

# TRANSFORMING THE ENERGY SUPPLY

Absolicon Solar Collectors  
Company Overview



# DISCLAIMER

Important information This presentation (the “Presentation”) has been prepared by Absolicon Solar Collector AB, 556929-1957 (“Absolicon” or the “Company”). The Presentation is governed by Swedish law. The courts of Sweden have exclusive jurisdiction to settle any dispute arising out of or in connection with this Presentation. This Presentation does not constitute an offer of financial instruments to the public or an admission of such financial instruments to trading on a regulated market requiring an approved prospectus under the Swedish Financial Instruments Trading Act (1991:980) and, accordingly, this Presentation does not constitute a prospectus for these purposes and have not been, and will not be, approved or registered by the Swedish Financial Supervisory Authority (Sw: Finansinspektionen) under the Swedish Financial Instruments Trading Act. Forward-looking statements

The Presentation contains certain forward-looking statements that reflect Absolicon’s current views or expectations with respect to future events and financial and operational development. The words “intend”, “estimate”, “expect”, “may”, “plan”, “anticipate” or similar expressions regarding indications or predictions of future developments or trends and which are not based on historical facts constitute forward-looking information. Although Absolicon believes that these statements are based on reasonable assumptions and expectations, Absolicon cannot give any assurances that such statements will materialize. Forward-looking statements are in its nature involved with both known and unknown risks and uncertainties, since they are depending on future events and circumstances. Forward-looking statements do not constitute any representations and warranties of future development and the outcome could differ materially from the information set out in the forward-looking statements. The forward-looking statements included in this Presentation apply only to the date of this Presentation. Absolicon undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or similar circumstances other than as required by applicable law.

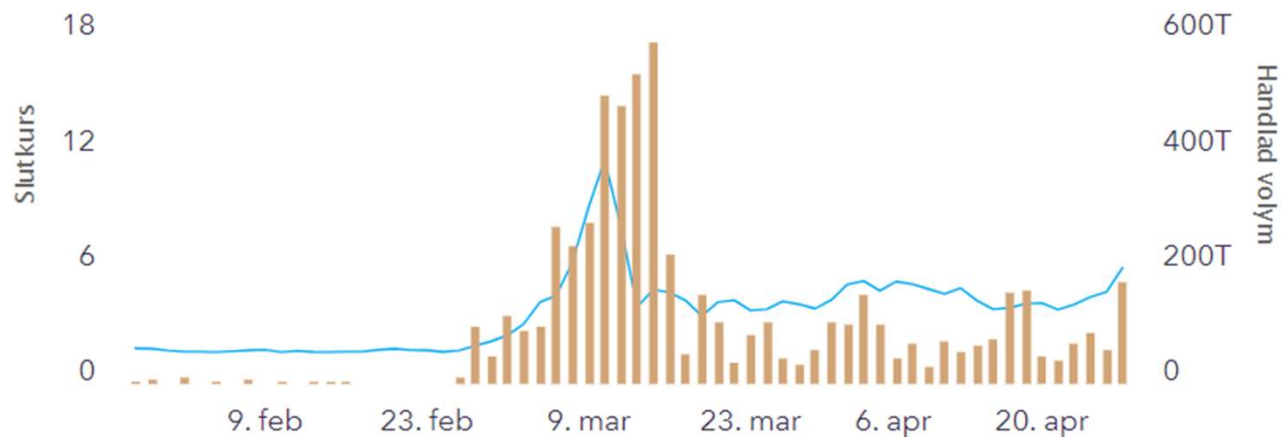
# Företrädesemission om cirka 13 MSEK med övertilldelningsoption om 5 MSEK

Erbjudande: **3,25 SEK/aktie**; 6,5 MSEK teckningsgaranti

KURSER FÖR ABSOLICON SOLAR COLLECTOR AB /

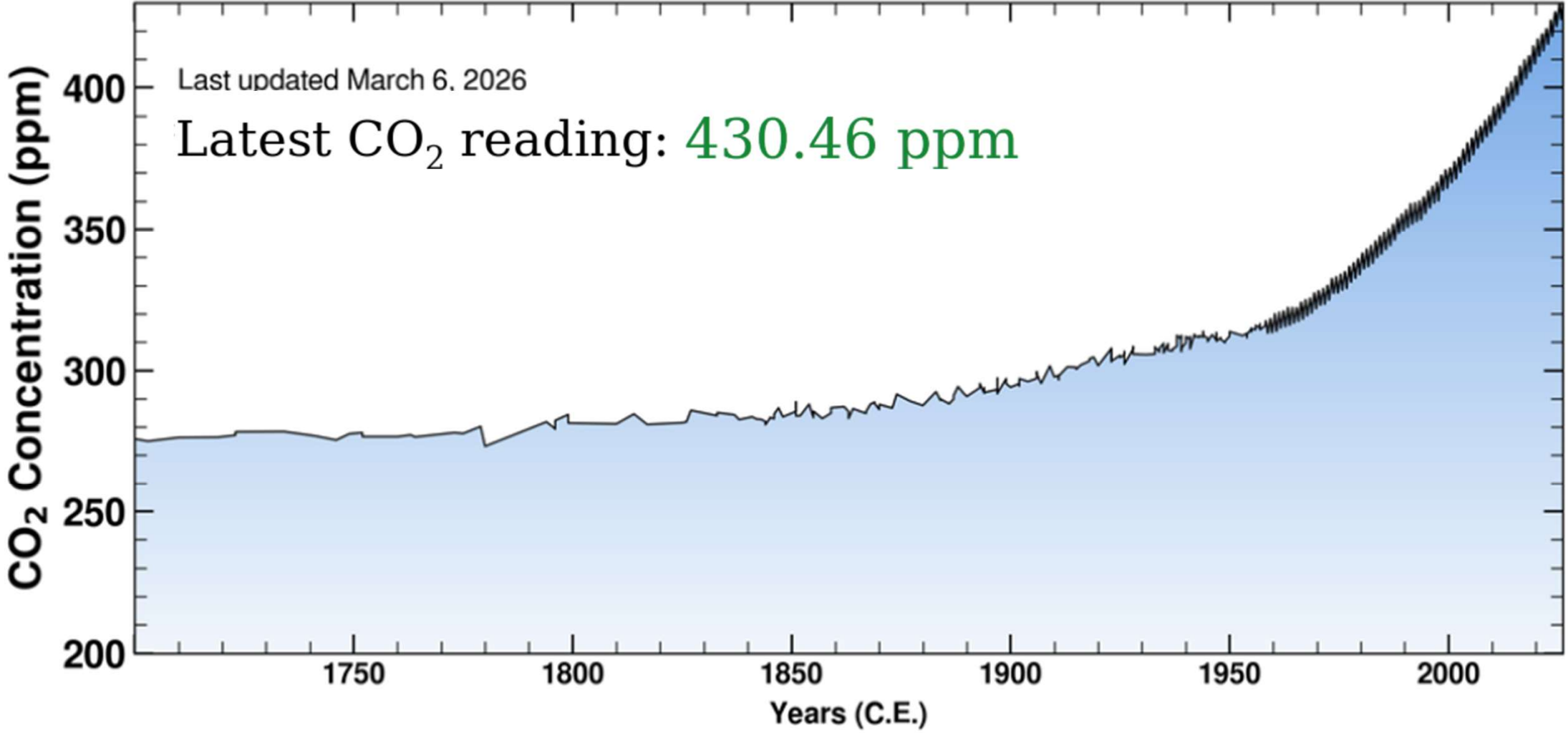
JUST NU /

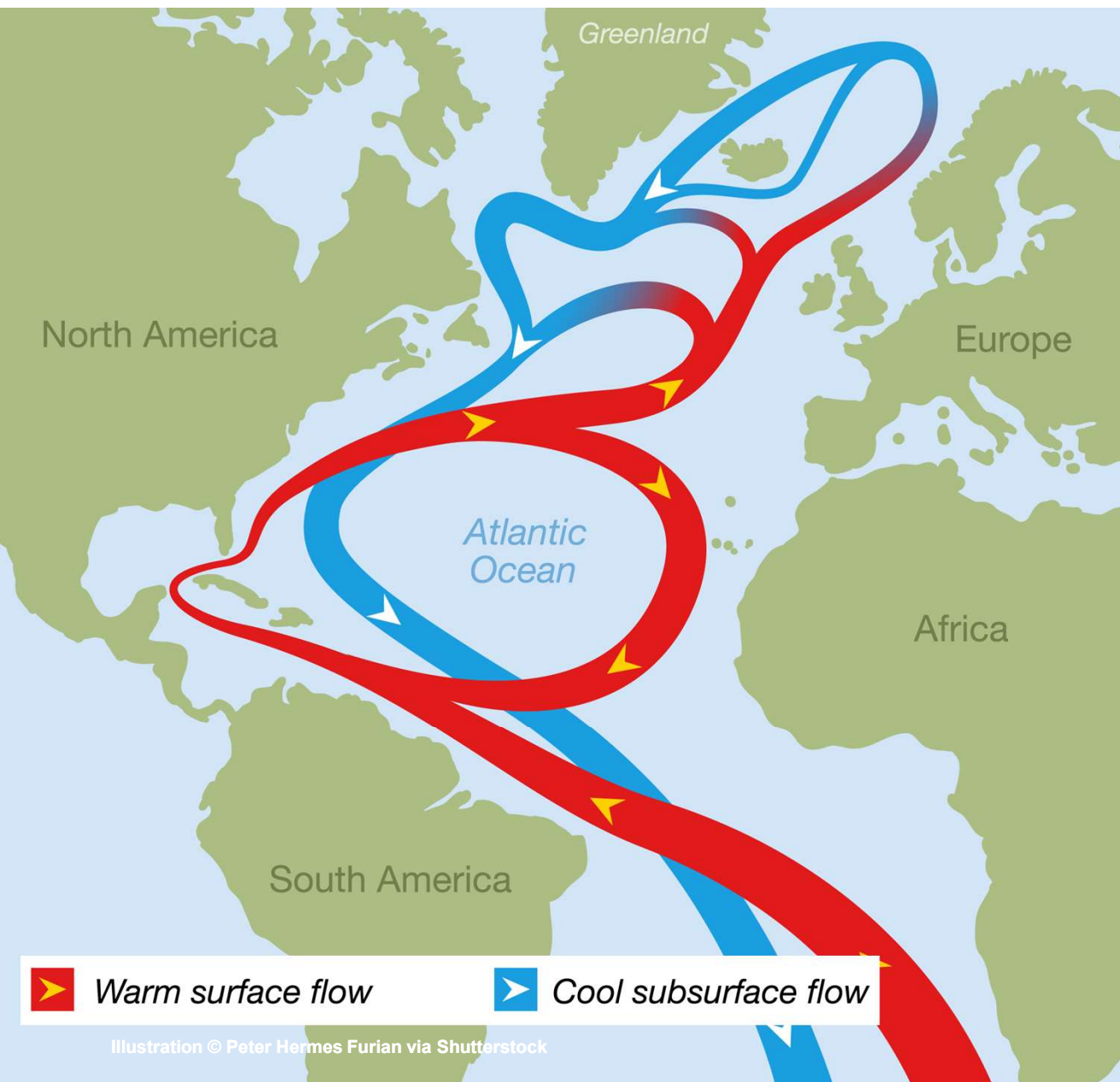
Alla 3 år 1 år **3 månader** 1 månad 1 vecka 1 dag



+/-	1,26
%	26,25%
Senast	6,06
Högst	6,42
Lägst	4,7
Volym	180 316
Omsatt (SEK)	964 924
Börsvärde (MSEK)	46,9
Tid (Senaste avslut)	2026-04-27 17:23

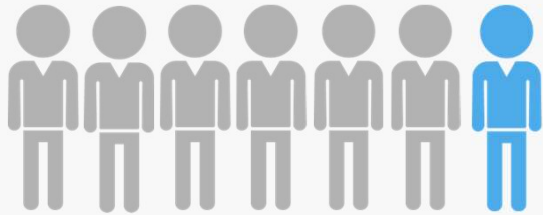
# Keelingkurvan





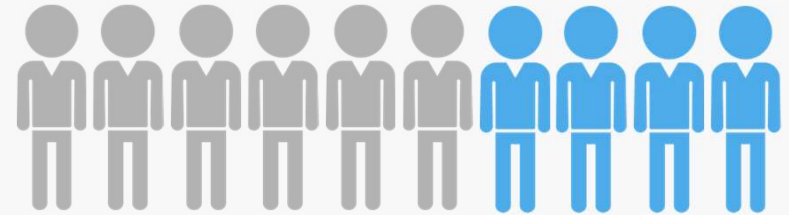
**Nya studier har funnit  
minskad stabilitet i  
systemet som driver  
Golfströmmen och  
andra Atlantströmmar.**

## Befolkningsutveckling och BNP



Idag

7,7 miljarder människor  
1 miljard medelklass

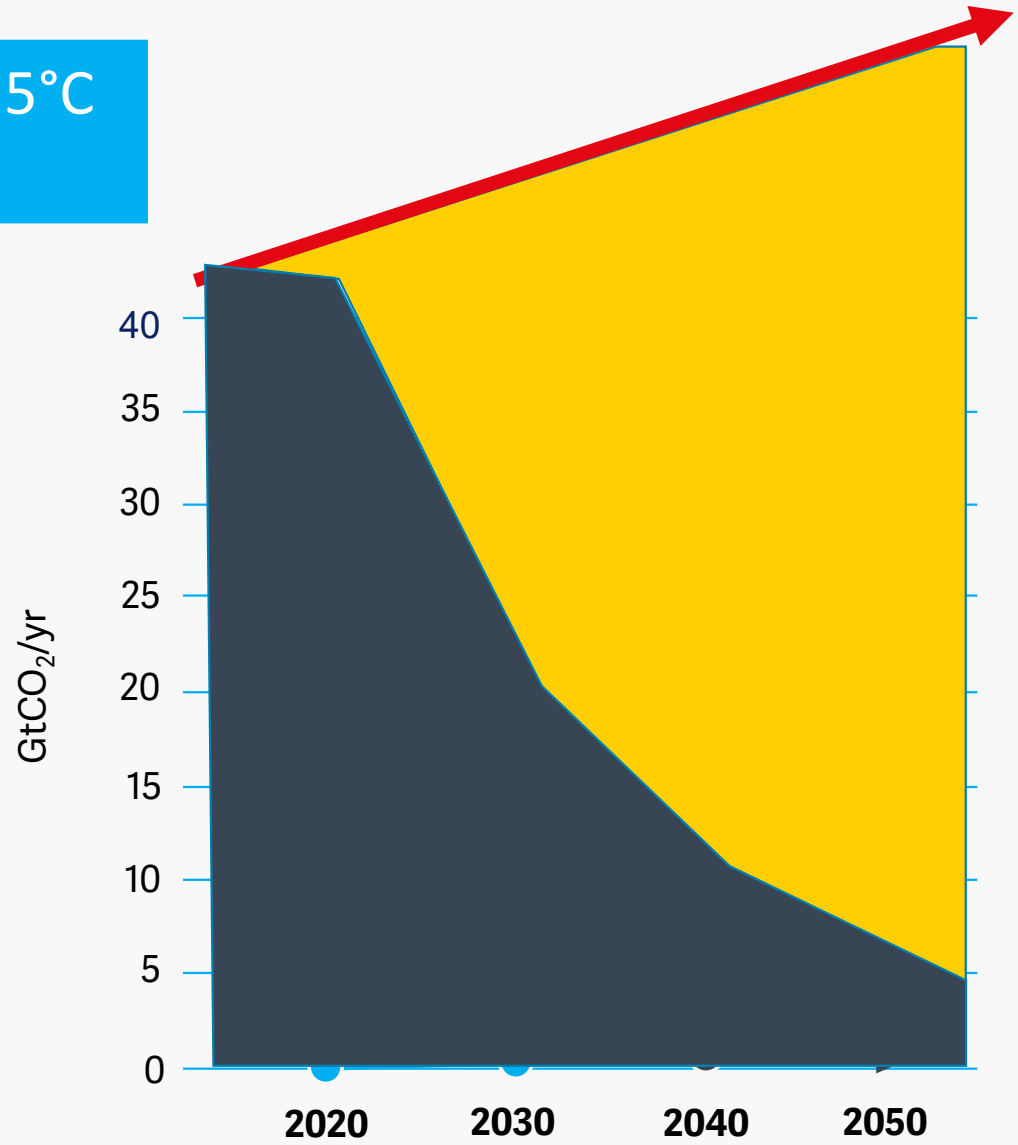


År 2050

10 miljarder människor  
4 miljarder medelklass

*Den globala ekonomin kommer att växa 4 ggr till år 2050*

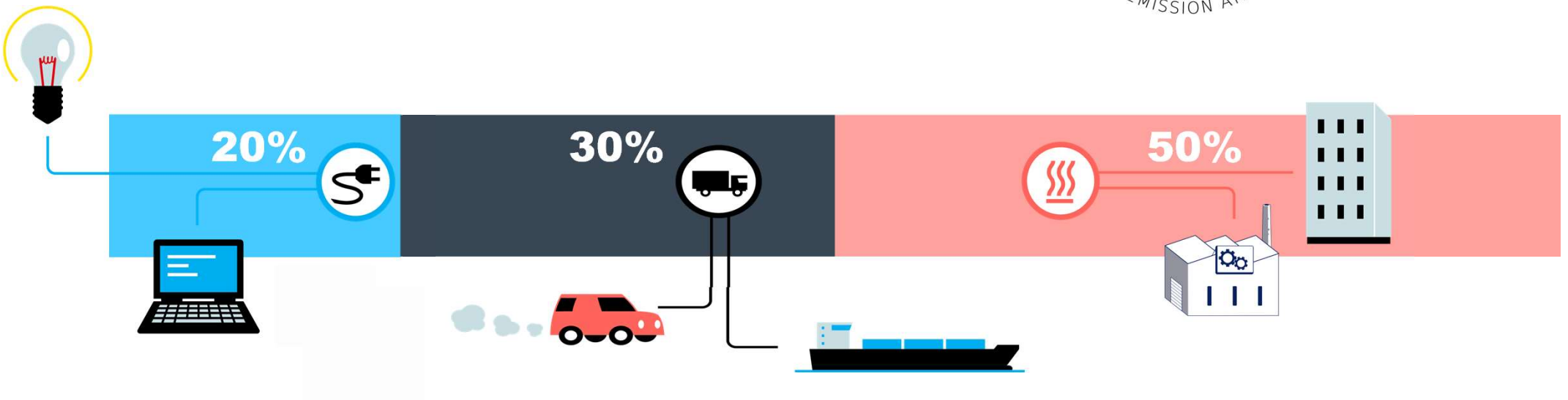
# IPCC roadmap for 1,5°C Carbon law



- Global CO<sub>2</sub> emissions
- CO<sub>2</sub> removal (GtCO<sub>2</sub>/yr)
- CO<sub>2</sub> emissions from land use (GtCO<sub>2</sub>/yr)

# HEAT IS HALF

50 procent av världens energianvändning är värme  
40 procent av CO2-utsläppen kommer från värme



# Två typer av solenergi – varmvatten/ånga och elektricitet

For industries:



**Solcellsmoduler för att producera elektricitet till motorer, datorer, belysning och luftkonditionering**



**Solvärmefält som tillverkar varmvatten och ånga för fjärrvärme och industriella processer för mjölkproduktion, färgning av textil o.s.v**

2026-04-28

# TOFTLUND SOLDRIVEN SOLVÄRME



27 000 m<sup>2</sup>  
solfångare

Värmelager  
12 500 m<sup>3</sup>

Sedan 2017 har 50% av  
värmnen i Toftlund  
kommit från soldriven  
fjärrvärme

The best small parabolic trough in the world

A large array of small parabolic trough solar collectors is shown in a field. The collectors are arranged in rows and are made of highly reflective material. They are mounted on a metal frame. In the background, there is a city skyline under a clear sky. The ground is dry and rocky.

**160 °C** ånga och trycksatt hetvatten

# TRANSFORMING THE ENERGY SUPPLY

**Solvärme nu högt uppe  
på EU:s dagordning!**

Absolicon Solar Collectors  
Company Overview



## AccelerateEU – Energy Union - affordable and secure energy through accelerated action 22 April 2026



“ The choices we make today will shape our ability to face the challenges of today and the crises of tomorrow. Our AccelerateEU strategy will bring both immediate and more structural relief measures to European citizens and businesses. We must accelerate the shift to **homegrown**, clean energies. This will give us energy independence and security, and mean we are better able to weather geopolitical storms. ”

Ursula von der Leyen, President of the European Commission



“ There is no alternative to the Green Deal when it comes to security and competitiveness. Once again, citizens and businesses are paying the price of our dependency. This communication aims at reinforcing EU coordination and protect the most vulnerable while accelerating deployment of **homegrown clean energy and electrification** to make a real and lasting difference. ”

Teresa Ribera, Executive Vice-President for Clean, Just and Competitive Transition

### 3 IMMEDIATE ACTION TO PRODUCE LASTING BENEFITS

#### 3.1 Accelerating the shift to homegrown clean energy and electrification

By taking immediate action to generate strong results in the medium-term, Member States can replace significant volumes of oil and gas by **accelerating the shift to clean, homegrown and abundant energy**, including through electrification, deployment of **solar thermal** and geothermal energies as well as other renewable energy, nuclear, biomethane, sustainable biofuels and hydrogen.

Increasing the share of **solar thermal** energy not only in buildings but also in district heating and cooling systems, through the repowering of existing **solar thermal** installations and by starting new projects, including for thermal storage, could produce significant energy savings. This is particularly relevant for industry, especially in the food and beverage sector, the chemicals sector (especially for process heat requirements up to around 400 °C) and agriculture, such as for greenhouses.

- [May 2026 onwards] *On **solar thermal**, together with the Energy Efficiency Financing Coalition, the Commission will help develop public support schemes for the **uptake of large-scale solar thermal projects**.*

Oil

'The damage is done': global oil crisis has changed fossil fuel industry for ever, IEA chief says

Exclusive: International Energy Agency's Fatih Birol, the world's leading energy economist, also says UK should largely forgo North Sea expansion

Fiona Harvey Environment editor

Fri 24 Apr 2026 17:00 CEST

Share

Prefer the Guardian on Google



'There will be a significant boost to renewables and nuclear power and a further shift towards a more electrified future,' Birol said. Photograph: Lukas Coch/AP

The oil crisis triggered by the Iran war has changed the fossil fuel industry for ever, turning countries away from fossil fuels to secure energy supplies, the

The oil crisis triggered by the Iran war has changed the fossil fuel industry for ever, turning countries away from fossil fuels to secure energy supplies, the world's leading energy economist said.

Fatih Birol, the executive director of the International Energy Agency (IEA), also said that, despite pressure, the UK should forgo much of its potential North Sea expansion.

Speaking exclusively to the Guardian, Birol said a key effect of the US-Israel war on Iran was that countries would lose trust in fossil fuels and demand for them would reduce.

"Their perception of risk and reliability will change. Governments will review their energy strategies. There will be a significant boost to renewables and nuclear power and a further shift towards a more electrified future," he said. "And this will cut into the main markets for oil."

Birol said there was no going back from the crisis: "The vase is broken, the damage is done - it will be very difficult to put the pieces back together. This will have permanent consequences for the global energy markets for years to come."

# TRANSFORMING THE ENERGY SUPPLY

## Försäljning av produktionslinor

Absolicon Solar Collectors  
Company Overview



# Produktionslinepartners

- Phoenix i Kanada under process med mejeriföretag, projektpipeline för 30 miljoner dollar
- CSP förlorade förtroendet för Egypten, problem med att få betalt för att driva kraftverket enligt överenskommelse med regeringen
- ZESA i Zimbabwe, Absolicon fick endast ett andra upphandlingserbjudande. Väntar på handpenning på 100 000 euro
- KRET i Korea förbereder anbud för att vinna ett bidrag på 25 miljoner USD med Absolicon för att bygga solcellsvärme från EU i Mongoliet
- Låg aktivitet hos andra partners



# TRANSFORMING THE ENERGY SUPPLY

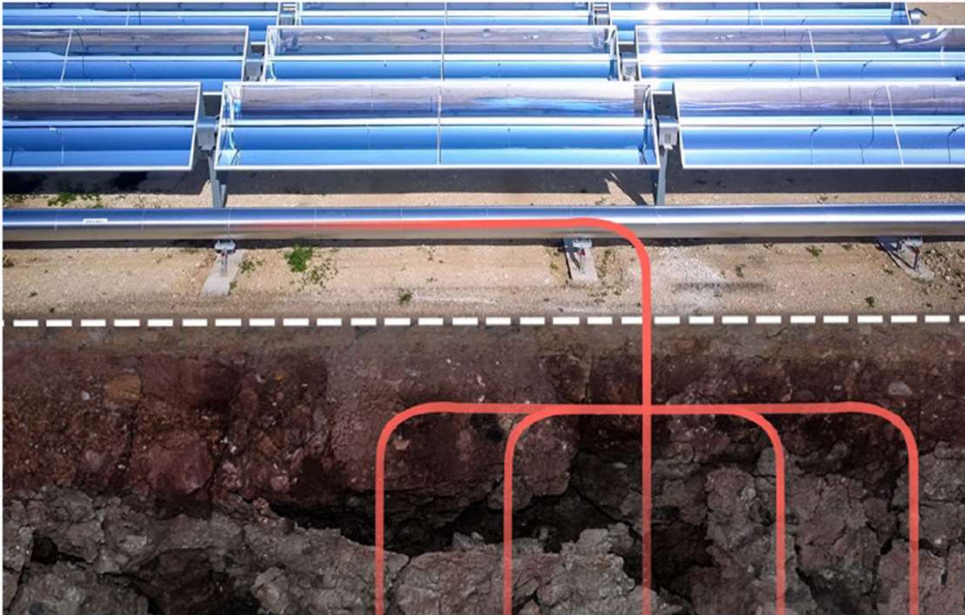
## Tre kommande installationer

Absolicon Solar Collectors  
Company Overview



# NYA PROJEKT MED SOLVÄRMEINSTALLATIONER 2026-04-28

60 % av arbetstimmarna bokade på projekt



## VHT-Storage

Eurostar, **1,3 MSEK**

Borrhålslager



## Coal Zero

**9 MSEK** från UNIDO

Ånga från 2000 m<sup>2</sup>

## Third brewery group orders solar collectors

- Today 27/4 we received the news that Absolicon has made the winning bid of SEK 4 million for solar heating
- Installation on the roof of a brewery in southern Europe
- Approx. 528 m<sup>2</sup> - supply of hot water for a drying process
- A small installation, but important as proof of the technology

# TRANSFORMING THE ENERGY SUPPLY

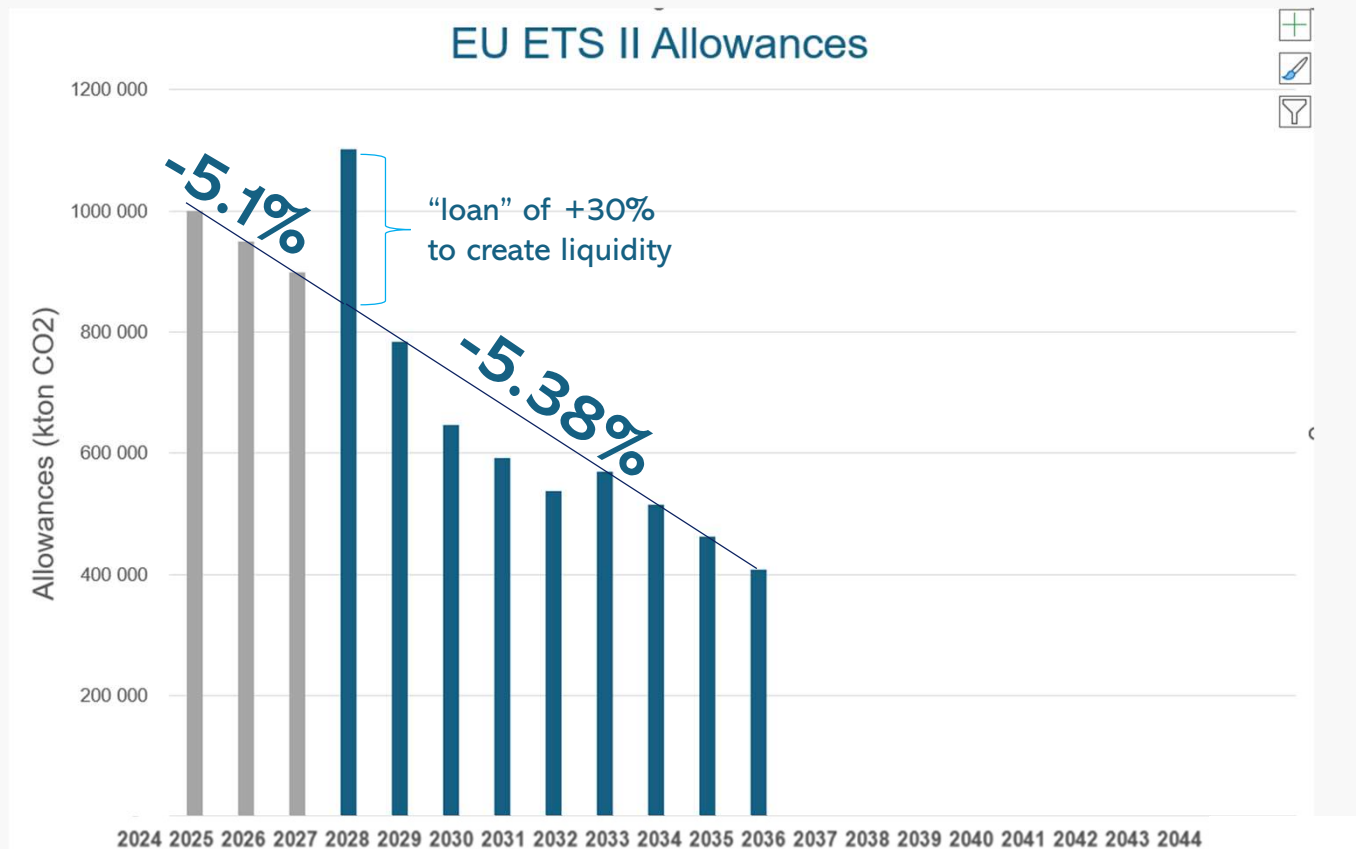
## EU: ETS 2 och Heat Auction

Absolicon Solar Collectors  
Company Overview



# EU ETS 2 FÖR VÄRME – 1000 TWH

EU ETS 2, som infördes 2023, syftar till att halvera de återstående 1000 Mt CO<sub>2</sub> för byggnader, transport och industri på 10 år. 50 % av bränslet används för värme.



**Betalningar i ETS 2 startar 2028**

**En miljard ton CO<sub>2</sub>**

**(2,5% av alla utsläpp i världen)**

**500 miljarder kronor per år till EU**

# LÖNSAMHETSBERÄKNINGAR FÖR SPANIEN

Mejora tus Beneficios con la Subasta de Calor

## ABSOLICON PUEDE PRESENTAR UNA OFERTA CON EL OBJETIVO DE AUMENTAR EL BENEFICIO ANNUAL EN €600 000

Esta propuesta demuestra que una oferta ganadora en la Subasta de Calor IF25 de la UE puede reducir el coste del gas y las emisiones de CO<sub>2</sub>, y mejorar los beneficios instalando una planta solar térmica que produce calor y vapor para los procesos.

Utilizando datos del año fiscal 2024, se ha calculado una oferta que mejora sustancialmente el flujo de caja y el beneficio después de impuestos.

2024 <sup>1</sup> – impacto de una oferta ganadora	
Cashflow	Mejora en €800 000
EBIT	Mejora en €900 000
Beneficio	Mejora de 9,3% a 9,7%
Emisiones "Scope 1"	Decrece en 30%
Oferta propuesta a recibir	€3 621 000

La oferta debe presentarse como máximo el 19 de febrero. Si se concede, hay un período de dos años para organizar la financiación y un período de cuatro años para finalizar la instalación. Sin embargo, el proceso de financiación e instalación puede completarse tan solo en 18 meses.

Si estas cifras resultan atractivas, por favor firmen la LOI adjuntos para iniciar el proceso de presentar una oferta. Presentar la oferta con Absolicon no constituye ningún compromiso formal de trabajar con Absolicon, solo un deseo de realizar la instalación solar térmica y mejorar los resultados financieros.



# An exceptional situation in Spain

1. The heat auction gives Absolicon the opportunity to win many and large projects in Spain with small investments in sales work
2. Combination in Spain with high solar radiation, "white certificates" and 100% depreciation in the first year gives solar heating the best profitability in the heat auction
3. We start a sales company and staff with two salespeople and senior Spanish advisors with roots in the food industry
4. Capital requirement 12 months for the investment in Spain SEK 6.5 million (50%)
5. In addition to the "Heat Auction", several parallel ongoing processes with low costs and potential high upside

## Sammanfattning

1. **Närmar oss avtal med mejerijätte i USA**
2. **Upphandling av solfångare i Mongoliet 250 MSEK**
3. **Vunnit upphandling i Zimbabwe för produktionslina**
  - **Tre nya finansierade projekt, 9 MSEK, 2000 m2 i Sydafrika**
  - **Ny order till bryggeriföretag, 4 MSEK**
  - **Absolicon identifierat ett extremt affärsläge i Spanien som följd av "Heat Auction" – startar eget säljbolag**
  - **Förväntar oss ökat inflöde av förfrågningar och högre lönsamhet i projekt som följd av osäkerhet och energikris**