ASML Holding (ASML)

Technical and Fundamental Analysis Report

Executive Summary

This report documents the technical analysis bearish bias on ASML Holding's stock prior to the price downtrend starting in January 2025, combined with fundamental insights. The analysis incorporates chart visuals before and after the retracement phase.

Technical Analysis

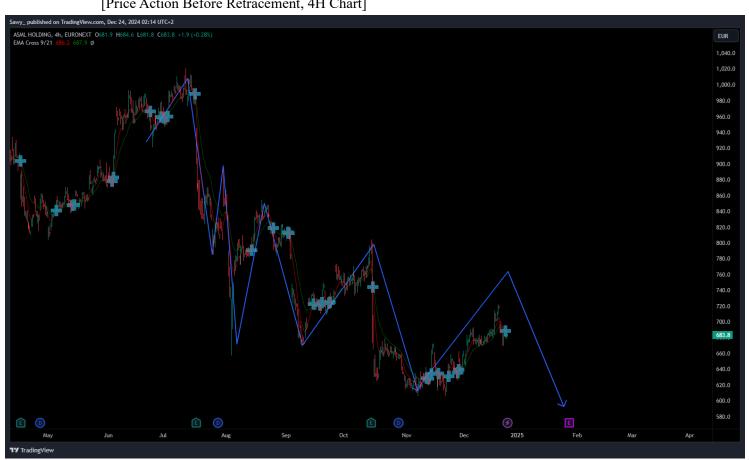
Downtrend Overview and Retracement

- The downtrend began notably around January 22, 2025, with ASML stock encountering a 17% price retracement between January 22 and January 28, 2025.
- The decline continued further, resulting in an overall 31% decrease from January 22 to April 7, 2025.

Chart Analysis

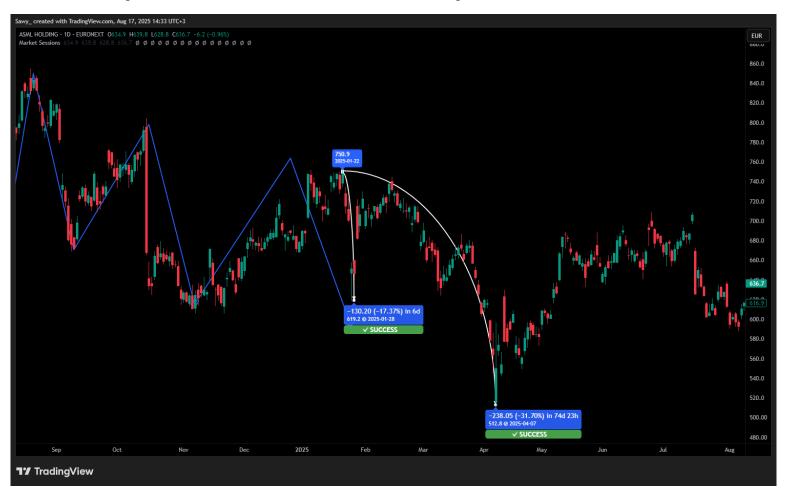
The first image shows the price action leading up to the retracement illustrating key price movements and the downtrend preceding the continuation, as well as the prediction of the continuation.

[Price Action Before Retracement, 4H Chart]



• The **second image** shows the results & **highlights the bearish magnitudes**, clearly marking the **17% drop** within one week and the further **31% decline** over approximately two and a half months.

[Price Action Post Retracement & Downtrend, 1D Chart]



Fundamental Analysis

- The US strengthens export control on Advanced Computing Items and Semiconductor Manufacturing items (Source), announced early December, 2024 with the regulations being in effect with a delayed compliance date of December 31, 2024 (Source). Following this news, it can be observed that at the start of January ASML Holding experienced bullish pressure pushing the price to a ceiling of \$750 maintaining a favorable price for bears to place sell orders prior to the continuation of the downtrend.
- ASML Holding witnessed a decrease of 16.95% in Net sales from Q4 2024 to Q1 2025. The CEO expressed concerns over recent tariff announcements, citing uncertainty in the macro environment and warning that market conditions will remain dynamic for a while. (Source)

Conclusion

Both technical and fundamental analyses indicate a **bearish outlook** for ASML Holding (ASML) following its significant downtrend that began in January 2025. The technical perspective highlights a sharp 17% retracement within a single week, followed by an extended decline totaling 31% by early April, reinforcing the sustained selling pressure. Chart analysis further confirms the bearish momentum, with downward market structure validating the initial prediction.

Fundamentally, the tightening of U.S. export controls on semiconductor manufacturing equipment and the subsequent 16.95% drop in net sales from Q4 2024 to Q1 2025 have contributed to weakened investor confidence. Management's caution regarding macroeconomic uncertainty and dynamic market conditions further supports the expectation of continued volatility and potential downside risk.

Given the alignment of technical breakdowns and deteriorating fundamentals, ASML's stock is likely to remain under pressure in the near term.

Final Assessment: Bearish (Downtrend expected to persist).