



Making Electronics in a Completely New Way: Printing

ThinFilm is a leader in the development of printed electronics. The first to commercialize printed, rewritable memory, the Company is creating printed systems that include memory, sensing, display, and wireless communication.

Vision

Our approach allows us to produce electronic components and integrated systems in ultra-high volumes and at low unit-costs. For many large-scale applications, printed electronics technology is a compelling alternative to traditional silicon.

It's this unique combination of scale and affordability that enables ThinFilm to deliver on its mission to make everyday objects just smart enough. In doing so, we are effectively extending the traditional boundaries of the Internet of Things to help create the Internet of Everything.



Company Details

100+ Employees | Broad and diverse partner ecosystem | 270 patents and patent-pending in printed electronics and NFC

Our company headquarters are in Oslo, Norway, with product development and production in Linköping, Sweden; product development, production, and business development in San Jose, California, USA; and sales offices in the United States, Hong Kong, and Singapore.

Share Information

Main Listing – Oslo Stock Exchange

Thin Film Electronics ASA is listed on the Main List on the Oslo Børs (Oslo Stock Exchange, ticker THIN).

ThinFilm has one class of shares. The ISIN of the ThinFilm share is NO 001 029 9068.

US trading – Level 1 ADR trading on OTCQX International Marketplace

Thin Film Electronics ASA has established a sponsored Level 1 American Depositary Receipt (ADR) program.

ThinFilm's official ADR ticker code is TFECY.

ThinFilm Product Families

ThinFilm Memory™ for Consumables Solution:

A cost-effective read/write memory solution for interactive consumable refills and other plug-and-play product offerings.

ThinFilm Memory for Brand Protection Solution:

A two-part system that can help manufacturers protect their brands from counterfeiting and grey-market activity.

Electronic Article Surveillance (EAS) Tags:

ThinFilm EAS tags use a proprietary process to improve traditional electronic article surveillance technology by introducing a new category of thin, flexible anti-shoplifting tags.

NFC SpeedTap™:

A wireless tag that enables smartphones to communicate with NFC enabled everyday objects in support of B2B and B2C use cases.

NFC OpenSense™:

Provides NFC readability before and after product opening. Unique identifiers within each OpenSense tag support applications for fighting counterfeiting and unauthorized refills. Brand marketers can benefit from enhanced consumer engagement capabilities.

Smart Labels:

ThinFilm has developed a smart label platform and a line of intelligent labels featuring memory, displays, logic, sensing capabilities, and wireless communication.