

# AUTOMOTIVE INVENTORY & SLOW-MOVER ANALYZER

40 SKUs · 6 Branches · 240 Records · Mock Dataset

240

TOTAL SKUS

R 12,396,268

STOCK VALUE

72

SLOW-MOVERS

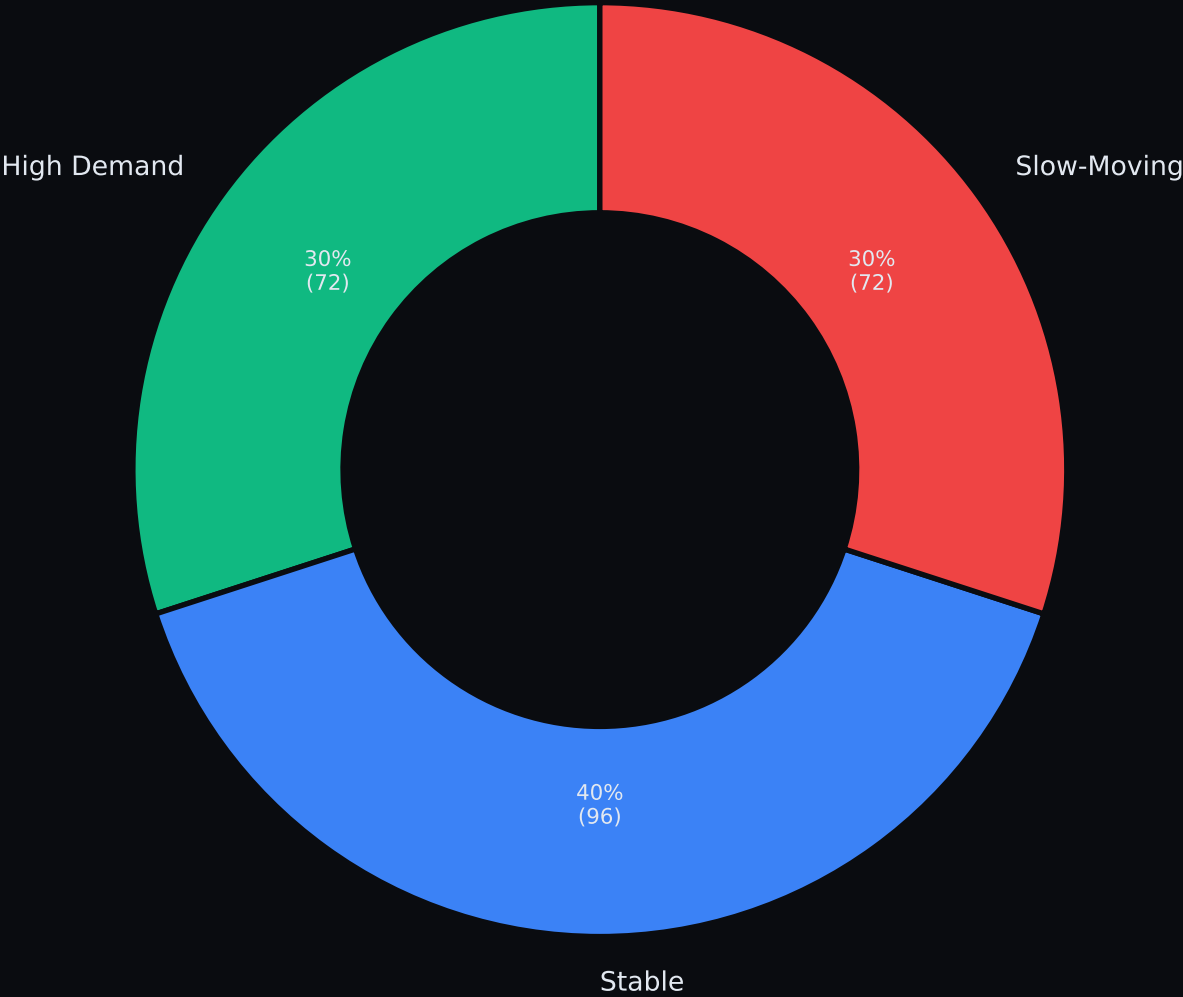
58

NEED REORDER

12.9x

AVG TURNOVER

Demand Classification

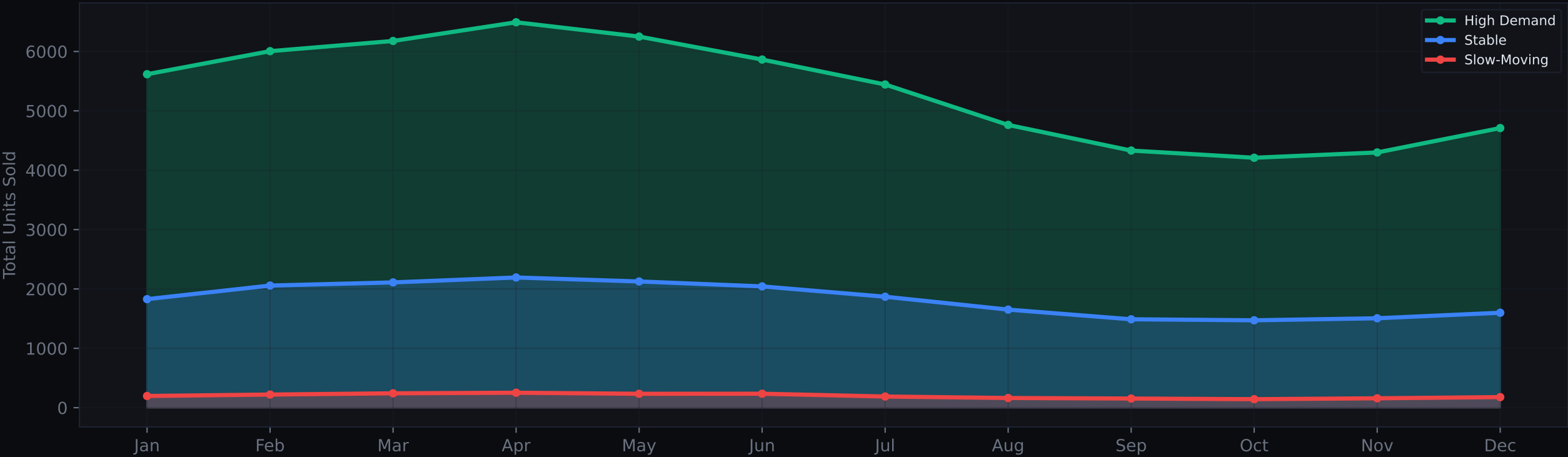


SKU Count by Category & Demand

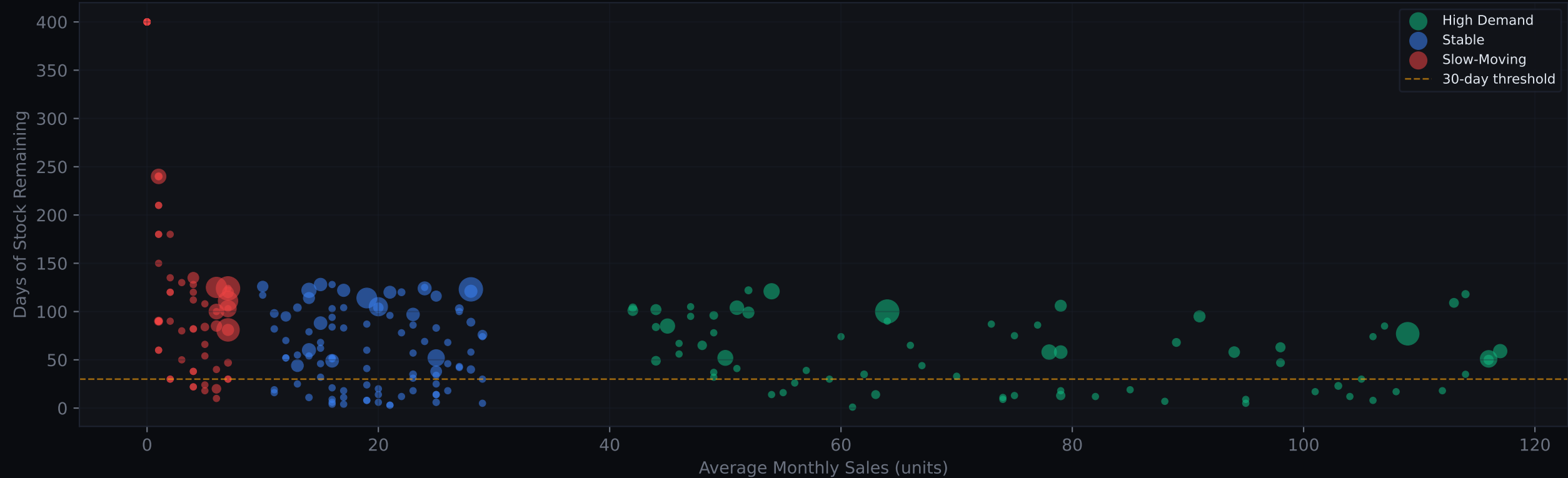


# SALES TRENDS & VELOCITY ANALYSIS

12-Month Sales Trend by Demand Category



Sales Velocity vs Days of Stock (bubble size = stock value)

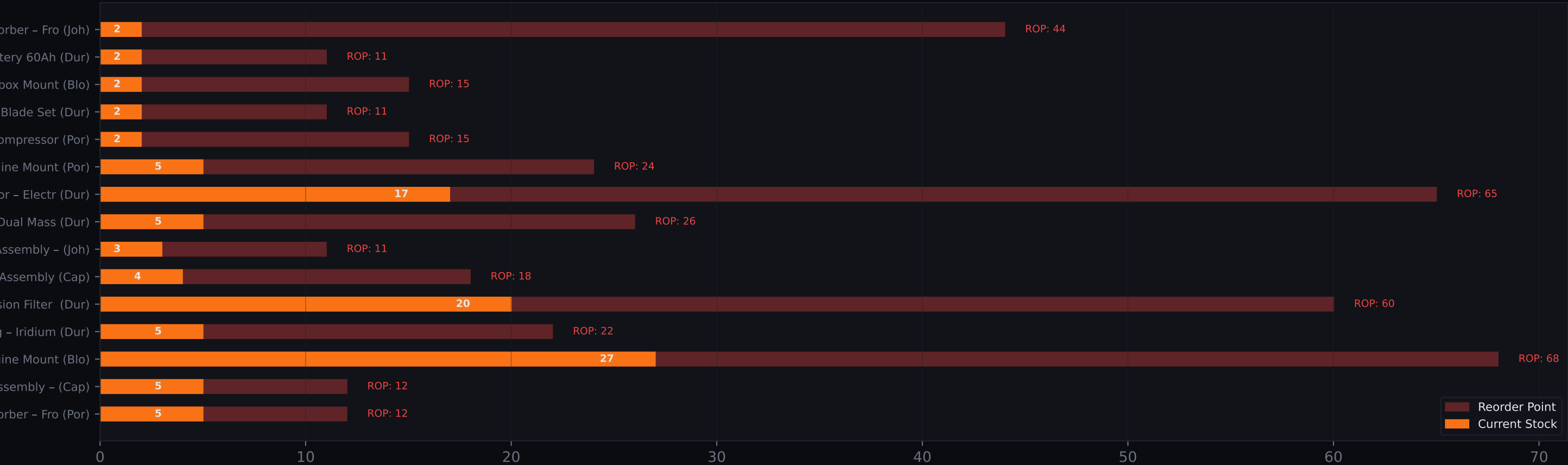


REORDER POINT ANALYSIS

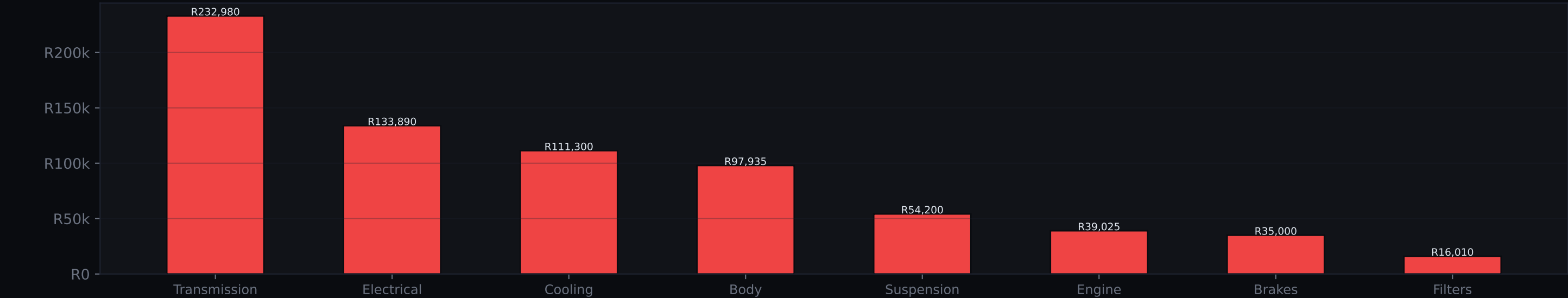
Reorder Point = (Daily Sales Rate × Lead Time Days) + Safety Stock

Where: Daily Rate = Avg Monthly / 30 | Safety Stock = Daily Rate × 7 days

Top 15 Most Urgent Reorder Items (stock vs reorder point)

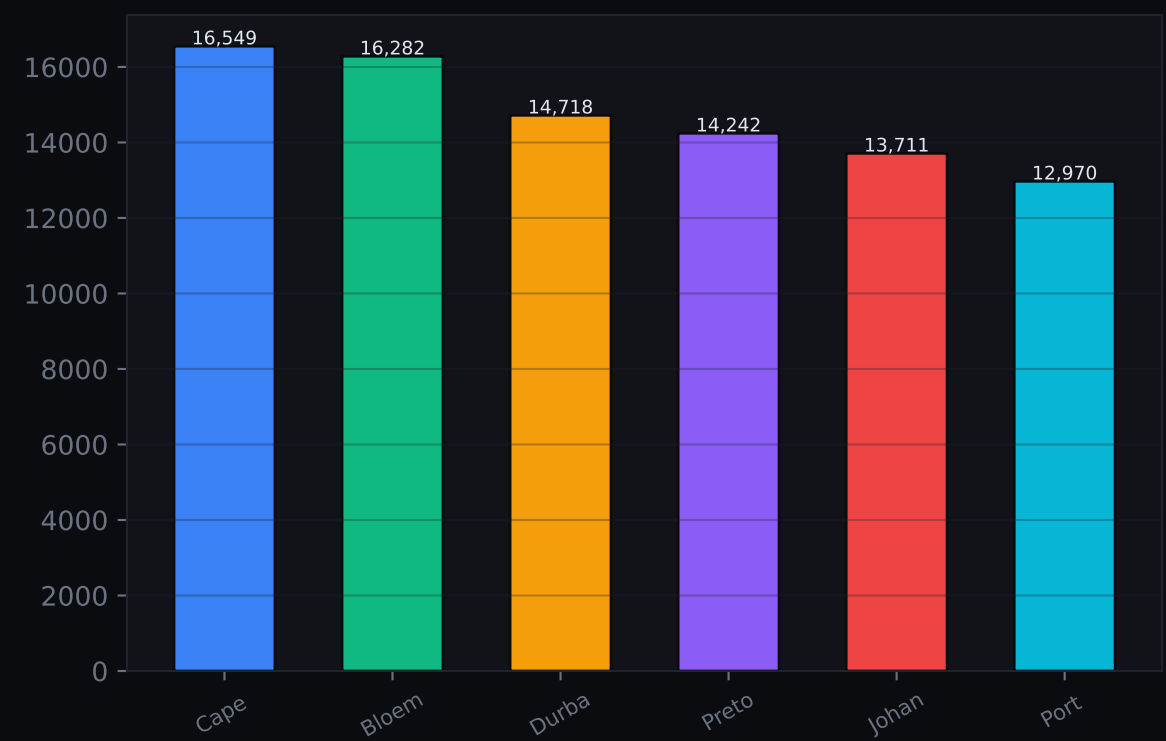


Dead Stock Value at Risk — Slow-Movers by Category

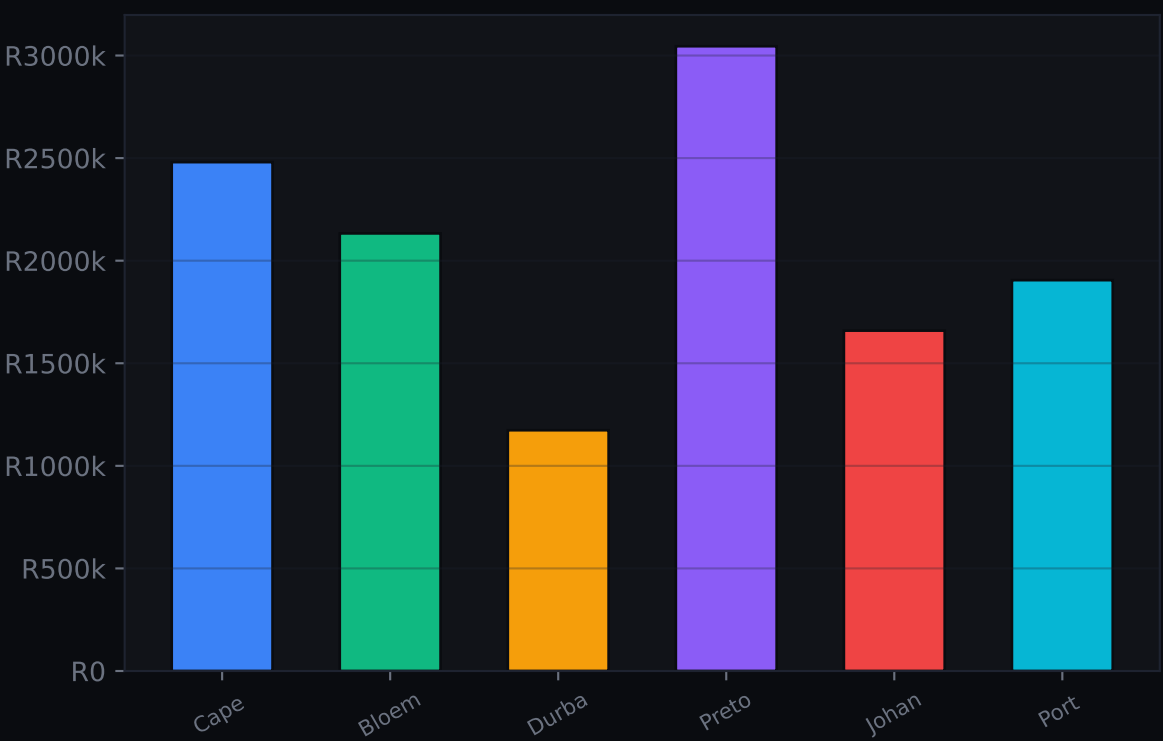


# BRANCH PERFORMANCE COMPARISON

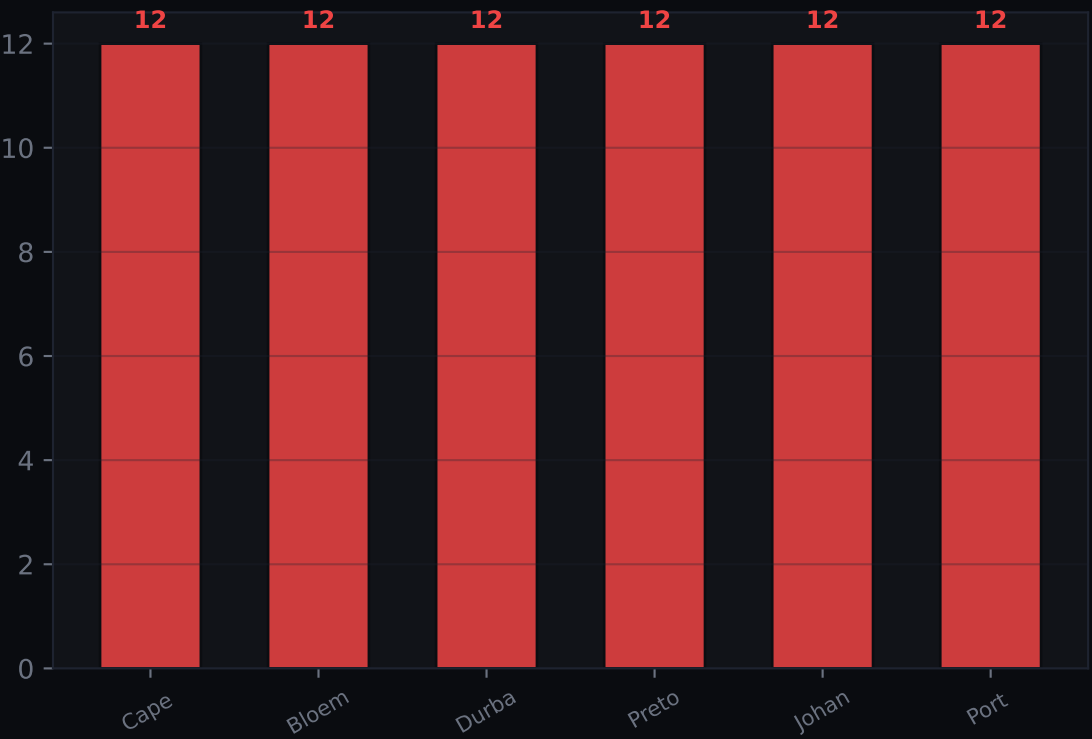
12-Month Sales Volume



Current Stock Value (ZAR)



Slow-Moving SKUs per Branch



Reorder Alerts per Branch

