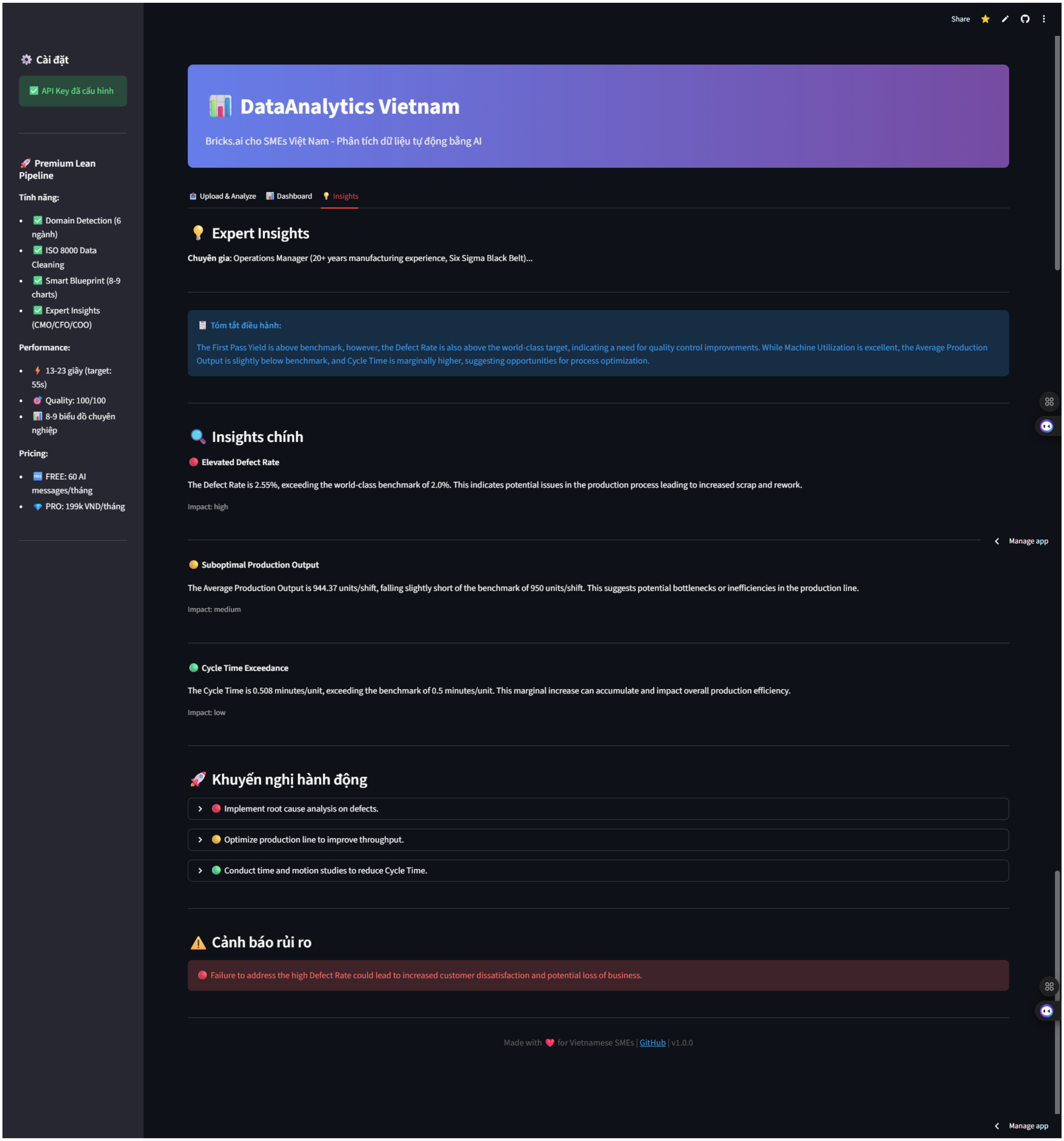

⚙️ Cài đặt

✅ API Key đã cấu hình

🚀 **Premium Lean Pipeline**

Tính năng:

- ✅ Domain Detection (6 ngành)
- ✅ ISO 8000 Data Cleaning
- ✅ Smart Blueprint (8-9 charts)
- ✅ Expert Insights (CMO/CFO/COO)

Performance:

- ⚡ 13-23 giây (target: 55s)
- 🎯 Quality: 100/100
- 📊 8-9 biểu đồ chuyên nghiệp

Pricing:

- 🆓 FREE: 60 AI messages/tháng
- 💎 PRO: 199k VND/tháng

📊 DataAnalytics Vietnam

Bricks.ai cho SMEs Việt Nam - Phân tích dữ liệu tự động bằng AI

📤 Upload & Analyze · 📊 Dashboard · 💡 Insights

💡 Expert Insights

Chuyên gia: Operations Manager (20+ years manufacturing experience, Six Sigma Black Belt)...

📋 **Tóm tắt điều hành:**

The First Pass Yield is above benchmark, however, the Defect Rate is also above the world-class target, indicating a need for quality control improvements. While Machine Utilization is excellent, the Average Production Output is slightly below benchmark, and Cycle Time is marginally higher, suggesting opportunities for process optimization.

🔍 Insights chính

🔴 **Elevated Defect Rate**

The Defect Rate is 2.55%, exceeding the world-class benchmark of 2.0%. This indicates potential issues in the production process leading to increased scrap and rework.

Impact: high

🟡 **Suboptimal Production Output**

The Average Production Output is 944.37 units/shift, falling slightly short of the benchmark of 950 units/shift. This suggests potential bottlenecks or inefficiencies in the production line.

Impact: medium

🟢 **Cycle Time Exceedance**

The Cycle Time is 0.508 minutes/unit, exceeding the benchmark of 0.5 minutes/unit. This marginal increase can accumulate and impact overall production efficiency.

Impact: low

🚀 Khuyến nghị hành động

- › 🔴 Implement root cause analysis on defects.
- › 🟡 Optimize production line to improve throughput.
- › 🟢 Conduct time and motion studies to reduce Cycle Time.

⚠️ Cảnh báo rủi ro

🔴 Failure to address the high Defect Rate could lead to increased customer dissatisfaction and potential loss of business.

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