

Capsol Technologies

Pareto Energy Conference

September 10th, 2025



Today's presenters:



Jacob Clausen Krøvel
SVP Investment and Strategy



Wendy Lam
Chief Executive Officer

Licensors of point source carbon capture technology

Offering carbon capture and heat recovery in one system

Attractive capture cost

20-60%

Lower than amines¹

Electricity consumption

0.7-1.5

GJ per tonne of CO₂ captured²

Demonstration hours

>20,000

Nine campaigns, proven chemistry
15 years+ experience

Munters

STOREGDA

GE VERNOVA

carbon
unbound

SIEMENS
energy

Sumitomo
SHI/FW

Petrofac

CARBON
CIRCLE

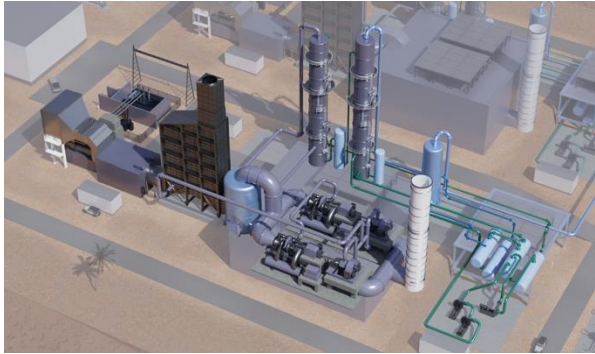
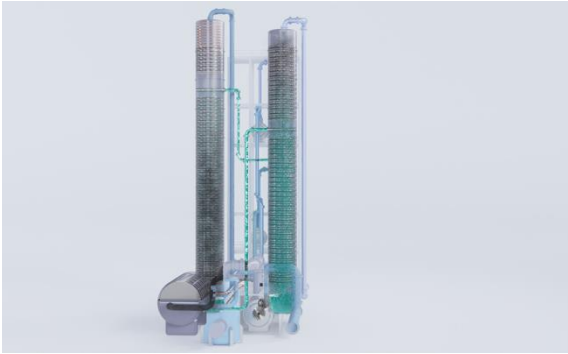
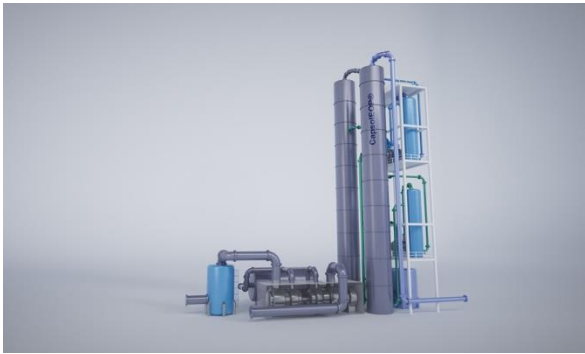


Leading position

Early traction

Future potential

Mature pipeline up 73% y-o-y to 22.6mtpa



	Building position as preferred provider		Early traction in new industries	
	Cement	Biomass + Energy-from-waste	Gas turbines	Emerging industries ¹
Project pipeline capacity	12.1 mtpa	5.0 mtpa	1.5 mtpa	4.0 mtpa
Revenue potential	NOK 1.8bn	NOK 0.7bn	NOK 0.2bn	NOK 0.6bn
Projects and licenses	>10 projects	>15 projects 4 licenses – 2 mtpa <i>Stockholm Exergi, KVA Linth, 2 European Utilities</i>	3 projects	>5 projects

mtpa = million tonnes per annum.
1. Emerging industries include refineries, lime, paper & pulp. Note: Industries relevant for Capsol's technology expected to grow from 25% of total CCUS market in 2030 to 34% in 2035.

Project highlights

Stockholm Exergi



Sweden: FID in Q1 2025
800k mtpa
Collaboration with Airzyme, KTH

SCHWENK



Latvia: FID planned 2027
750k mtpa
CapsolGo® campaign ongoing

Holcim



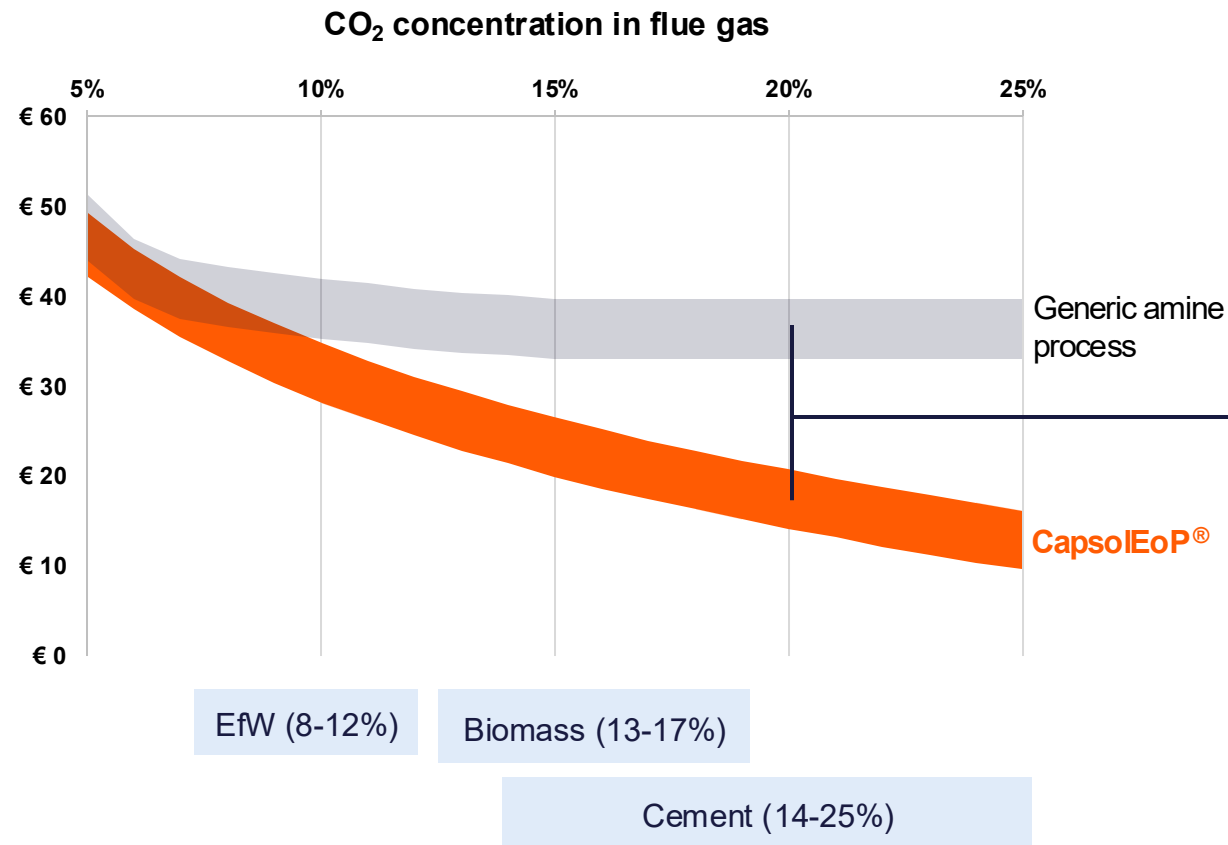
Germany: CapsolGo® at
Dotternhausen
Broader collaboration agreement

Recent wins

- European lime producer, +400K mtpa (August 2025)
- European BECCS project, +500K mtpa (August 2025)
- BECCS at international waste management, +200K mtpa (September 2025)

Increasing energy savings at higher CO₂ concentration

Electricity cost for fully electric capture solutions



Typical cement case

54% reduction
in electricity consumption¹

EUR 19 saved
per tonne CO₂ captured¹

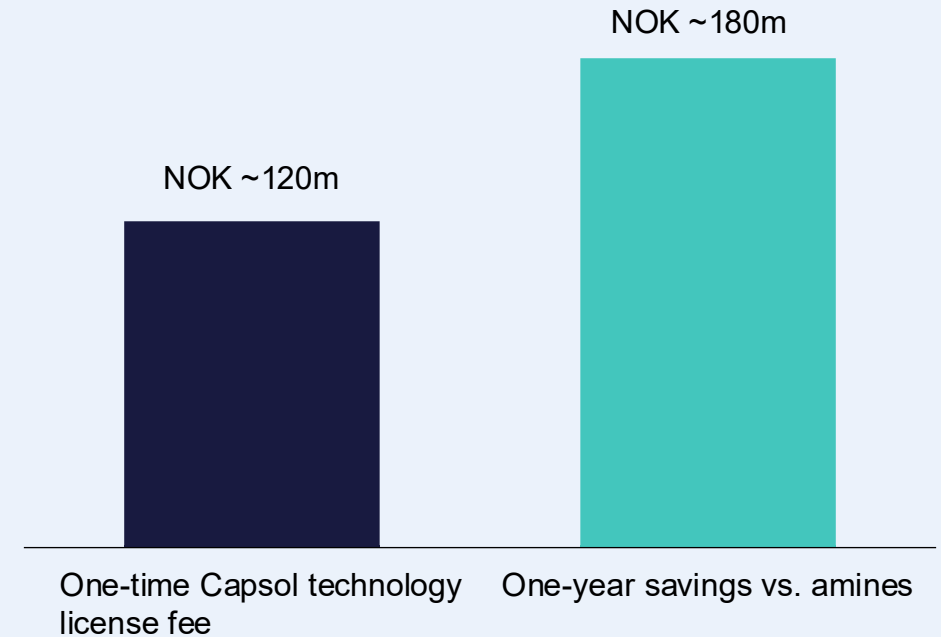
EUR 15.2m saved
in energy annually¹

Payback on the Capsol license fee: less than one year

Proven technology offering lower capture costs

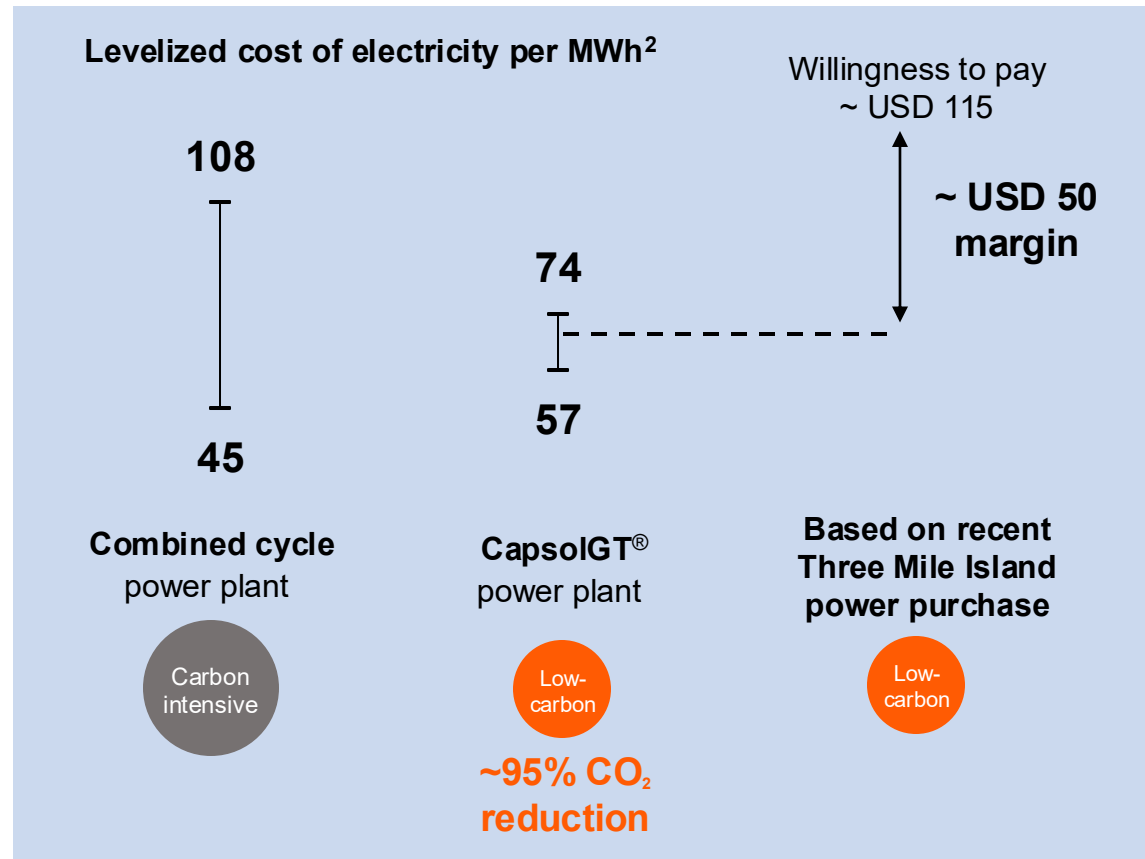
- 20-60% lower capture costs vs amines
- License fee of EUR 10-15 per tonne installed capacity
 - Case assuming mid-point, EUR 12.5
- Capsol's inherent heat recovery enabling:
 - One-year opex savings larger than the entire license fee
 - Additional revenue opportunity where excess heat can be sold
 - Additional electricity generation for open cycle gas turbines

Case study: Cement plant, 800 ktpa¹



Powering datacenters with CapsolGT®

Reliable low carbon electricity generation from natural gas



Scaling revenue as pipeline matures

Revenue potential 1 mtpa plant = EUR ~50-60 million

