Scanacon

Fund	Acquired	Ownership	Turnover 2025
Alder II	2018	86.3%	126.8 mSEK

A unique approach to acid and metal recycling

Industrial processes like pickling are essential for cleaning and refining metal surfaces, but they also pose significant environmental challenges. The acids used – such as nitric, sulfuric and hydrofluoric acid – are effective but, if released, can acidify soil and water, release toxic heavy metals they carry with them, and threaten both ecosystems and human health.

Scanacon eliminates these risks through innovative acid and metal recycling, substantially reducing waste and chemical use, and significantly reducing the need for lime and landfill. This also reduces transport and energy outputs for customers. Scanacon helps its customers measure, reduce and report their footprint by closing the loop and optimising resources.

Where economic and environmental value meet

Despite global challenges impacting our key markets, Scanacon has continued to develop in 2025. Highlights include confirming our first full-scale metal recycling installation; coupling sustainability and financial aspects as a key sales tool; and strong employee engagement that has increased year on year.

Karl Holmqvist
CEO, Scanacon

One of the key selling points is that the volume and quality of metal recovered by the system have both an economic and environmental value.

Savings wherever you look

Sustainability is not something we do in isolation – it's woven into our business. More and more, it's becoming a key selling point as customers increasingly seek solutions that reduce chemical consumption, stabilise production and eliminate hazardous waste streams – areas where The Scanacon Way continues to be the industry benchmark.

This year, Scanacon proudly finalised the development of our large-scale metal recycling system, which we will introduce to the market next year. One of the key selling points is that the volume and quality of metal recovered by the system have both an economic and environmental value. The system can handle waste from, for example, steel pickling plants, separating nickel, chromium and iron and producing calcium fluoride. These outputs can be reused in stainless steel production or sold to the market. We estimate that a single customer could save 20 tonnes of metal per year, achieve energy savings and avoid sending waste to landfill, which is costly.

Not only will this installation save materials and deliver financial returns to the customer, but it will also replace old pyrolysis–based technology that burns waste using natural gas. We've estimated that by using our system, the customer will reduce their CO_2 emissions by around 15,000 tonnes per year.

Retaining talent

We had encouraging results from our employment engagement survey, with a score of 4.6/5, confirming that we're going in the right direction as an employee. Our company is dedicated to making everyone feel welcome and to creating a culture of open dialogue. Monthly breakfast meetings and transparent updates around strategy, financials and sustainability form a healthy feedback loop. Our position of taking responsibility helps attract and retain top technical talent in an industry with growing demand for their expertise.

Growth on the horizon

As global investment in stainless steel and speciality metals accelerates, we are well-positioned to capture growth through both our established acid management systems and our emerging metal recycling solutions. As we move forward, we are looking forward to seeing the commercial rollout of the metal recycling system and expanding our automation capabilities.

Handprint

Scanacon delivers acid and metal recycling, reducing waste, chemicals and the need for landfill.

Natural Capital Framework areas

Emissions reduced

Land-fill avoided

Circular materials

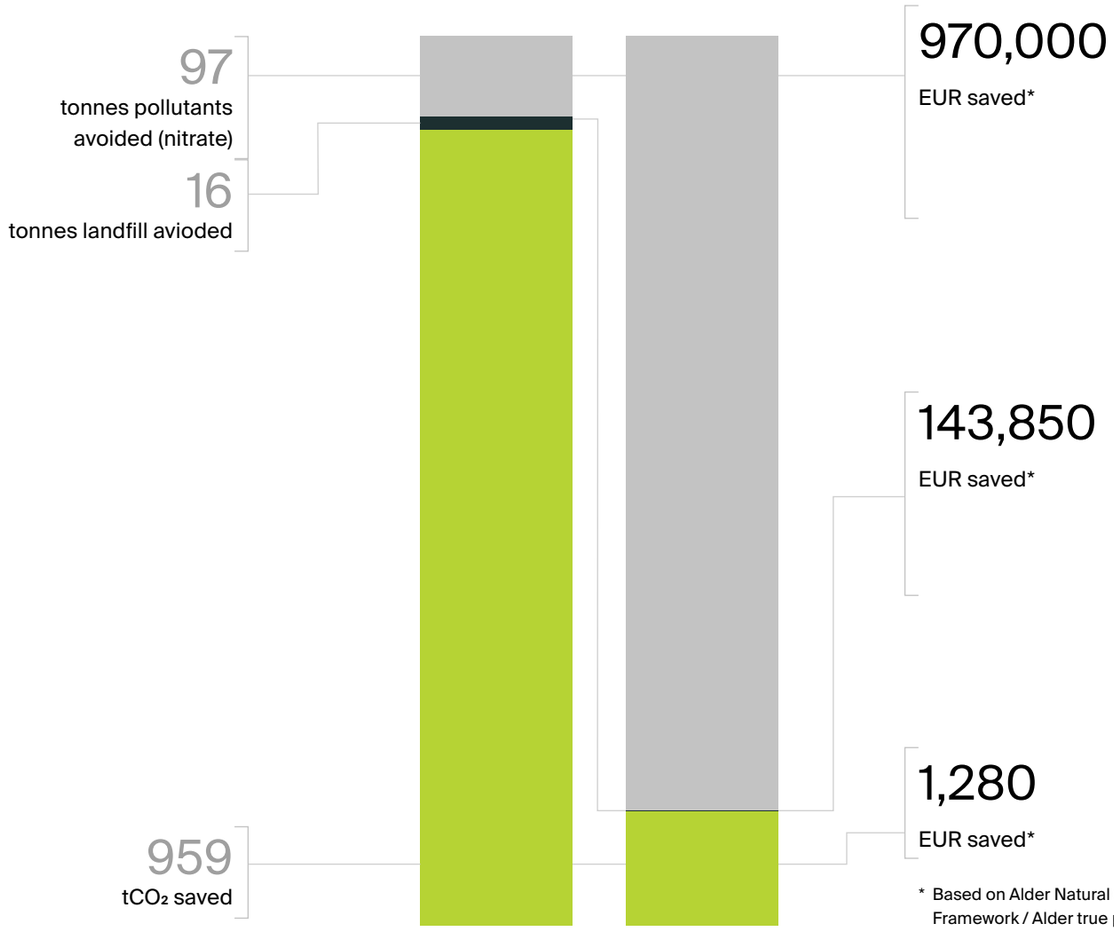
Pollution avoided

2025 actions

- Strengthened supply-chain resilience through US inventory relocation & dual sourcing.
- Advanced customer resource-efficiency solutions.
- Executed cost- and risk-reduction initiatives in response to geopolitical pressures.

Dimension	Unit	2025	2024	2023	2022	2021	2020	2019
Green sales	mSEK	129	148	143	159	100	111	156
Growth of green sales	%	-14	3	-10	59	-10	-29	-

Handprint data 2025

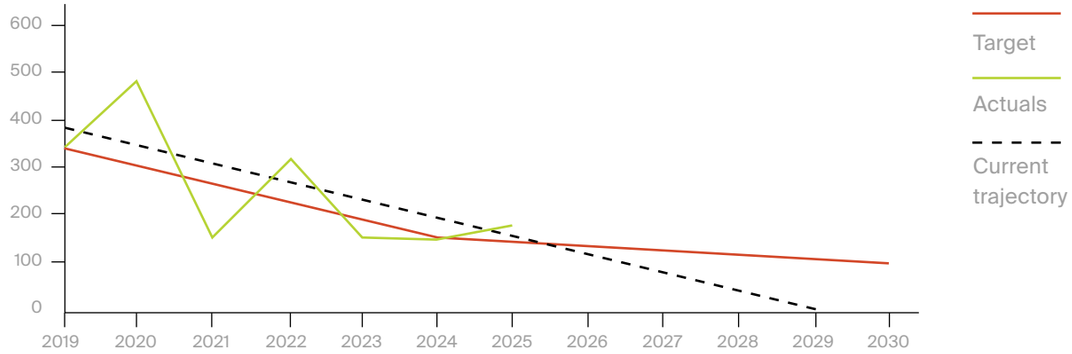


* Based on Alder Natural Capital Framework / Alder true prices.

Footprint

Dimension	Unit	2025	2024	2023	2022	2021	2020	2019
Scope 1 & 2 emissions	$kgCO^2e$/mSEK turnover	199	169	153	317	160	477	340
Scope 3 emissions	$kgCO^2e$/mSEK turnover	-	24,103	-	-	4,060	-	-
Energy consumption	kWh	161,145	200,882	143,891	162,000	87,000	96,000	84,000
Renewable energy consumption	%	63	80	75	-	-	-	-
Water consumption	m^3	660	370	370	-	-	-	-
Hazardous waste produced	kg	0	0	0	-	-	-	-

Scope 1 & 2 ($kgCO_2e$/mSEK)



Governance

	Completed	In progress
Materiality analysis	✓	
Risk management process	✓	
Value chain mapping	✓	
Sustainability policy	✓	
Code of conduct	✓	
Supply chain risk assessment	✓	
Whistleblowing channel	✓	
Management system	✓	
Board accountability	✓	

People

Number of employees **21**

Gender balance, % women

Customer satisfaction

89%

Employee satisfaction

90%