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## MARKET ANALYSIS REPORT XAUUSD

This report provides a comprehensive analysis of market trends, trading signals, technical indicators, and session performance. Generated using advanced analytical tools, it offers actionable insights for informed trading decisions.

|            |                          |
|------------|--------------------------|
| Timeframe: | M15                      |
| Period:    | 2025-05-06 to 2025-05-13 |
| Generated: | 2025-05-13 14:11:41      |

### Market Status

**Current Market Status:**  
Time: 2025-05-13 14:11:41  
Day: Weekday  
Active Sessions: London  
Recommended Action: Consider trading

## Executive Summary

The analysis of XAUUSD suggests a **Strong Sell** signal with 25% confidence. This recommendation is based on the following factors: MA Bearish, MACD Bearish.

**Trade Recommendation:**

Entry Level: 3253.44000

Stop Loss: 3260.53670

Take Profit: 3243.97773

## Detailed Trading Signal

|                   |                          |
|-------------------|--------------------------|
| Signal Direction: | Strong Sell              |
| Confidence Level: | 25%                      |
| Key Factors:      | MA Bearish, MACD Bearish |
| Entry Level:      | 3253.44000               |
| Stop Loss:        | 3260.53670               |
| Take Profit:      | 3243.97773               |

## Technical Indicators

### Trend Indicators

|                           |              |
|---------------------------|--------------|
| Moving Averages (50/200): | Bearish      |
| MA 50:                    | 3245.13120   |
| MA 200:                   | 3270.35390   |
| ADX:                      | 16.17 (Weak) |
| Market Regime:            | Range-bound  |

### Momentum Indicators

|                    |                 |
|--------------------|-----------------|
| RSI:               | 53.10 (Neutral) |
| MACD Line:         | 1.81513         |
| MACD Signal:       | 2.78733         |
| MACD Direction:    | Bearish         |
| Stochastic %K:     | 28.52           |
| Stochastic %D:     | 27.15           |
| Stochastic Signal: | Neutral         |

### Volatility Indicators

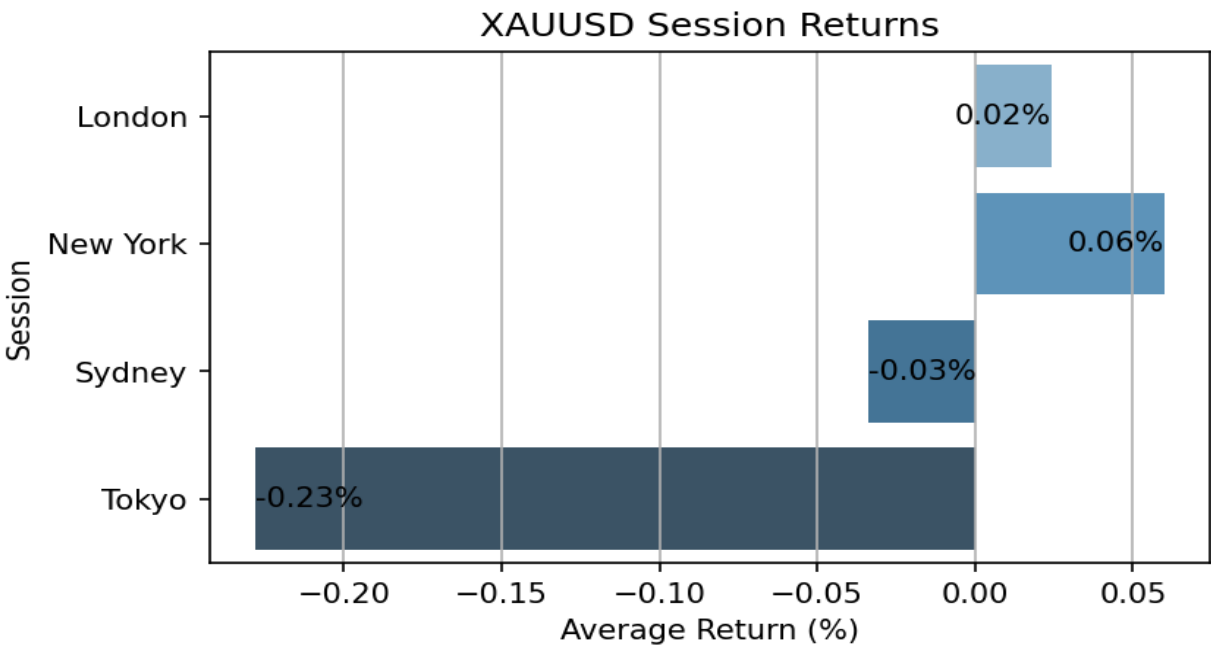
|                        |            |
|------------------------|------------|
| ATR (14):              | 4.73114    |
| Bollinger Bands Width: | 0.34%      |
| BB Upper:              | 3260.70605 |
| BB Middle:             | 3255.21450 |
| BB Lower:              | 3249.72295 |

## Session Analysis

Session Performance Metrics

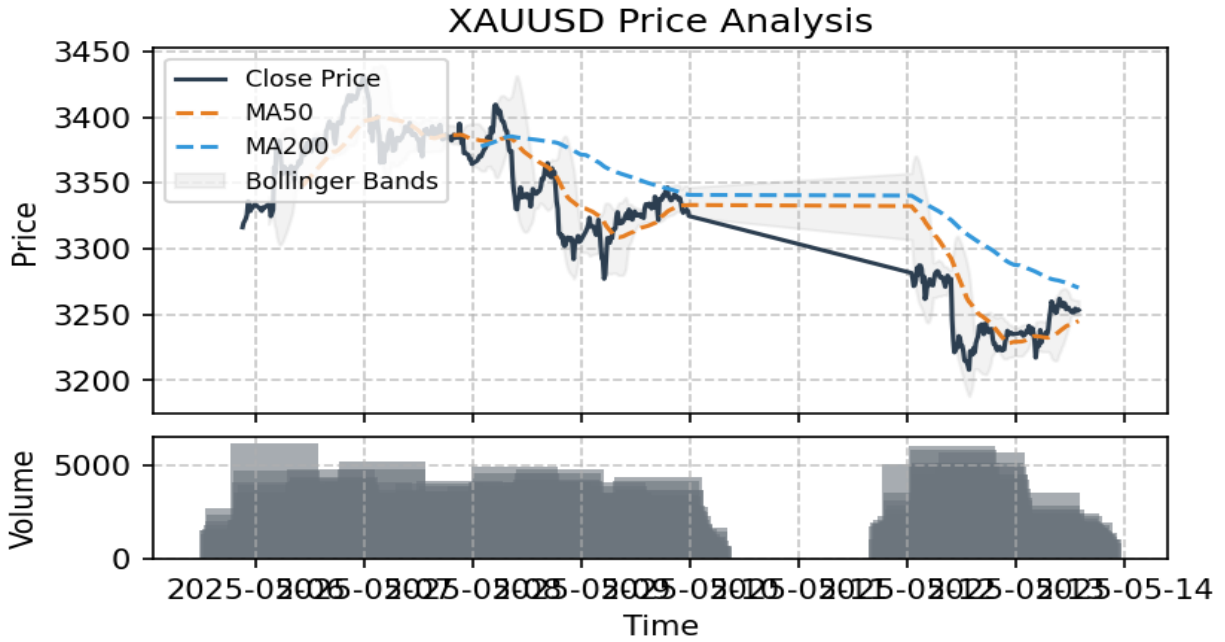
| Session  | Avg Return | Return Std | Risk-Adj Return | Avg ATR | Avg Volume |
|----------|------------|------------|-----------------|---------|------------|
| London   | 0.02%      | 0.59%      | 0.04            | 7.44124 | 72,187     |
| New York | 0.06%      | 0.53%      | 0.11            | 5.36312 | 25,946     |
| Sydney   | -0.03%     | 0.84%      | -0.04           | 7.95192 | 66,891     |
| Tokyo    | -0.23%     | 0.64%      | -0.36           | nan     | 29,748     |

Session Average Returns



Price and Indicator Charts

## Price and Volume Analysis



## Relative Strength Index (RSI)

