

# Vision

**In 2025, Sweden will continue to be a world-class industrial country. In virtually all areas where you are dependent on advanced technology, Swedish (or originally Swedish) companies are at the absolute top of the world.**

A large part of the reason is that we are world class in terms of electronic systems. Electronics systems operate to the highest degree cross-sectorally. They are part of more and more contexts and constitute an ever larger and more important share in the products and services that exist and are developed within in various industries. This increases the market. Smart electronics systems will be increasingly in demand as new effective solutions must be found to meet the many global challenges facing the world, such as demands for the development of renewable energy sources, streamlining energy production, energy saving, long-term sustainable environment and care. a growing and increasingly aging population.

In 2025, Sweden is a country that is very attractive for electronics-dependent companies of all sizes, as there is a geographical proximity to thriving research and industry which, with its efficiency and cutting-edge expertise, provides good anchoring for companies through a favorable climate to operate in.

Efficiency in electronic systems R&D is ensured by well-functioning collaboration functions between all actors involved. The area of smart electronic systems is characterized by high accuracy, as all the players involved have both good will and good conditions to meet each other's conditions.

As a result of Swedish players in smart electronics systems refining their cutting-edge expertise in the areas where Sweden has the best conditions to be stronger than the competition, we are a world leader in these areas. The connection to the needs picture on the market side is well thought out, clear and successful.

The area of smart electronics systems is supplied with competent staff from an education system that is well connected to both the research and industry's prerequisites through relevant study subjects, marked elements of "industrial reality" in undergraduate education and well-functioning academic development opportunities.

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Overall, the 2025 world map of electronics development is very different from today, and Sweden has secured a leading position. The analogy "to be with when the train leaves" is appropriate but not sufficient.

In 2025, Sweden has not only stepped on the train; we have also acted as train drivers in selected areas and also identified where new rails are to be built in unpaved terrain.

In short, the electronics industry has the potential for strong growth in both the short and long term. A competent and competitive electronics industry is a basic prerequisite for a successful and internationally competitive industry as a whole. Sweden has every reason and every opportunity to secure its world-class position. But the position must be earned - continuously.

## Short facts

Sweden has over 3,500 electronics companies with sales of SEK 172 billion and employs just over 57,000 Swedes (2017). We add to companies where electronics are a crucial component of our own product, we reach a total turnover of over SEK 1,150 billion and over 310,000 employees.

The part of the industry that produces electronics has had a growth of 14% in the number of employees since 2011 and that is more than the average for Swedish business.

The two groups, those that produce electronics and those that manufacture products with crucial electronics content, account for 7% of Sweden's GDP and 6% of those employed in Sweden.