

Bulgarian Financial Ratio Analysis 2024

Comprehensive Going Concern Assessment

Executive Summary

This comprehensive financial ratio analysis covers the complete 2024 financial chronology with 610,332 transactions. The analysis calculates 18 applicable financial ratios across liquidity, solvency, cash flow, profitability, and efficiency categories to assess the entity's going concern status. **Going Concern Assessment: STRONG**
Overall Financial Health Score: 82.1/100

Going Concern Assessment

Overall Status: STRONG
Liquidity Score: 90.0/100
Solvency Score: 73.8/100
Cash Flow Score: 82.5/100

Key Financial Risks

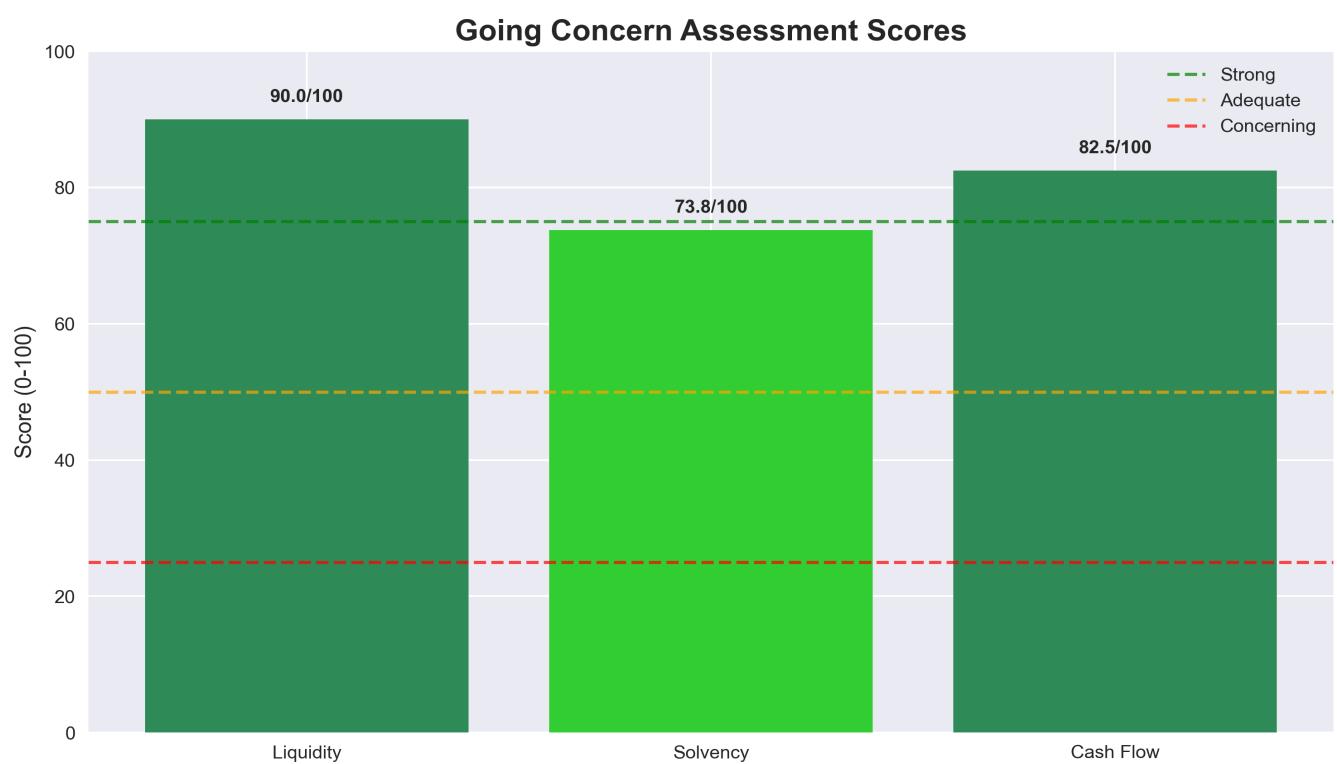
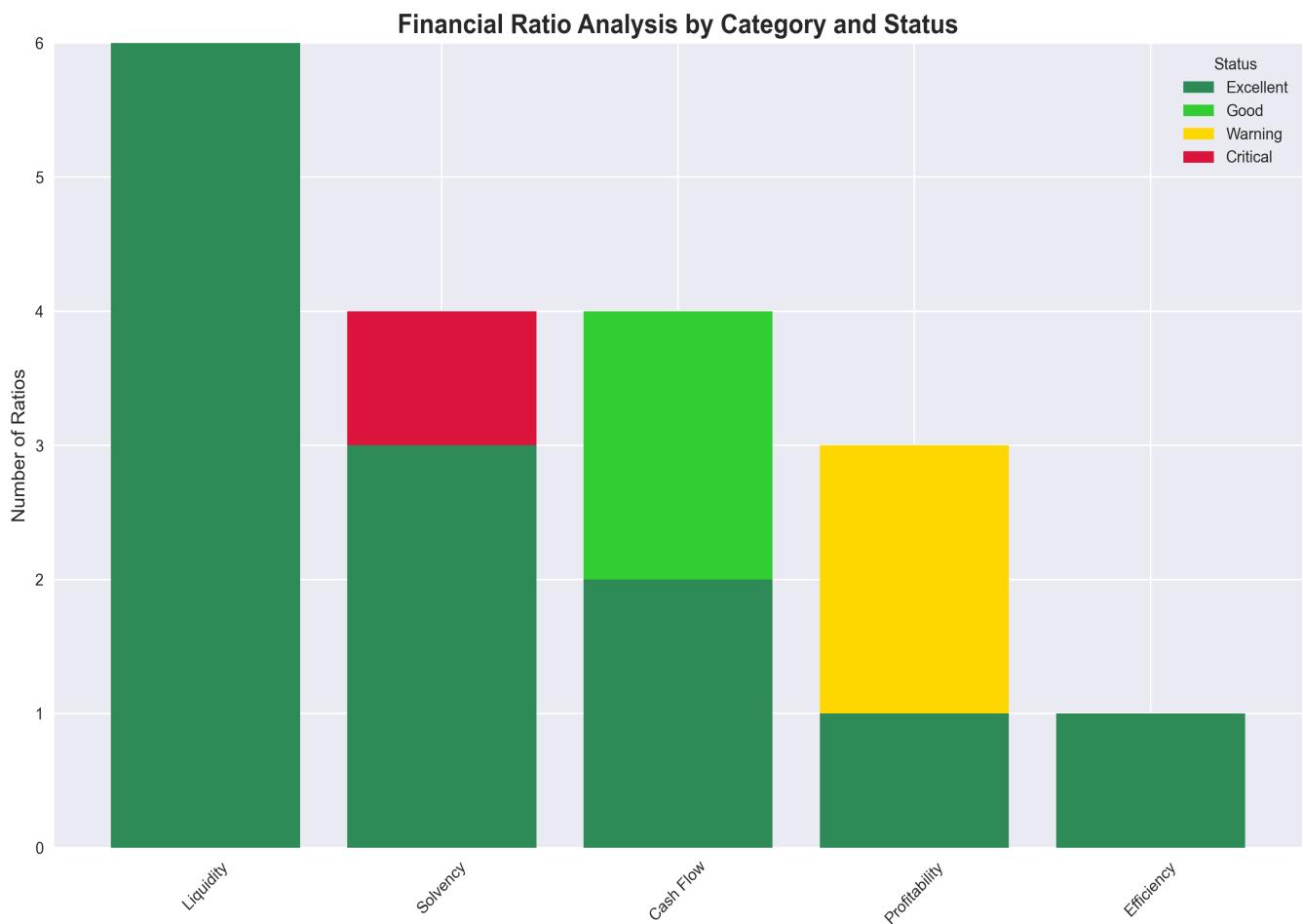
- Critical solvency risk: Debt To Equity Ratio indicates high long-term financial risk
- Moderate risk: Net Profit Margin requires monitoring
- Moderate risk: Return On Equity requires monitoring

Key Financial Strengths

- Strong liquidity: Current Ratio indicates excellent short-term financial health
- Strong liquidity: Quick Ratio indicates excellent short-term financial health
- Strong liquidity: Cash Ratio indicates excellent short-term financial health
- Strong liquidity: Operating Cash Flow Ratio indicates excellent short-term financial health
- Strong liquidity: Working Capital indicates excellent short-term financial health

Key Recommendations

- CRITICAL:** Restructure debt obligations and consider equity infusion to improve capital structure
- Establish monthly financial monitoring and early warning systems
- Develop contingency plans for various stress scenarios
- Consider external financing options to strengthen financial position



Liquidity Ratios

| | Value | Benchmark | Status | Interpretation |
|-------------------------|--------------|-------------------------------|-----------|---|
| Current Ratio | 2.3494 | > 1.5 is good, < 1 is concern | Excellent | Excellent liquidity position (Current Ratio: 2.35). The entity has strong ability to meet short-term obligations. |
| Quick Ratio | 1.8795 | > 1 is healthy | Excellent | Excellent quick liquidity (Quick Ratio: 1.88). Strong ability to meet obligations without relying on inventories. |
| Cash Ratio | 2.8137 | > 0.5 is okay, > 1 is strong | Excellent | Excellent cash position (Cash Ratio: 2.81). Strong ability to cover liabilities with cash and cash equivalents. |
| Cash Flow Ratio | 2.2109 | > 1 is ideal | Excellent | Ratio value: 2.2109 (Status: Excellent) |
| Debt-to-Equity Ratio | 2194780.3800 | Positive value preferred | Excellent | Ratio value: 2194780.3800 (Status: Excellent) |
| Long-Term Capital Ratio | 0.5740 | > 0.1 is decent | Excellent | Ratio value: 0.5740 (Status: Excellent) |

Solvency Ratios

| | Value | Benchmark | Status | Interpretation |
|-------------------------|---------|------------------------------------|-----------|---|
| Debt-to-Equity Ratio | 0.1524 | < 1.5 is typical; > 2 is high risk | Critical | Critical leverage issue (Debt-to-Equity: 0.15). Excessive debt levels pose significant solvency risk. |
| Interest Coverage Ratio | 3.7829 | > 0.4 is good | Excellent | Ratio value: 3.7829 (Status: Excellent) |
| Interest Coverage Ratio | 0.5764 | < 0.5 preferred | Excellent | Ratio value: 0.5764 (Status: Excellent) |
| Coverage Ratio | 16.0470 | > 3 is strong, < 1.5 is concerning | Excellent | Ratio value: 16.0470 (Status: Excellent) |

Cash Flow Ratios

| Ratio | Value | Benchmark | Status | Interpretation |
|----------------------------------|--------------|----------------------------|-----------|---|
| Cash Flow To Debt Ratio | 1.6316 | > 0.2–0.3 is healthy | Excellent | Ratio value: 1.6316 (Status: Excellent) |
| Free Cash Flow | 1724888.5000 | Positive value is good | Excellent | Ratio value: 1724888.5000 (Status: Excellent) |
| Free Cash Flow To Revenue | 0.0864 | > 5% is considered healthy | Good | Ratio value: 0.0864 (Status: Good) |
| Current Liability Coverage Ratio | 1.0605 | > 1 is ideal | Good | Ratio value: 1.0605 (Status: Good) |

Profitability Ratios

| Ratio | Value | Benchmark | Status | Interpretation |
|-------------------|--------|---|-----------|---|
| Net Profit Margin | 0.0901 | Varies by industry, but positive is essential | Warning | Ratio value: 0.0901 (Status: Warning) |
| Return On Assets | 0.4702 | > 5% generally decent | Excellent | Ratio value: 0.4702 (Status: Excellent) |
| Return On Equity | 0.1243 | > 10–15% is strong | Warning | Ratio value: 0.1243 (Status: Warning) |

Efficiency Ratios

| Ratio | Value | Benchmark | Status | Interpretation |
|----------------|--------|---------------------------------------|-----------|---|
| Asset Turnover | 5.2186 | > 1 indicates efficient use of assets | Excellent | Ratio value: 5.2186 (Status: Excellent) |

Detailed Going Concern Analysis

COMPREHENSIVE GOING CONCERN ASSESSMENT

===== OVERALL ASSESSMENT: STRONG The entity's going concern status is assessed as STRONG based on comprehensive analysis of liquidity, solvency, and cash flow metrics. DETAILED SCORES: - Liquidity Score: 90.0/100 - Solvency Score: 73.8/100 - Cash Flow Score: 82.5/100 LIQUIDITY ANALYSIS: The entity's liquidity position scores 90.0/100, indicating strong short-term financial health. This assessment is based on current ratio, quick ratio, cash ratio, and working capital metrics. SOLVENCY ANALYSIS: The entity's solvency position scores 73.8/100, indicating adequate long-term financial stability. This assessment considers debt-to-equity ratio, equity ratio, and interest coverage metrics. CASH FLOW ANALYSIS: The entity's cash flow generation scores 82.5/100, indicating strong cash generation capability. This assessment is based on operating cash flow ratios and free cash flow metrics. GOING CONCERN CONCLUSION: Based on the comprehensive analysis, the entity demonstrates strong financial health and is expected to continue operating as a going concern. This assessment should be reviewed regularly and updated as new financial information becomes available.