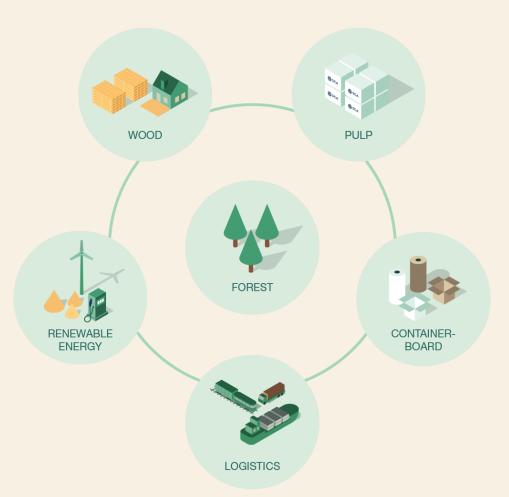


A strong and integrated value chain



Sales (SEKbn)

18.1

EBITDA (SEKbn)

6.8

EBITDA margin

38%

Industrial ROCE ¹

7%

Climate benefit ²

10.1_{m t CO₂}

Net growth in forest ²

3.8_{m m³fo}



Europe's largest private forest owner

Forestland

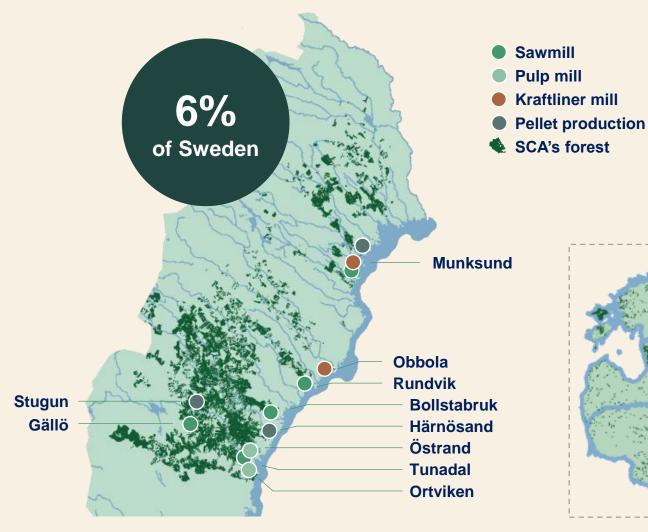
2.7_{m ha}

Productive forestland

2.1_{m ha}

Standing volume 1

271_{m m³fo}



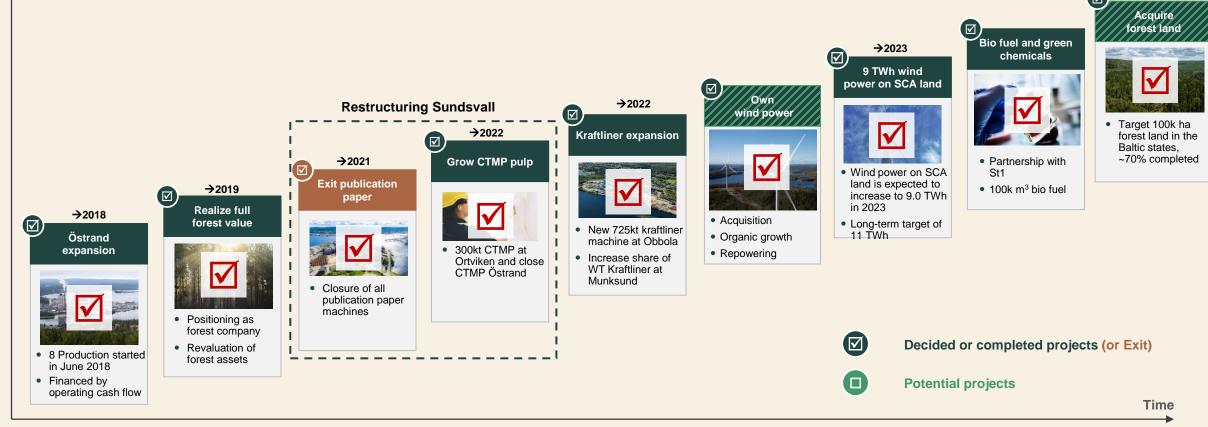




Strategy communicated in 2017

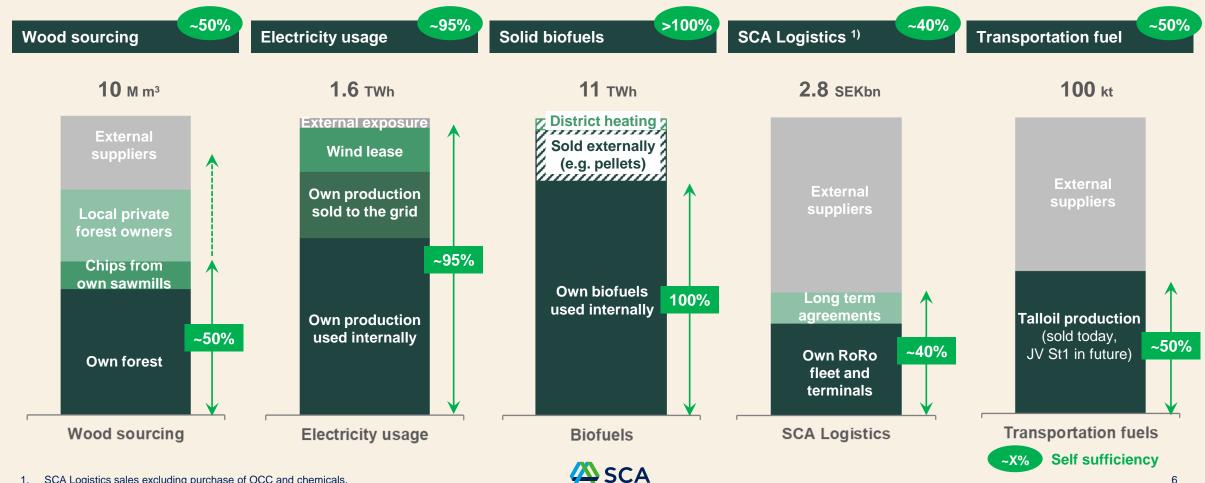


Project portfolio delivered



~70% completed

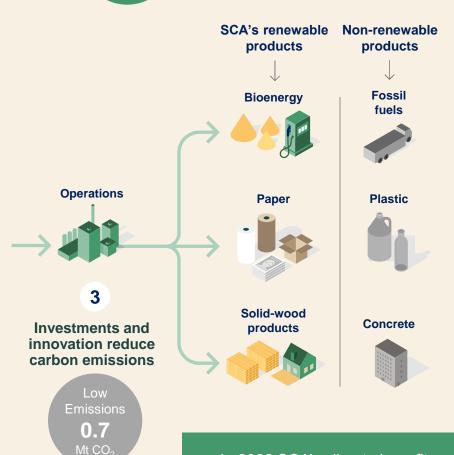
SCA has an integrated value chain with high degree of self sufficiency



SCA contributes to a fossil free society

Binds net Growing forests bind CO₂ -5.4 active forest management increases growth Mt CO₂ **Fertilization** CO, Contorta pine Active silviculture **Improved** seedlings **₩**SCA Replaces
5.4
Mt CO₂

Higher growth enables more substitution – renewable alternatives replace fossil based products



In 2022 SCA's climate benefit was 10.1 million tonnes of CO₂, which corresponds to more than the emissions from Sweden's passenger cars.

SCAs strategy for profitable growth



Project portfolio – prioritized opportunities

Decided and ongoing projects



Organic growth









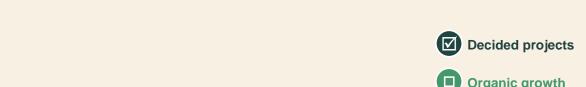






Renewable



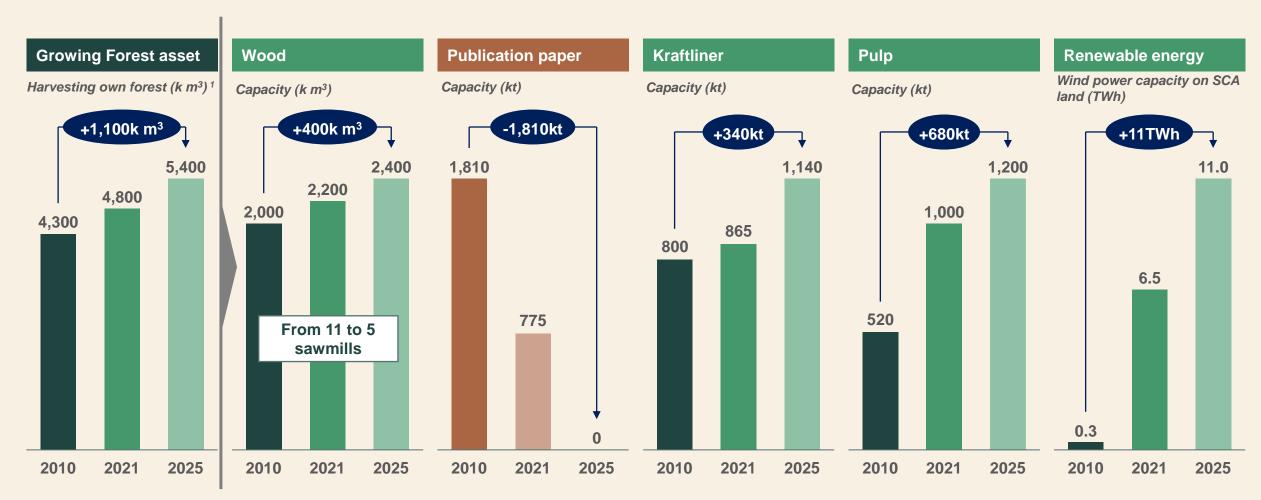




Maintain superior asset quality



Shifting the portfolio to growing product areas



1. Harvesting plan.

Forest



Europe's largest private forest owner

Sales (SEKm)

7,748

EBITDA (SEKm)

3,511

EBITDA margin

45%

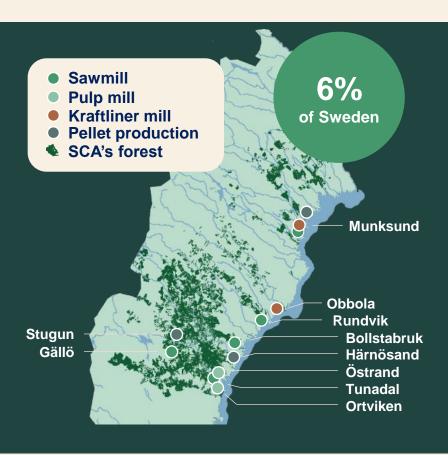
Forest holdings located close to SCA's industry

- **2.7**m ha forestland
- **2.1**m ha productive forestland
- 271 m m³fo standing volume ¹

~50% of wood raw material needs are provided for by wood from SCA's own forest

Young forest yields high growth

- 10.5m m³fo gross growth
- **5.9**m m³fo harvesting 2023 (5.0m m³sub)





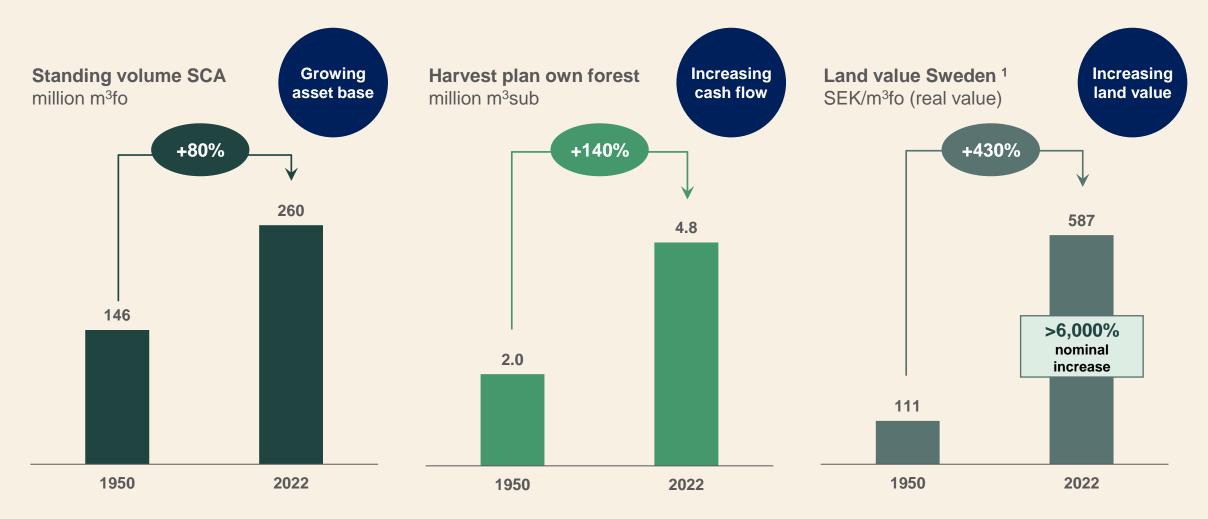
Forest assets create value in several ways



Positive climate effect



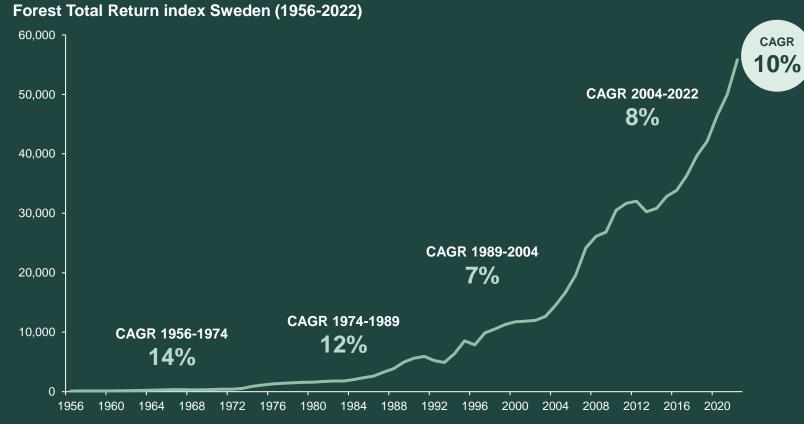
Profitable growth since 1950





Forest Total Return CAGR of 10% since 1956

- 1 Increasing cash flow
 - Harvesting provides raw materials to the industries and generates cash flow
 - Cash flow: ~3% CAGR
- 2 Growing asset base
 - · Forest growth exceeds harvesting
 - Larger standing volume allows for a higher level of harvesting going forward
 - Standing volume: ~1% CAGR
- 3 Increasing forest land value
 - Both the volume forest (m³) and land value (SEK/m³) has increased
 - Land value (SEK/m³): ~6% CAGR
- 4 Positive climate effect





Significant real growth

Forest growth metrics (m m³fo)

10.5 **Gross growth of standing forest** -1.4 **Natural losses and pre-commercial thinning** 9.1 **Available growth of standing forest Current cash flow** -5.9 **Annual harvesting**

Annual net increase of standing forest

3.2

New harvesting plan every 8-10 years Harvesting increase to >7m m³fo in 2114

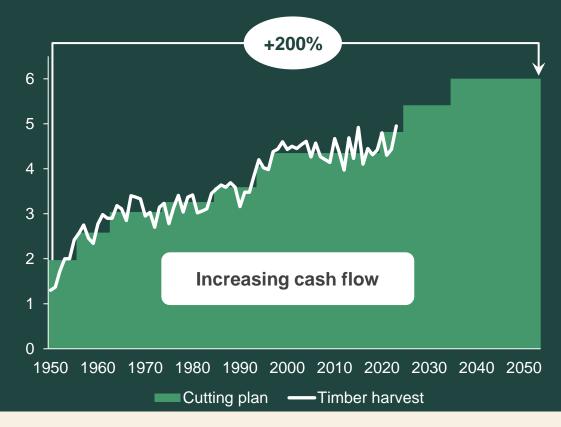
Future cash flow



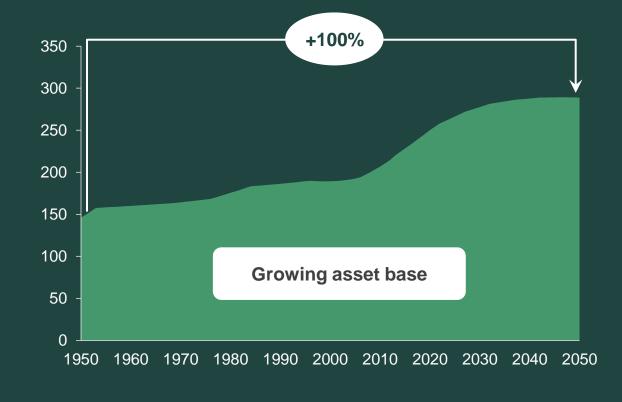
Increase in both standing volume and harvesting level







Standing timber volume (m m³fo)





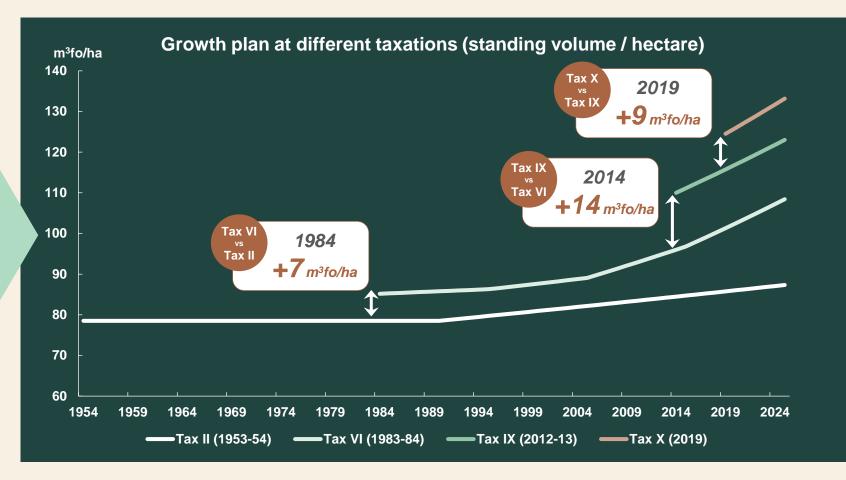
Improved practices and technology increase growth

Silviculture

Improved seedlings

Introduction of Contorta pine

Fertilization



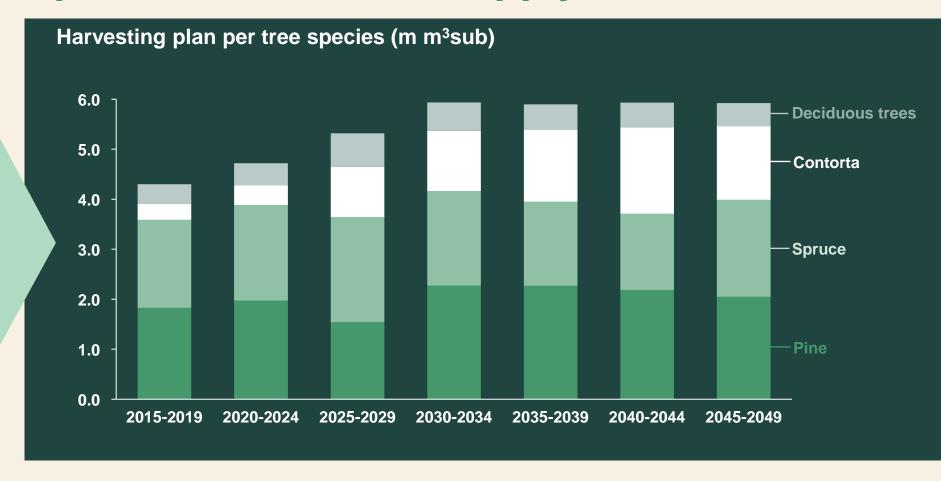


Harvesting plan Optimizes value and supply

Secure supply

Meet restrictions

Optimize value



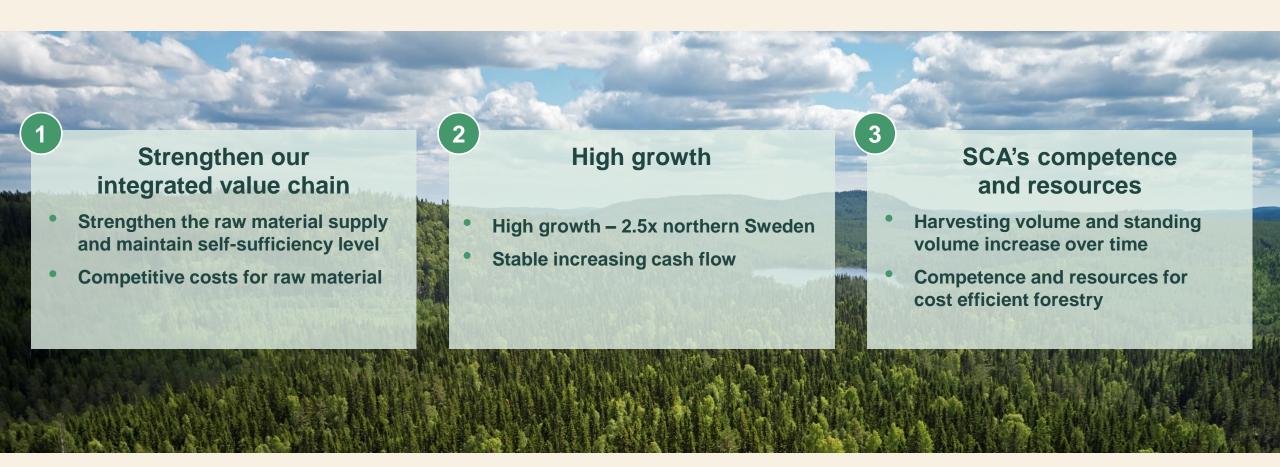


Forest acquisitions part of SCA's DNA Continued acquisitions of forest land in Nordics and Baltics

Productive forest land has increased 60% since 1950, million hectares productive land

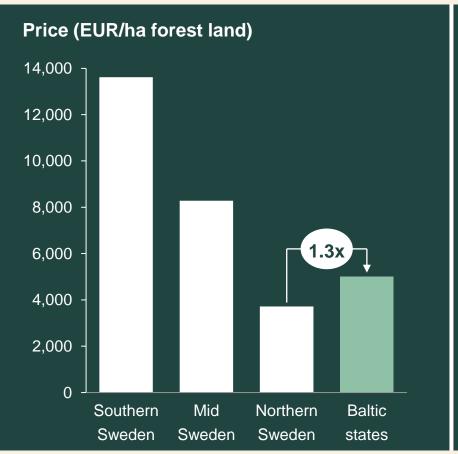


Forest land acquisitions in the Baltics – strengthen the fiber base for future projects

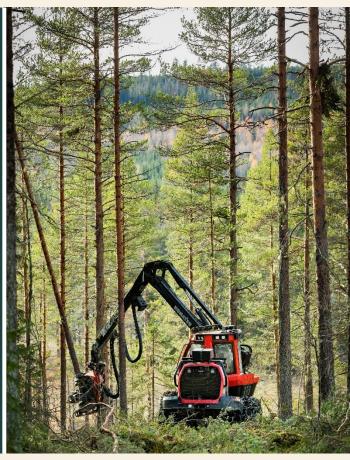




The Baltics offer high forest growth potential

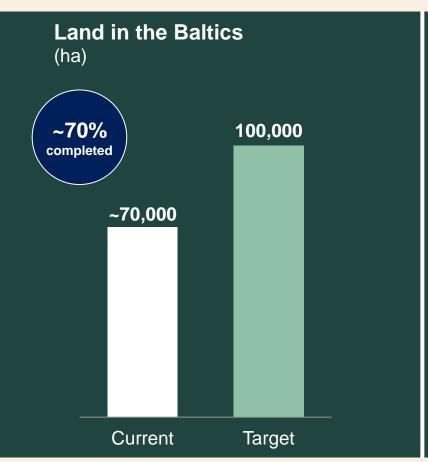




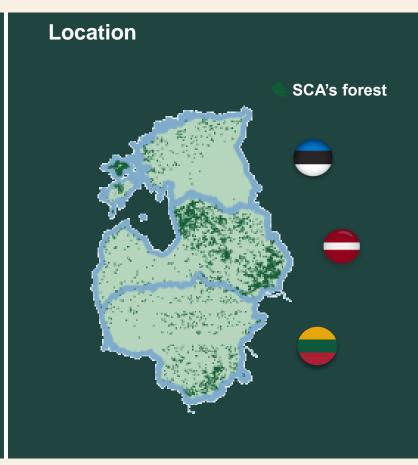




SCA's forest holdings in the Baltics









Long term demand larger than supply – Forest a strategic resource for the future

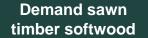
Estimated change in harvesting potential 2021-2030e (softwood sawlogs)



Demand of wood products limited by supply CAGR 2021-2030e

- Russian invasion of Ukraine
- Insect damage in Europe
- Harvesting restrictions in China
- Limited potential for new softwood plantations in South America
- Policy proposals from EU





+1.7%





- Increase growth and harvesting while maintaining high environmental ambitions
- Acquire forest that supports SCA industries
- Increase the precision and quality in biodiversity conservation measures
- Increase digitalization of planning, logging, forest management and timber purchasing

Wood



Leading European wood producer

Sales (SEKm)

5,158

EBITDA (SEKm)

550

EBITDA margin

11%

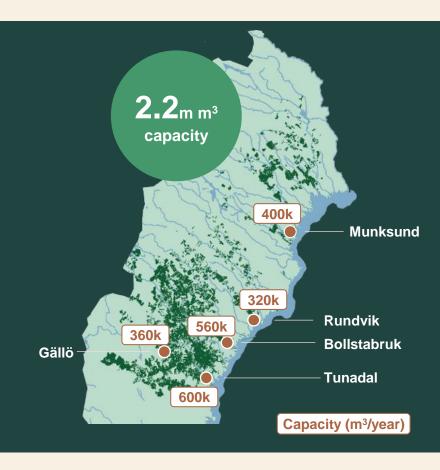
5 modern and well invested sawmills

2 painting and 5 planing facilities

Own distribution network

Focus on value added products

- Adapted wood to the further processing industry
- Distribution of finished building products to builders' merchants
- Building components to industrialized builders





Long-term structural drivers sustain softwood demand growth

Underlying economic drivers



Economic growth: Continued increased living standard in several fast growing markets drives consumption of softwood



Building activities: Recovery for both new build and RMI

Softwood-specific structural drivers

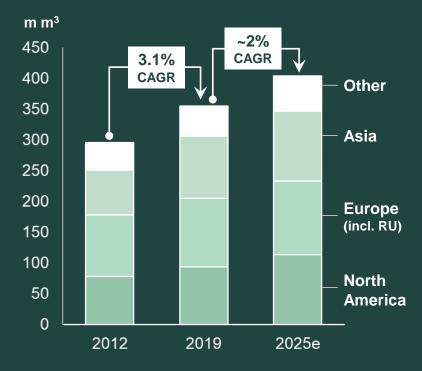


Industrialized Building: Increased usage of industrialized building technologies using wood solutions underpins demand for sawn timber



Sustainability: Sustainability and environmental concerns supports increased wood consumption

Strong global softwood demand





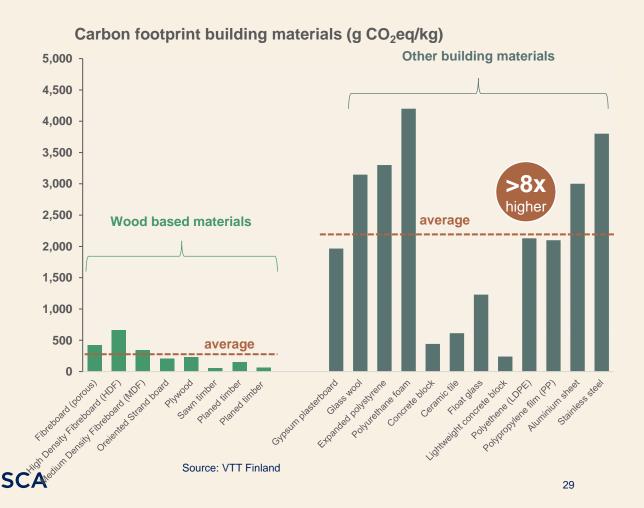
Wood based products creates strong legitimacy for active forestry

Substitution effect

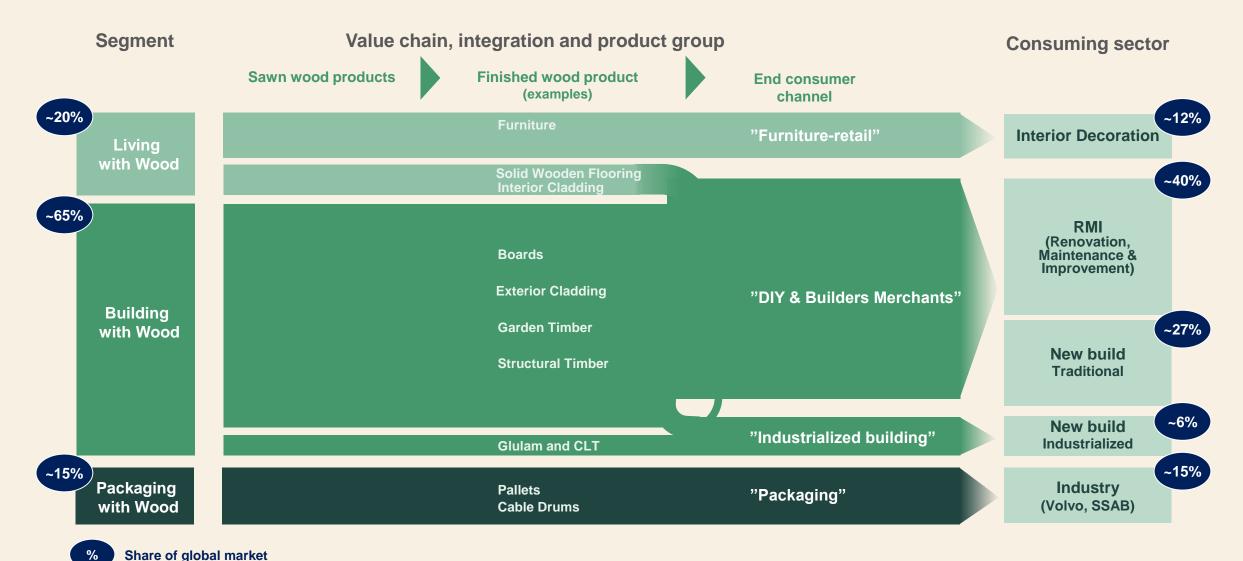
Wood is the building material that has the lowest carbon footprint thus climate effect

Carbon storage

Wood based products has the longest lifecycle of all forest based products thereby looking in CO_2 a long time in buildings



The Global Wood value chain





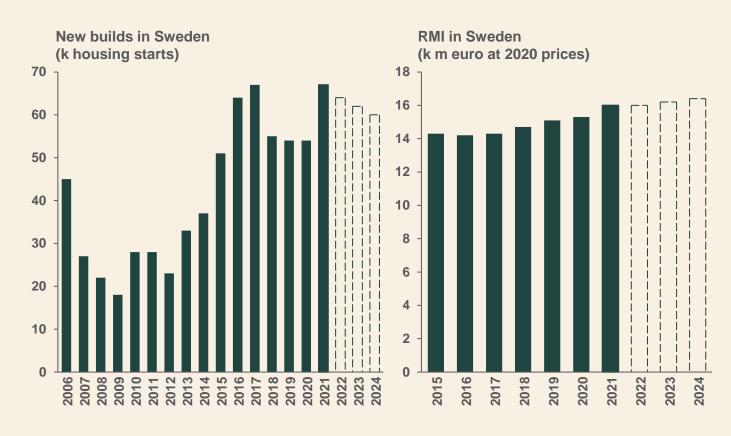
SCA's position in the global wood value chain Optimizing value and integration level



Building with wood

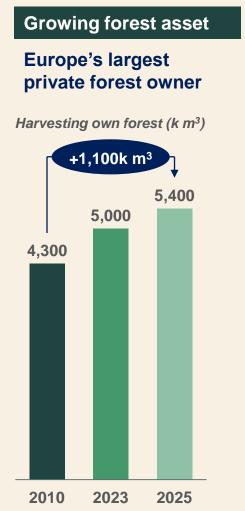
- RMI ¹ has the largest wood consumption and is stable

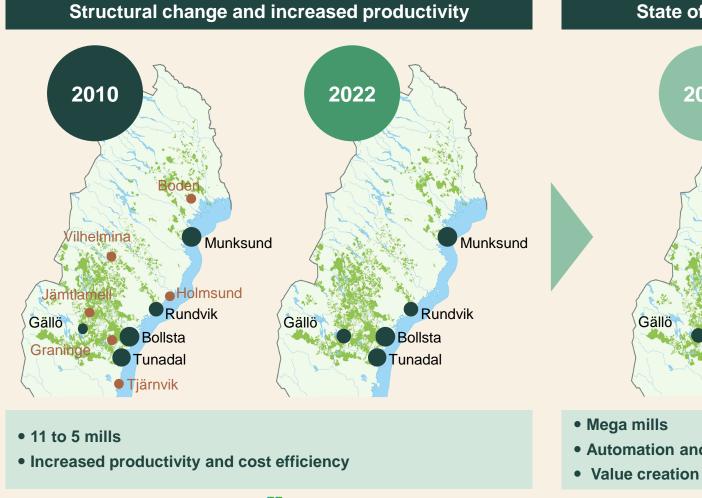
- ~75% of all softwood is used for RMI and new build
- RMI more stable over time than new build and single largest consumer of wood
- SCA focuses on delivering to the RMI sector





One of the largest and most efficient sawmill operations in Europe





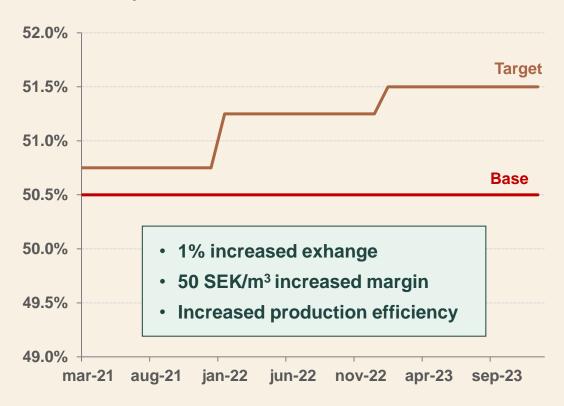


Investment in increased efficiency in Bollsta Sawmill

- Increased revenue from each log
 - · Increased raw material yield
 - · Optimize product value from each saw log
- Best available technology enables further growth
 - The world's most efficient grading mill
 - Potential to increase production in Bollsta to 700k m³



Increased yield







Pulp



High quality pulp producer

Sales (SEKm)

6,893

EBITDA (SEKm)

1,213

EBITDA margin

18%

High quality bleached softwood kraft pulp (NBSK)

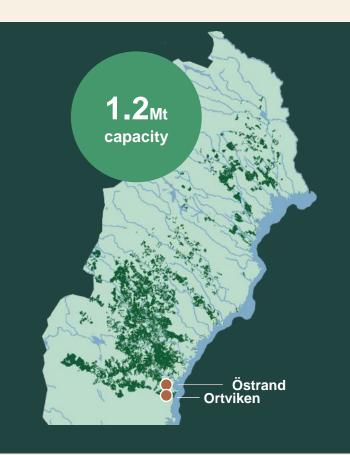
- Focus on high strength properties
- Capacity: 900 kt/year
- The pulp is used in tissue, packaging, publication paper and filters

Chemical thermomechanical pulp (CTMP)

- Capacity: 300 kt/year (year 2025)
- New facility at Ortviken started up in Q4 2022
- The pulp is used in packaging and hygiene products

Net producer of green electricity

• 1.2 TWh/year at full production





SCA pulp portfolio



NBSK

CTMP

Produced by cooking wood chips in white liquor

Gives pulp with long, strong fibers

Provides high strength and brightness

Higher consumption of wood per tonne of pulp

Creates an energy surplus

Produced by grinding wood chips in a refiner

Gives shorter, stiffer fibers that provide absorption capacity, bulk and stiffness

Lower consumption of wood per tonne of pulp

No energy surplus

Raw material

Pine and spruce (softwood)

Both softwood and hardwood

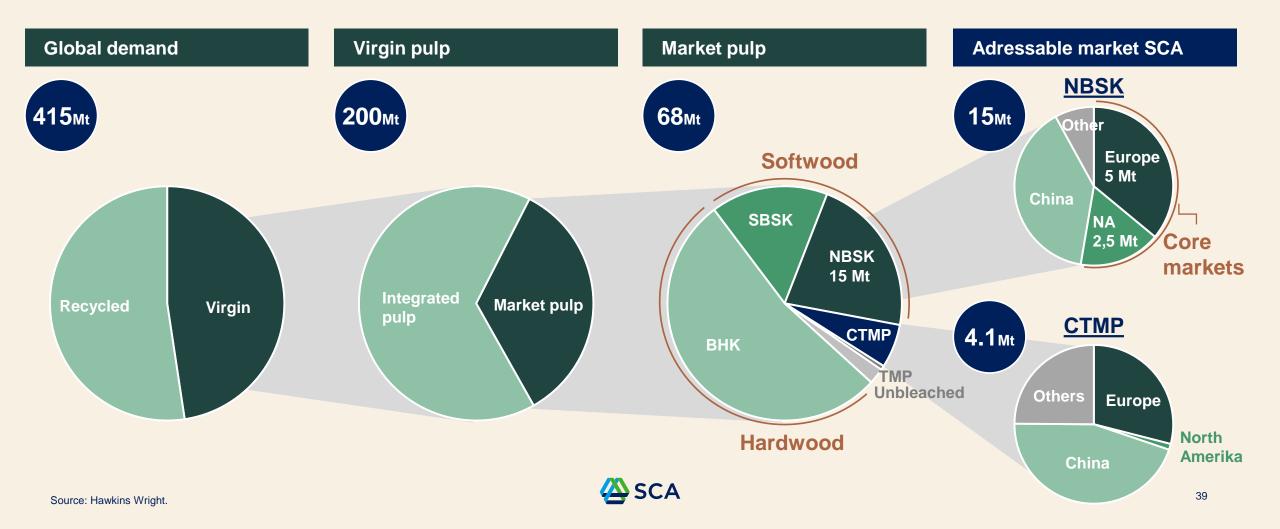
SCA capacity

900k tonnes at Östrand

300k tonnes at Ortviken (year 2025)

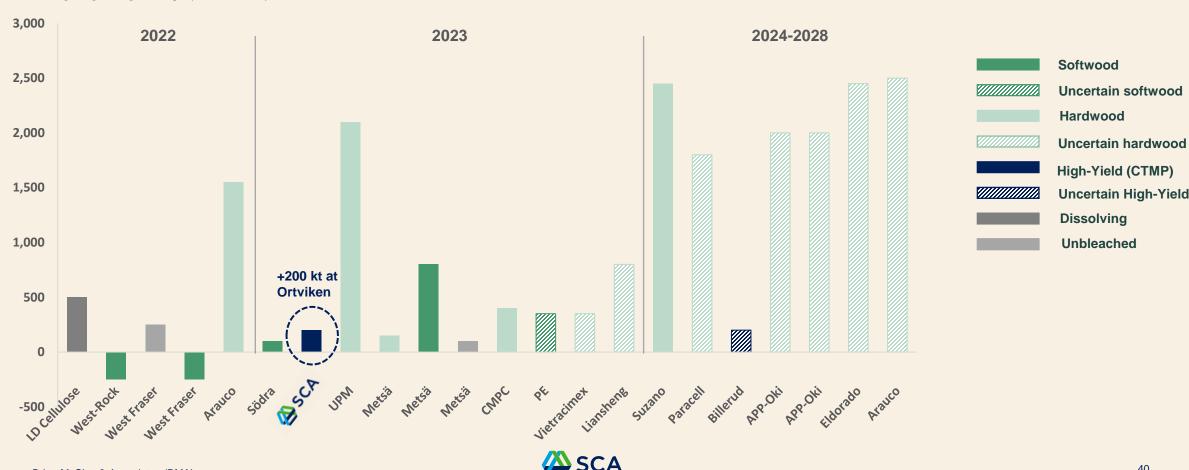


Global pulp market 70 Mt of which 20 Mt adressable for SCA



Softwood grows with 1.0-2.0% per year, limited new capacity

New pulp capacity (k tonnes)



World's largest NBSK pulp line

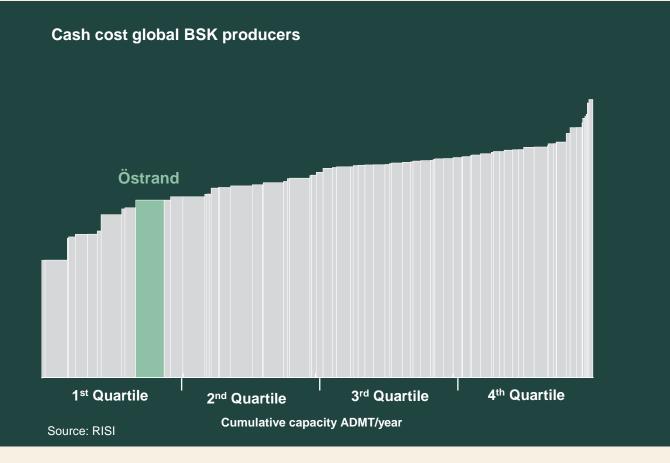
Production began in June 2018

On budget and on time

Meets long-term demand growth

Competitive cost position

- Doubled NBSK capacity
- Fixed cost reduction
- Improved energy balance
- Wood supply secured





Northern Swedish fiber for premium pulp products

1 Premium strength

Wet strength

Filter application

Custom-made grades







Investment in increased CTMP production



Expanding a profitable CTMP business



Low investment per tonne



CTMP plant with global competitiveness



Improves customer product properties at lower cost



High share of growth with existing customers





CTMP improves customer product properties at lower cost

Product properties

Cost-cutting for customer Replaces more expensive pulp

Board

High bulk and bending rigidity Good smell and taste properties

Lower weight at a given strength provides a lower production cost

2

Tissue

High absorption and wet-strength

Increased absorption per kg product

3

Special products

High bulk, strength and porosity in e.g. filter products

Increased bulk. Creates strong and porous networks in the web

4

Graphic papers

High bulk and opacity

Increased paper caliper





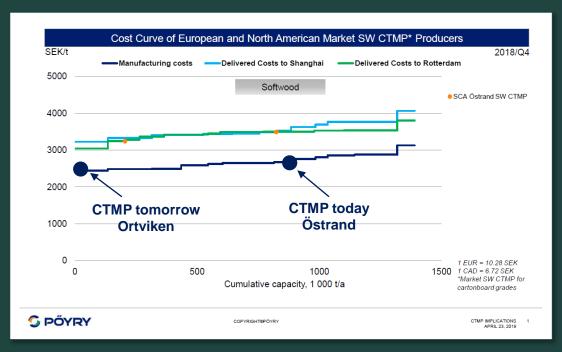
CTMP expansion drives profitable growth



- ~15% lower cash cost per tonne
- Top quartile in cost position
- Low investment per tonne
 - Utilize existing modern TMP asset
- ☑ CTMP improves customer product properties at lower cost
 - Cost-cutting for customer, replaces more expensive pulp
 - High share of growth with existing customers

SEK 1.45bn of capex

Cost curve SW CTMP producers





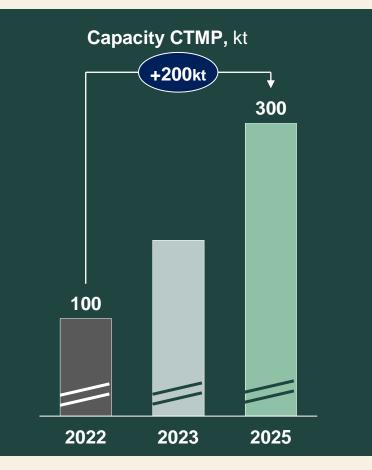
Project status and ramp up

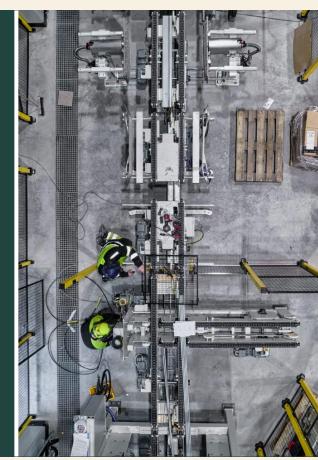
Prior to time plan

• Started up end of 2022

Robust market plan

- Mainly existing customers
- Main market Europe
- Product development in collaboration with customers







Pulp – strategic direction

- Develop the position as premium supplier for quality and service for tissue manufacturers
- Develop a position as leading supplier of CTMP from the Ortviken site
- Plan for continued expansion of the softwood kraft pulp capacity
- Maximize the value of by-products such as bark, district heating, electricity, crude tall oil, lignin, methanol, turpentine, ash and sludge



Containerboard



Leading kraftliner supplier

Sales (SEKm)

5,850

EBITDA (SEKm)

1,212

EBITDA margin

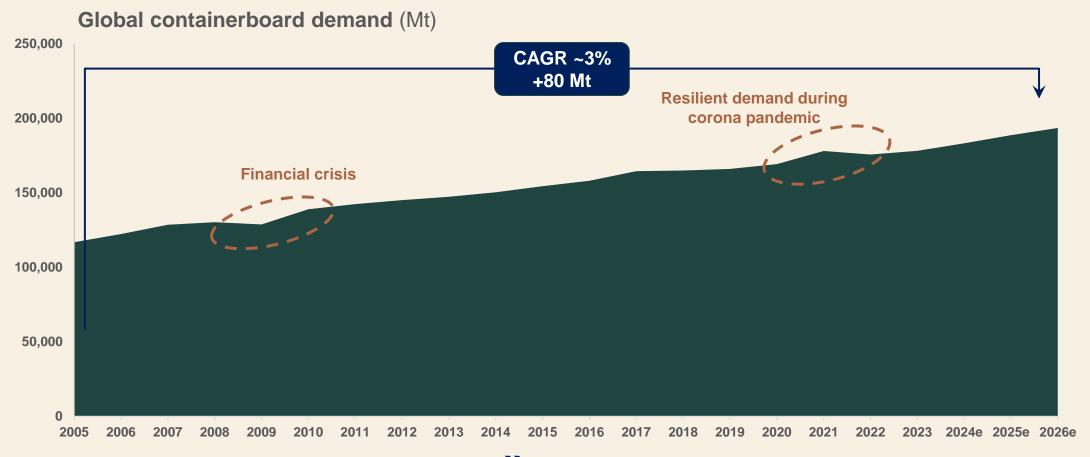
21%

No.1 independent producer of Kraftliner in Europe

- Strong Nordic fresh fiber for high quality packaging
- Capacity: 1,140 kt/year (year 2026)
- Products: brown and white-top kraftliner for consumer and transport packaging, including specialized heavy-duty and wet-strength grades
- New kraftliner paper machine in Obbola site with additional capacity of 275 kt/year started up end of 2022



Discontinuities in economy effects containerboard demand short-term but long-term trend resilient



Long-term structural trends drive growth

Economic drivers

- 1 Industrial production
- Consumer spending

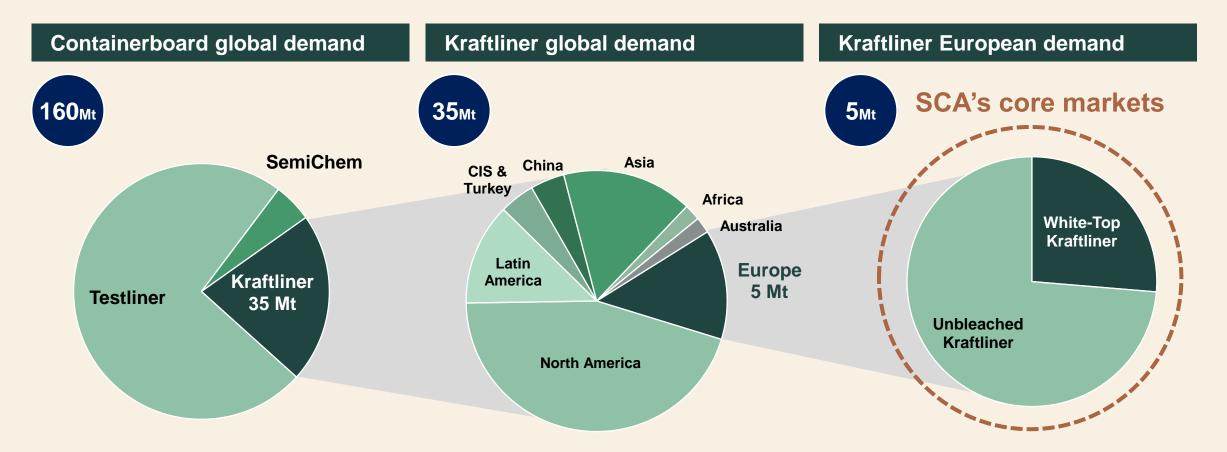
Structural growth

- 3 E-commerce
- Changes in retail
- 5 Sustainable packaging



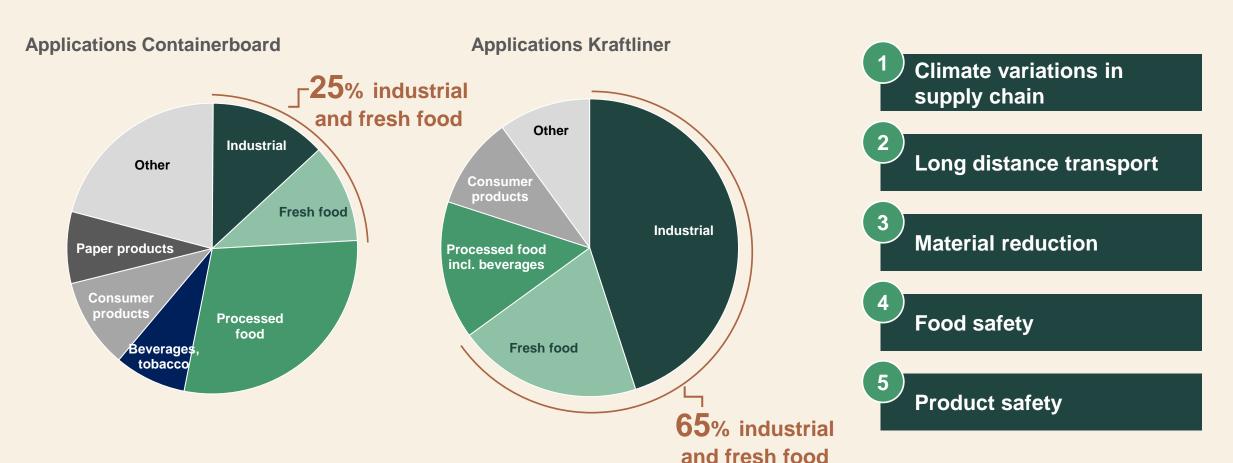


SCA focuses on the European kraftliner market





Kraftliner for packaging that requires strength SCA's strong fiber suitable for kraftliner applications



Source: Pöyry. SCA

There is a need for additional 900,000 tonnes supply in Europe from investment-decision until 2028



Asset renewal secures long-term competitiveness

Strengthened market leading position

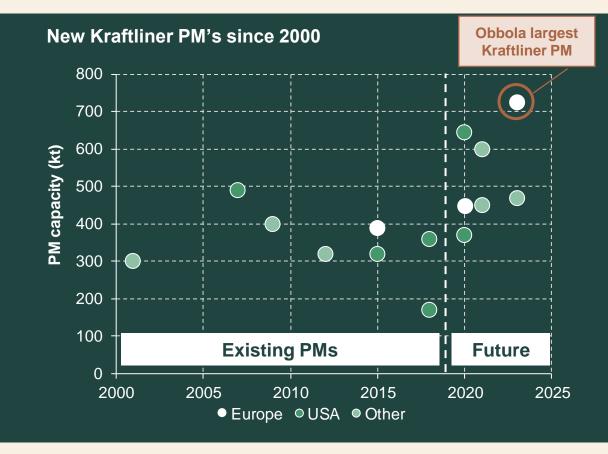
- Europe's largest independent producer of kraftliner
- Increased market share

Improved cost position

· Significantly lower indirect cost per tonne

Best available technology with future development potential + 60 years of experience

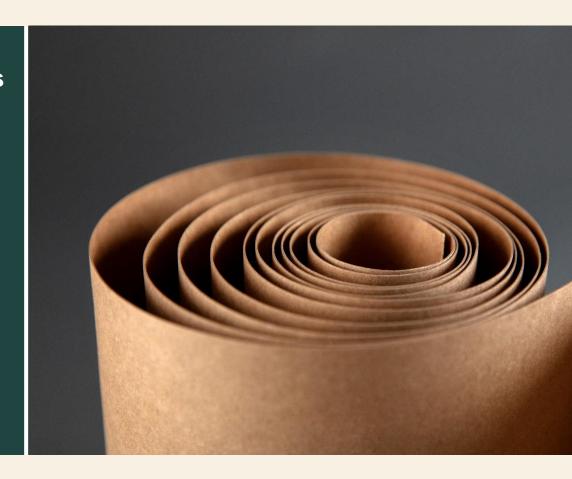
- World's most advanced and productive kraftliner machine
 - Improved productivity for customers
 - Best in class printing surface
 - Lowest carbon footprint fossil-free kraftliner production





Parallel start-up ensures EBITDA enhancement from start

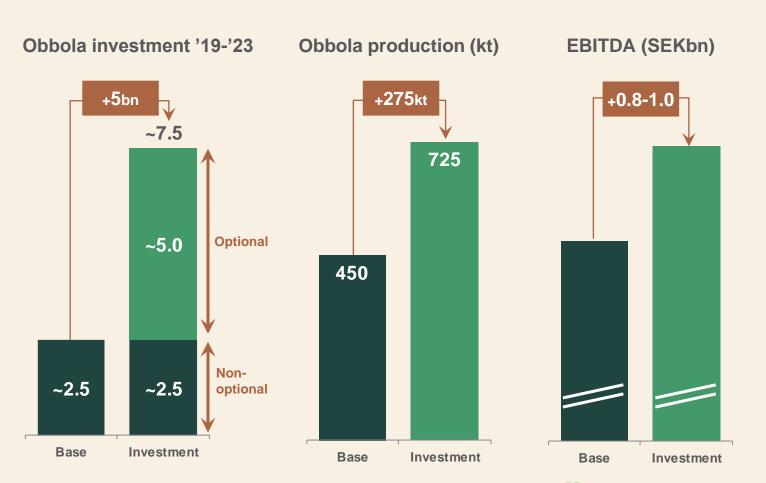
- Parallel construction of the new paper machine ensures full production during the construction period
 - Fiber line switched to new machine post construction
 - Only a minor investment stop required
- Sequential start-up of pulp line minimizes risk
 - Proven concept from the Östrand investment
- Proven project approach with an extensive pre-project
 - Extensive planning and preparations
 - Know-how and experience from the Östrand investment





Kraftliner expansion drives profitable growth

We invest to secure the first 450kt and to add 275kt



Profitable growth

Most value creative alternative

Capex of ~7.5 SEKbn

- Life extension: ~2.5bn non-optional
- Capacity expansion: ~5.0bn optional

Profitable growth

- · Secure current operations
- +0.8-1.0 SEKbn EBITDA assuming trend-price of 600 EUR/t



Project status and ramp up

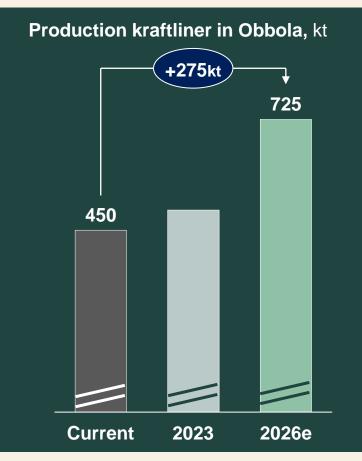
Ahead of time plan

• Ramp up of paper machine, started up year-end 2022

Ramp-up period of ~3 years

• 2026 first full year with full capacity

Profitable during the first year of operation







Paper – strategic direction

- Ramp up kraftliner production at the new machine in Obbola paper mill
- 2 Continue the initiative to offer the market's best service and product range as an independent supplier
- Continue investments in specialty products, such as white-top and wetstrength kraftliner
- Develop the application of digitalization and AI for quality, competitiveness, and profitability



Renewable energy



Leading producer of renewable energy

Sales (SEKm)

*1,*879

EBITDA (SEKm)

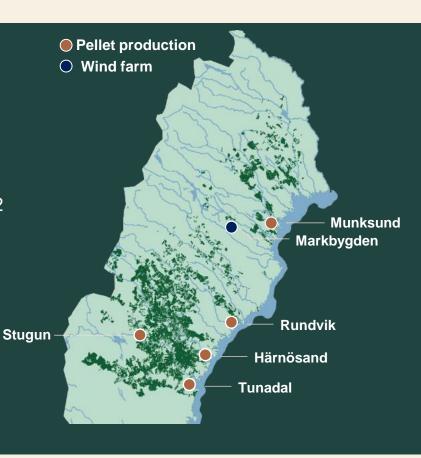
690

EBITDA margin

37%

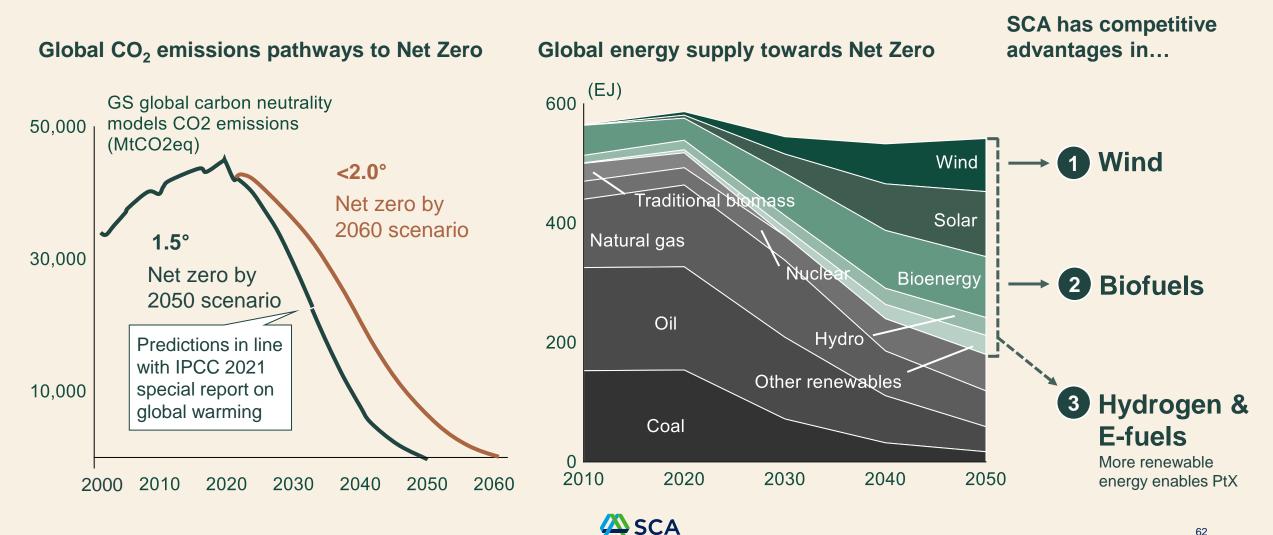
SCA is a leading producer of renewable energy

- 20% of Sweden's wind power capacity installed at SCA's land
- Leading European producer of bioenergy
 - of which 9 TWh used internally
- Produces ~1% of Sweden's total electricity consumption in 2022
 1.4 TWh green electricity
 - of which 300 GWh from own wind power
- Products: solid biofuels, wind power (leasing out land and own wind power), liquid biofuels (biorefinery in Gothenburg)

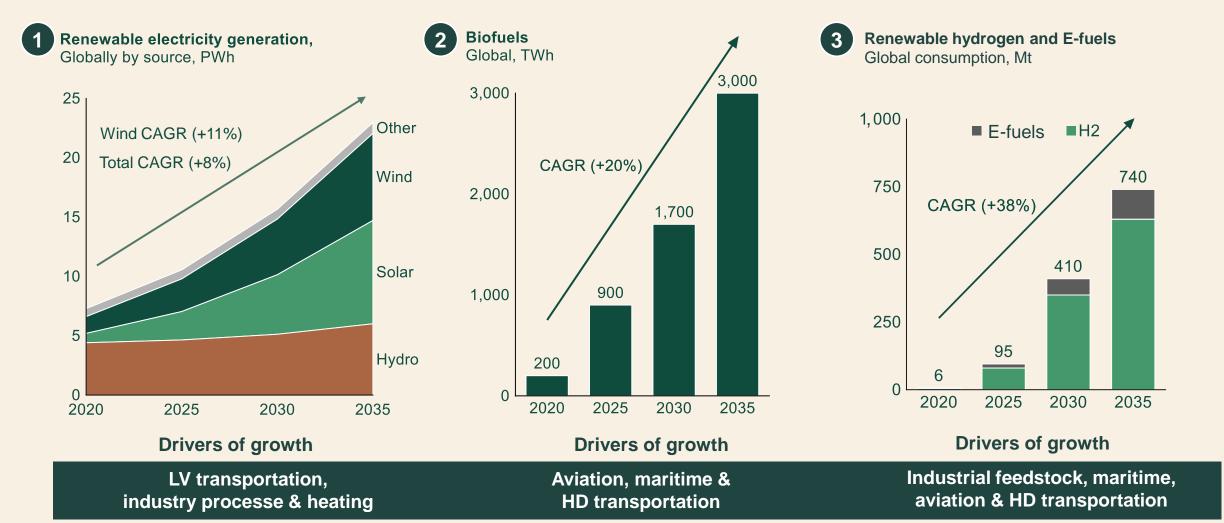




Net Zero policy will shape demand for renewables



Renewable demand is growing significantly





SCA uniquely positioned to capitalize on transformation towards renewables



Wind power



Biofuels



E-fuels



Ownership of land with good wind conditions

Access to sustainable biomass feedstock

Access to low-cost renewable energy

Current land lease agreements

Existing infrastructure

Access to biogenic CO₂

Experience from codeveloping ~10 projects

Relation to key technology suppliers and partners

Competences from running large scale processing plants



20% of Swedish wind power on SCA land



100kt liquid bio JV with St₁



Future project opportunities at all of our mills



SCAs wind strategy for profitable growth

Working with three different business models to create maximum value

Wind electricity producer

Project development

Land lease

Value creation

 High degree of self sufficiency in electricity

- Own project development on SCA land
 - For sale or own investment

 SCA leases out land areas well-suited for electricity production

Position today

- 0.2 TWh today, 0.5 TWh including Fasikan (2026)
 - 100% self sufficiency

- Own pipeline
- Partnership with established project developers

 20% of Sweden's wind power on SCA land



SCA grows in wind power

Invests in wind power project and secures high degree of self sufficiency

Wind power investment of SEK 1.7 bn

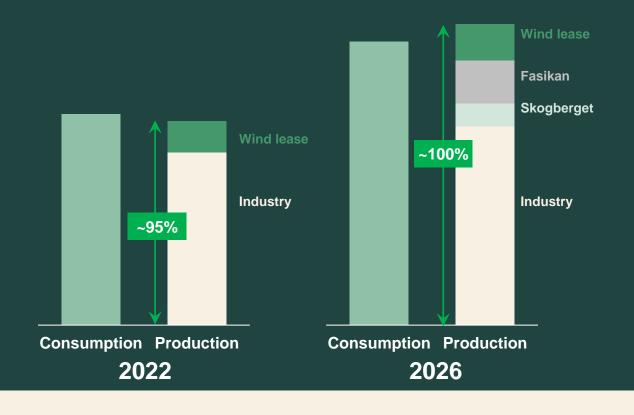
100% degree of self sufficiency in electricity

Production capacity of 0,33 TWh/year fully located on SCA land

Expected start up beginning of 2026

15 turbines with installed effect of 105 MW

Good wind conditions and 240 meters tip heights gives very low production cost





SCA is a leading producer of solid biofuels

Yearly pellets production of 350 k tonnes

~20% market share in Sweden

2,0 TWh external deliveries of wood pellets and unrefined residual products

 Customers mainly in Northern Sweden and Europe

Maintained leading position in Northern Sweden enables future transition towards liquid biofuels

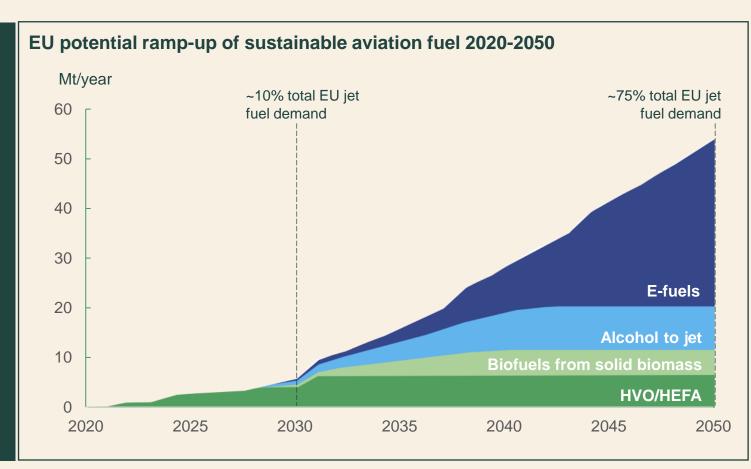




The market for renewable liquid fuels is expected to grow

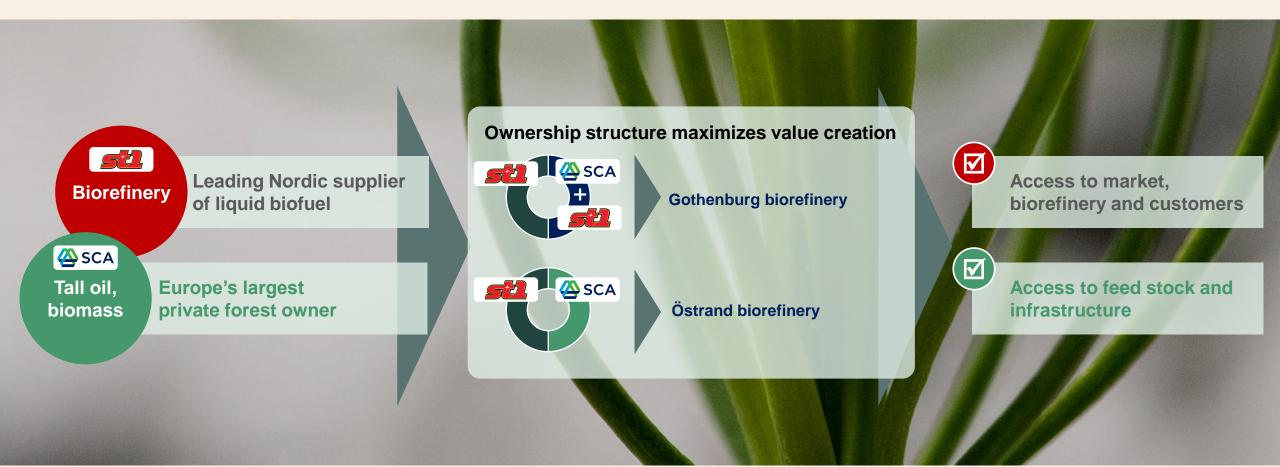
- Greenhouse gas reduction quotas will increase as Europe redirects
- 2 Available biomass will not be sufficient

Access to renewable carbon dioxide and renewable electricity crucial





SCA and St1 creating two companies – from forest to fuel station

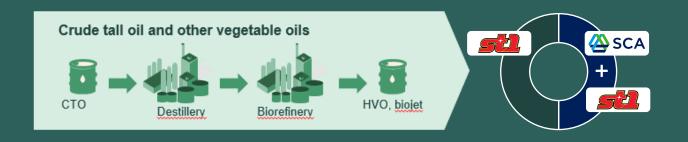




Gothenburg Biorefinery

St1 is constructing a biorefinery in Gothenburg

- Commissioned year end 2023
- Yearly capacity of 200 kt (SCA share 50 kt)
- Flexible design allowing the use of a wide range of feedstocks
- Capable of meeting current and future specifications of renewable fuels
 - Includes HVO diesel, jet fuel, and naphtha

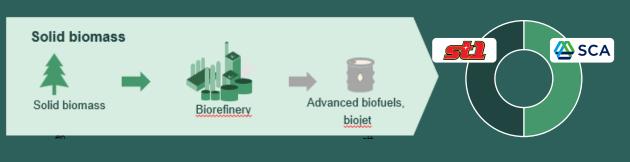




Östrand Biorefinery

Development company

- Next to Östrand pulp mill
- Land reclamation started
- Sustainable feed stocks and energy available
- Environmental permit received to build a biorefinery at the Östrand pulp mill
- 300 kt tonnes capacity
- Finalizing design phase





Renewable energy – strategic direction

- Develop wind power business on SCA's land through project development, land lease and renewable power production
- Profitable growth in solid biofuels securing feedstock to future biorefineries
- Develop new position as a supplier of biofuels and green chemicals

Financials Q4 2023



SCA's performance Q4 2023

EBITDA (SEKm)

1,635

EBITDA margin

37.3%

Net Debt/Equity

10%

Net debt/EBITDA

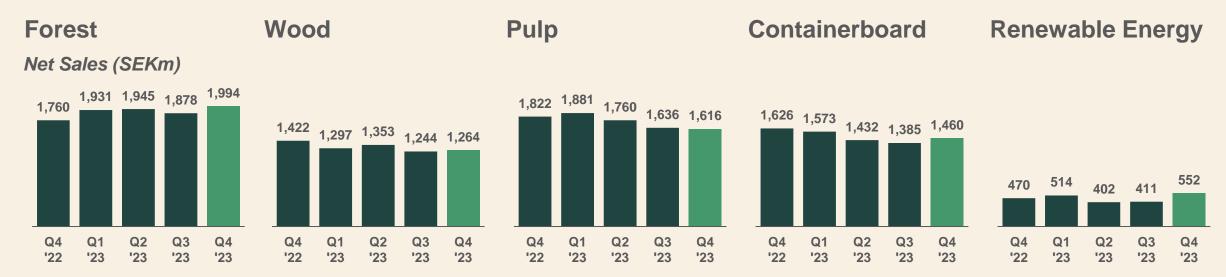
1.6x

EBITDA (SEKm) and EBITDA margin





Development per segment and quarter



EBITDA (SEKm) and EBITDA margin













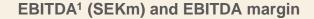
Balance sheet

SEKm	Dec 31, 2023	Dec 31, 2022
Forest assets	107 481	97,882
Working capital	4 322	4,138
Deferred tax relating to forest assets	-21 277	-19,468
Other capital employed	24 524	23,795
Total capital employed	115 050	106,347
Net debt	10,765	9,989
Net debt/EBITDA	1.6x	1.0x
Equity	104,284	96,358
Net debt/Equity	10%	10%



Strong financial development

Sales (SEKm)

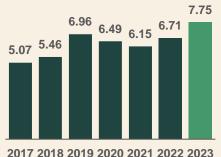




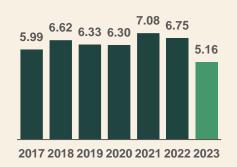


Contribution by segment

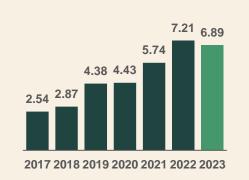
Forest Net sales (SEKbn)



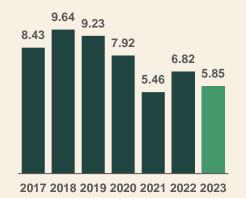
Wood



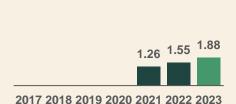
Pulp



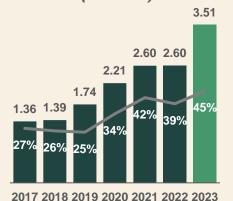
Containerboard

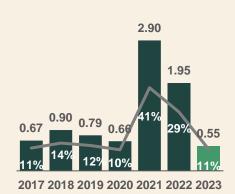


Renewable Energy



EBITDA (SEKbn) and EBITDA margin











2017 2018 2019 2020 2021 2022 2023



Share information



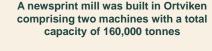
Constantly changing world

- but the forest always creates value



SCA invested in new kraft pulp production with the construction of the Östrand pulp mill







SCA took the first step towards becoming a consumer goods company with the acquisition of the Swedish personal care company Mölnlycke



SCA is ramping up the newly commissioned strategic investments in Wood, Pulp and Containerboard, and entering renewable biofuel creating value in and from the forest





SCA was listed on the Stockholm Stock Exchange in 1950





SCA started its first kraftliner machine in Munksund marking the starting point for SCA's packaging business





SCA was divided into two listed companies; the forest products company SCA and the hygiene and health company Essity





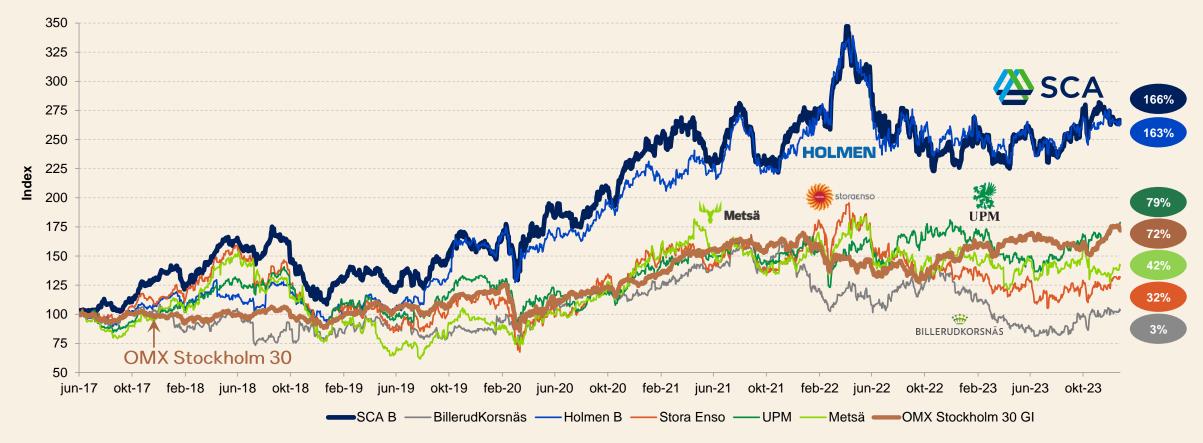


The SCA Group was founded November 27, 1929



SCA's total shareholder return

SCA's total shareholder return (TSR) since the distribution of Essity



Shareholder structure

SCA's largest shareholders as of December 31, 2023

#	Shareholder	Capital	Votes
1	Industrivärden	10,48%	29,45%
2	AMF Pension & Fonder	8,70%	6,52%
3	Norges Bank	7,19%	9,60%
4	Alecta Tjänstepension	4,77%	2,61%
5	T. Rowe Price	4,17%	2,28%
6	BlackRock	4,13%	2,26%
7	Vanguard	3,15%	1,88%
8	Swedbank Robur Fonder	2,31%	1,27%
9	MFS Investment Management	1,81%	0,99%
10	Första AP-fonden	1,70%	0,93%
	Top 10	47,34%	57,22%
	Others	52,66%	42,78%
	Total	100,00%	100,00%

Number of shareholders

~111,000

Swedish ownership

~58%

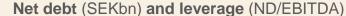
Number of shares

702m

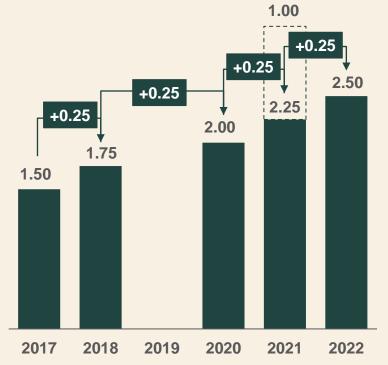
Capital allocation to secure long term profitable growth

















Forest Total Return Swedish forest assets



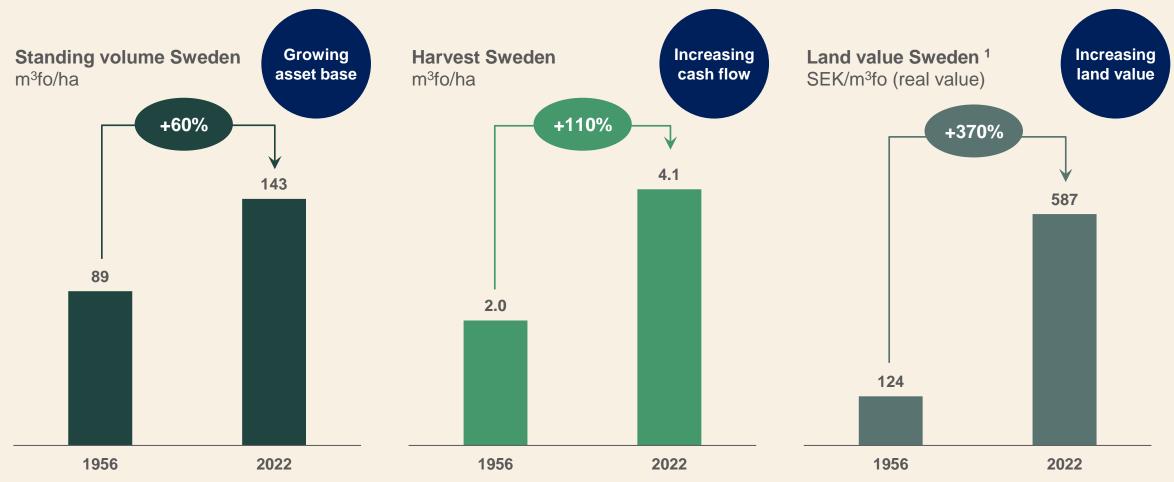
Forest assets create value in several ways



Positive climate effect



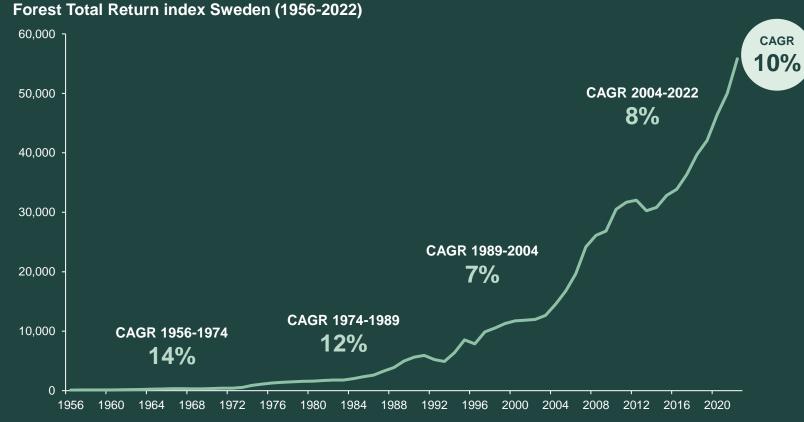
We have never had as much forest in Sweden as we have today





Forest Total Return CAGR of 10% since 1956

- 1 Increasing cash flow
 - Harvesting provides raw materials to the industries and generates cash flow
 - Cash flow: ~3% CAGR
- 2 Growing asset base
 - · Forest growth exceeds harvesting
 - Larger standing volume allows for a higher level of harvesting going forward
 - Standing volume: ~1% CAGR
- 3 Increasing forest land value
 - Both the volume forest (m³) and land value (SEK/m³) has increased
 - Land value (SEK/m³): ~6% CAGR
- 4 Positive climate effect

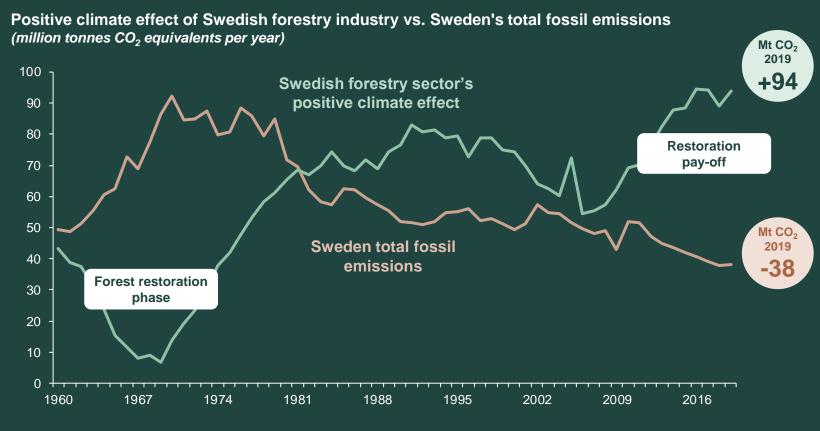




The climate benefit from Sweden's forest industry has more than doubled

- Growing forests bind CO₂
 - Growing forests capture and bind CO₂ active forest management increases growth
- Substitution replaces CO₂
 - Higher growth enables more substitution

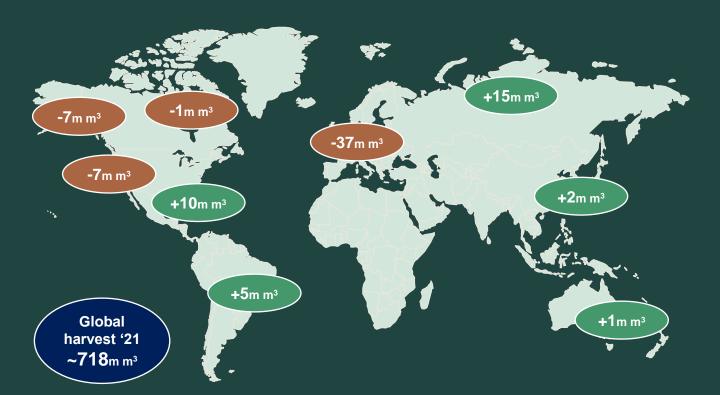
 renewable alternatives replace fossil
 based products
- 3 Investments reduce carbon emissions
 - Investments and innovation reduce carbon emissions and increase profitability



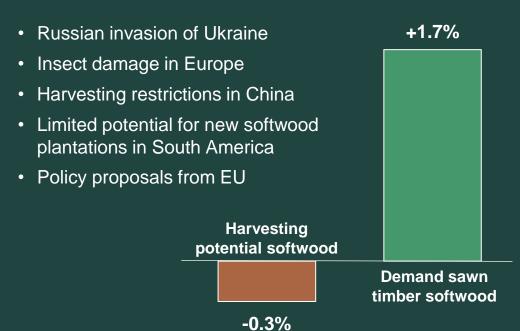


Forest a strategic resource for the future

Estimated change in harvesting potential 2021-2030e (softwood sawlogs)



Demand of wood products limited by supply *CAGR 2021-2030e*

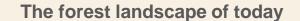


Growing forest asset



Swedish forest transformation

Exploitative selective logging of the 1920's ¹







Improved seedlings

The world's largest forest tree nursery with capacity to produce 100 million seedlings per year

Selective breeding bring seed with higher quality, survival rate and growth

On site R&D to improve growth and protection

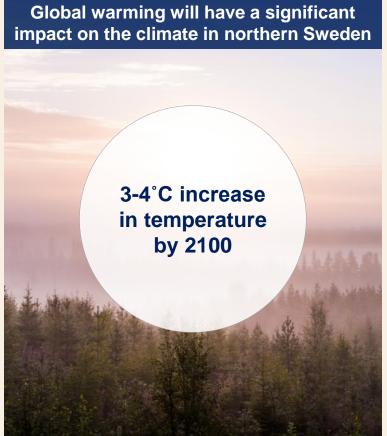
Innovative seedling systems

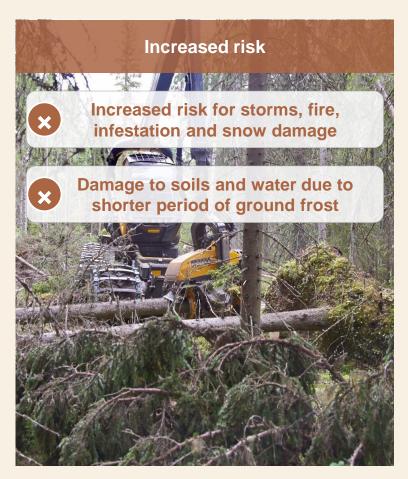




Global climate change









Efficient wood sourcing organization

Europe's largest private forest owner

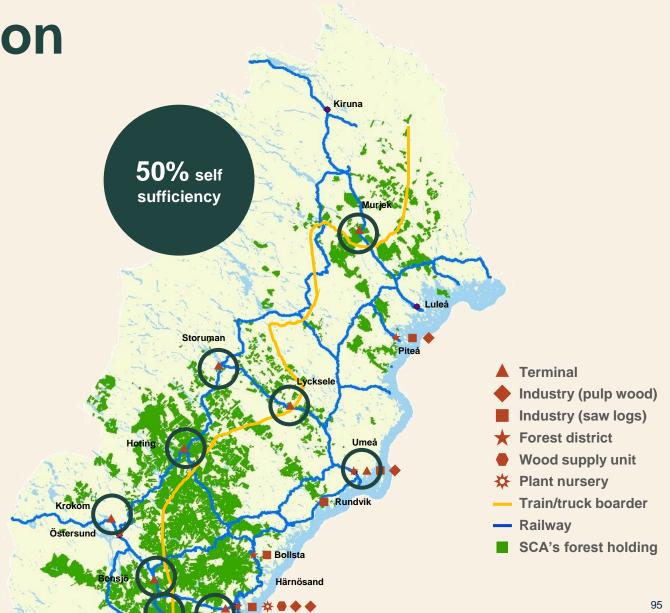
2.7_{m ha}

Wood sourcing to industries

12_{m m³sub}

Control of infrastructure

9 terminals



Forest seasonality

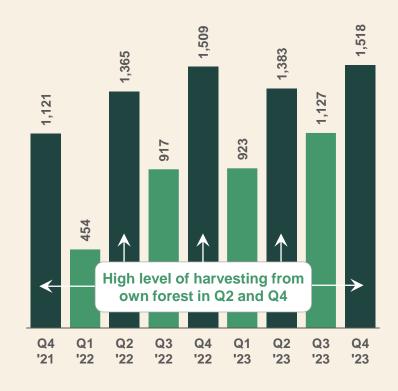
Net sales (SEKm)

EBITDA (SEKm)

Harvesting of own forest (k m³sub)







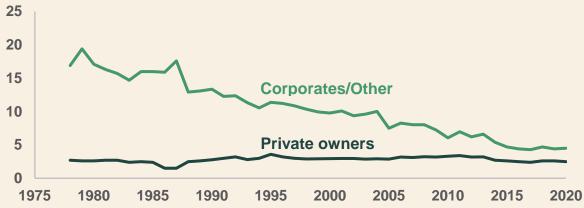


Biodiversity



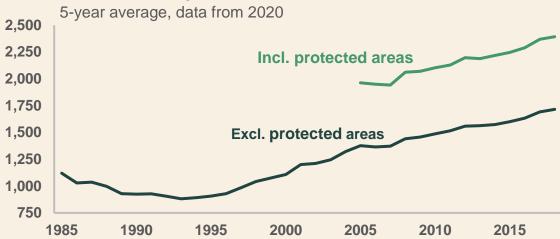
Monitoring pre-conditions for biodiversity

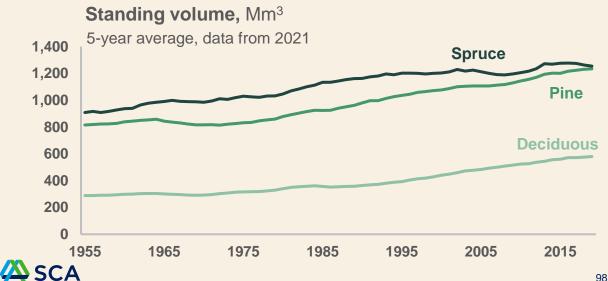






Old forest¹ on productive forest land, k ha





^{1.} Older than 120 to 140 years depending on geography. Source: Riksskogstaxeringen, Skogsdata, Skogsstatistisk årsbok; 1984, 1985, 1989, 2014, sverigesmiljomal.se Presented in "Skogens biologiska mångfald – om arter, miliöarbete och statistik", Mats Hannerz, Per Simonsson.

Why is a biodiversity a concern and how do we address it?

Nature conservation strategy since 1987

SCA introduced a new approach in 2019

To increase precision and quality in nature conservation measures

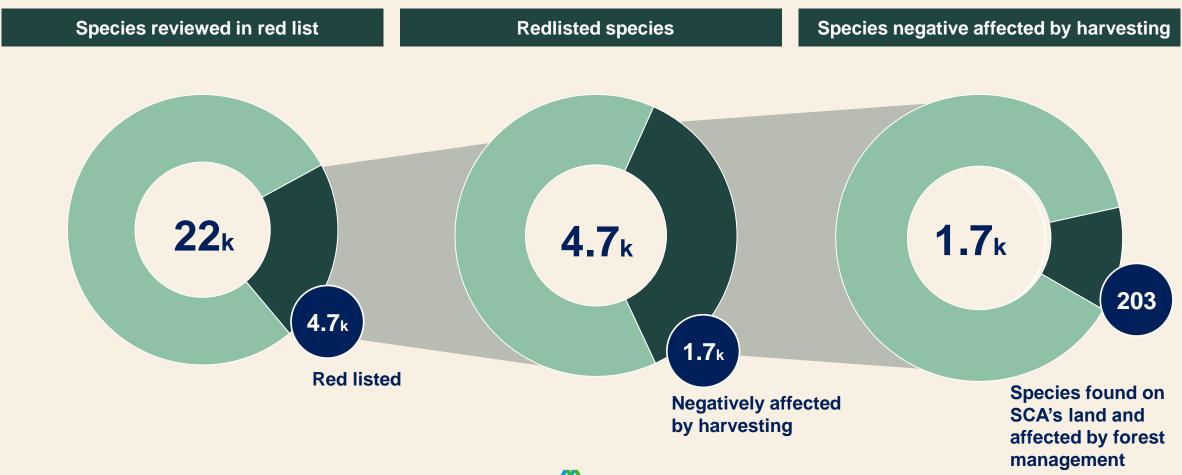
Measuring biodiversity using the IUCN Red List:

- IUCN: International Union for Conservation of Nature
- The Red list represents the best data available but has limitations
- Monitoring species in decline, categorizing them by degree of threat
- Swedish list covers all of Sweden all species not relevant to N Sweden





Our species commitment



Biodiversity in the forest landscape – managed locally

Connecting activities on the ground to large-scale processes - at the landscape level

Creating habitat linked to species commitment

The forest is dynamic – disturbance is natural

Fire is essential in boreal forests

Actively managing for important habitat types

- burned pine forests
- deciduous forests
- open, sunlit pine forests





Responsible forestry in SCA



Combined

targets

SCA Logistics



SCA Logistics

Turnover

~3.5_{SEKbn}

Terminal volume

3,200kt

RoRo vessels

3_{st}

Share of SCA's cost

~20%

Sea freight volume

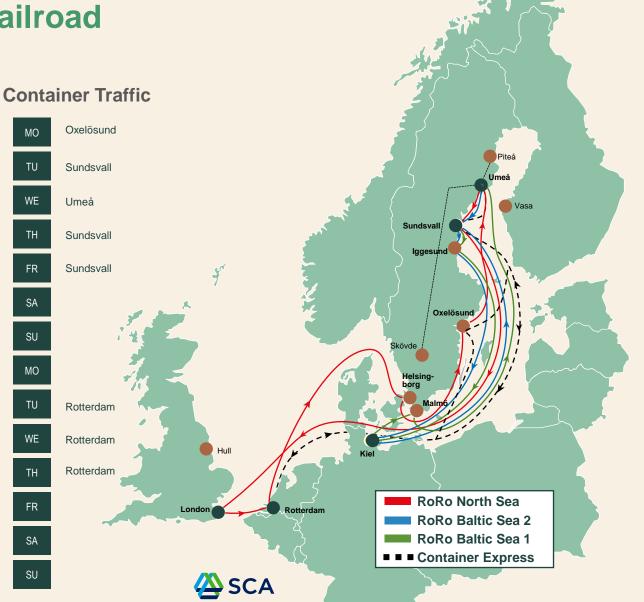
2,550kt



SCA Logistics network

RoRo, Container och Railroad





Roll-On-Roll-Off Traffic

UMEÅ, SUNDSVALL

WED SUNDSVALL

THU

FR

SAT LONDON

SUN ROTTERDAM

MON

TUE HELSINGBORG

WED

THU OXELÖSUND

FRI UMEÅ

SAT SUNDSVALL, IGGESUND

SUN

MON KIEL

UE

SUNDSVALL

IGGESUND

FRI

SAT KIEL

SUN MALMÖ

MON

105



