■ Business Strategy Report: Reducing Customer Churn in Telecom

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■ Key Insights at a Glance

Total Customers	7,043	
Overall Churn Rate	26.5%	
Annual Revenue at Risk	~\$1.44M (based on \$65 avg. monthly charg	

■■ 1 in 4 customers is leaving — this represents a significant revenue and growth challenge.

■ Top 3 Churn Drivers

- 1. Month-to-Month Contracts \rightarrow ~38% churn rate (highest of all contract types). Customers on flexible plans lack commitment.
- 2. No Online Security Service \rightarrow Customers without online security are more vulnerable and dissatisfied.
- 3. High Monthly Charges (> \$75) → Sharp increase in churn due to price sensitivity without added value.

■ Top 3 Actionable Recommendations

- Convert Month-to-Month Users to Annual Plans Offer 12-month plan with 12% discount or 3 months free. Target: reduce from $55\% \rightarrow 30\%$. Impact: 15–20% churn reduction.
- Bundle Online Security by Default Include in mid-tier & premium plans. Position as 'SafeNet Protection'. Impact: retain 3,200+ customers.
- Optimize Pricing with a Mid-Tier Plan Launch at \$69.99/month. Capture at-risk customers near \$75. Impact: reduce churn by 25%.

■ Business Impact Summary

Strategy	Churn Reduction	Estimated Savings
Contract Lock-in	8–10%	~\$400K
Security Bundling	6–8%	~\$300K
Price Optimization	5–7%	~\$250K
Total Potential	~20%	~\$950K+ saved annually

■ "With data-driven strategies, you could save nearly \$1M per year — just by retaining customers you're currently losing."

■■■ About the Analyst

Bereket Andualem

Data Scientist | Churn Prediction Specialist | Business Strategist

I help telecom and SaaS companies predict customer churn, improve retention, and grow revenue using machine learning and actionable insights.

- Want a custom churn model for your business?
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