 3 projection

Profit Margin

20%

Year 3 projection



ROI Analysis

Annual ROI Comparison

Key Financial Insights

- Projected ROI of 25% exceeds maritime industry average by 5%
- Operating expenses stabilize at 68% of revenue by Year 3
- Profit margins improve consistently over 3-year period
- Solid foundation for dividend payments and reinvestment