

## **A timely reminder that a good company is not always a good investment**

Published on: 18 October, 2024 | Author: Investment Team

---

Artificial intelligence and technology companies are all the rage at present. General perception is that the share price of any business that is involved in supplying or providing services in the artificial intelligence sector will have gone up over the last few years. This lazy view is actually not correct.

This week, investors were reminded of how good businesses do not necessarily make good investments in certain periods, as all businesses are susceptible to changing economic, political, and technological issues.

ASML, the Dutch company with a de-facto monopoly on manufacturing highly advanced extreme ultraviolet lithography machines (EUVs) that are used in making high-end silicon chips, saw its share price fall materially earlier this week after it cut its 2025 revenue forecasts. By Wednesday the company had lost 20 per cent of its market value, equivalent to one-quarter of the Netherlands' GDP.

Why did this company underdeliver?

One problem is that some customers have fallen on hard times and pushed back orders. ASML's EUVs, at up to \$380mn each, are not an impulse purchase: next year it expects to sell 50 such machines rather than the 80 it previously hoped. Another fact (contrary to popular perception) is that the chip-intensive artificial intelligence market is only estimated to account for 15 per cent of ASML's sales at present.

The other obstacle — and a harder one to quantify — is the effect of global chip wars between countries. ASML sells about half its equipment to China. Those sales could fall by one-third next year, it has warned. Some of this relates to cooling demand and some from the risk of export controls, as governments from The Hague to Washington curb sales of products to China. Since China buys machines with higher profit margins than ASML's average sale, that hurts future earnings.

Political risk has always been part of the chip sector. From the foundation of global chipmaking supremo, Taiwan Semiconductor Manufacturing Company, to the military budgets that fed Intel's precursors, national interests — and overt subsidies — have always shaped the industry.

None of this is new for a business such as ASML. It will continue to grow and is very well positioned in this specialised sector. The issue is that the hype around AI has crowded out other factors which investors need to consider such as why the semiconductor cycle is not behaving as it previously has, and what risk this poses to ASML's other revenue lines in the short term.

The share price chart below is an example of why being selective and not having all your eggs in one basket is as important today as it has always been.

**ASML Holding NV ADR (Daily Market Price, USD)**  
**3 Years to 12th Oct 2024**



Source: Tacit Investment Management, October 2024.

**Important Information:** Any views, insights, or commentary are for general information only, do not constitute personal investment advice or research, and are intended for UK residents. They may not be appropriate in all jurisdictions. While sourced from information we believe to be reliable, we make no guarantee as to accuracy or completeness. Past performance is not a guide to future results, and the value of investments can go down as well as up.

**Regulatory Disclaimer:** Tacit Investment Management is the trading name of TIML Limited (No. 9228395), part of Tacit Holdings Limited (No. 10611211). Both companies are incorporated in England and Wales, with the registered office at 14 Hanover Square, London W1S 1HN. TIML Limited is authorised and regulated by the Financial Conduct Authority (FCA ref. 670184) and approves and issues this communication under Section 21 of the Financial Services and Markets Act 2000. Please note, tax and estate planning services are not regulated by the FCA.