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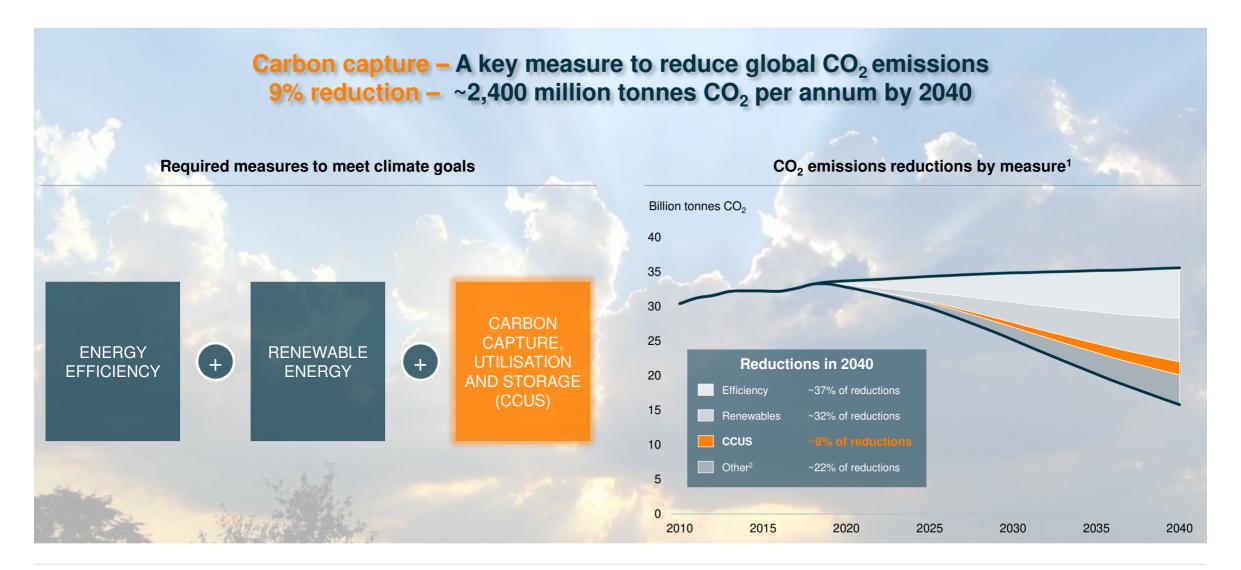
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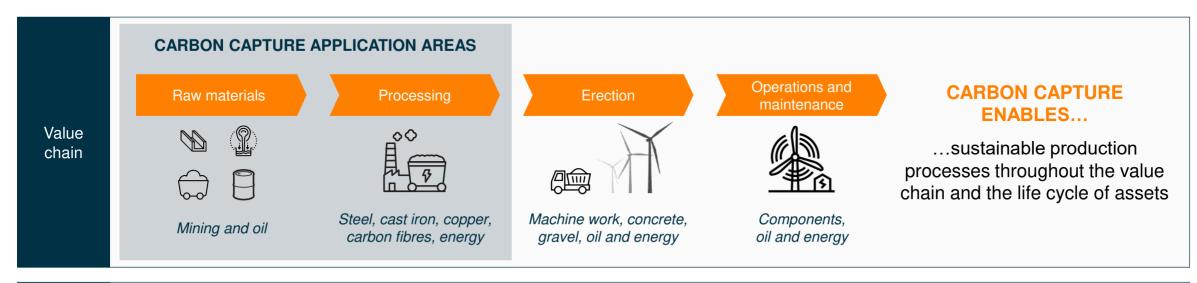
### A unique pure play carbon capture company

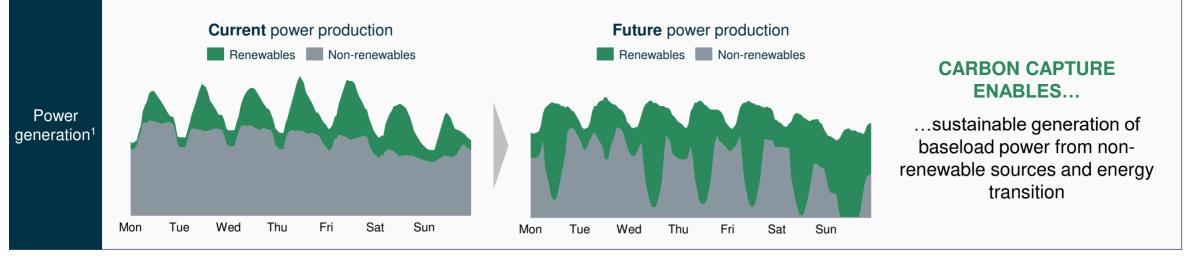


# Carbon capture plays an important role in mitigating climate change



### We need both renewables and carbon capture





# Carbon capture – a long-term Norwegian technology initiative

1996

Start of Norwegian carbon capture initiative

2008 - 2020

Extensive testing, development and validation

Now

Commercialisation

Initial CO<sub>2</sub> separation at Sleipner field – World's first offshore CO<sub>2</sub> storage project<sup>1</sup> Mobile Testing Unit (MTU) – Flue gas testing

SOLVit CCS R&D Programme (SINTEF, NTNU)
(2008 – 2016)

Technology Center Mongstad (TCM)
(2012 – 2020)

projects<sup>2</sup> using Aker Carbon Capture technology – Norcem and Twence

First commercial scale

Full scale CCS value chain (Incl. Northern Lights project)
(2014 – 2024)

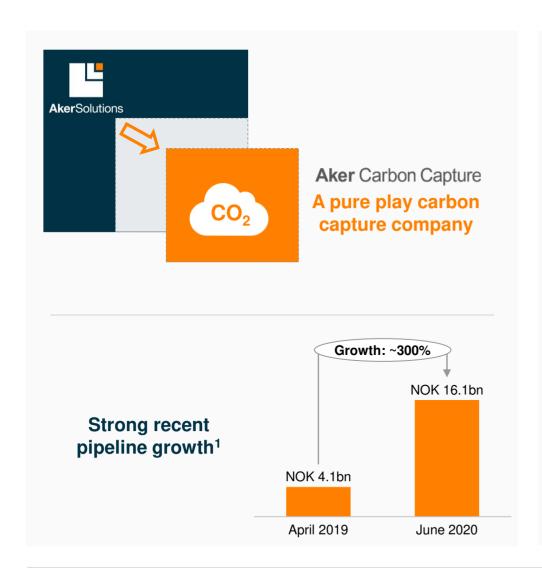








# Establishing a pure play carbon capture company



- Market leading and proven carbon capture technology
- 20+ years of technology development and operational experience
- Aker Carbon Capture technology used in large-scale projects<sup>2</sup> – market entering into commercial phase
- Strong execution model with Aker Solutions
- Significant investments needed to accelerate growth and value creation

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### Dedicated focus on the carbon capture phase in the value chain

CARBON CAPTURE, UTILISATION AND STORAGE VALUE CHAIN

### Carbon capture

### **Transportation**

Storage or utilisation

### **KEY FOCUS**

# Supporting customers throughout plant lifecycle Feasibility | Pre-FEED¹ | FEED¹ | EPC² | Services Aker Carbon Capture scope (incl. partners) Early engagement improves integration, capture and conditioning in selected carbon capture solution

Liquefaction

(CO<sub>2</sub> compression)

### SUPPORTING SPECIALIST COMPETENCE

- Significant knowledge of the entire carbon capture, utilisation and storage value chain
- Strong competence within utilisation areas (e.g. greenhouse, methanol and fuels) and storage solutions, including EOR<sup>3</sup>





Land- and seabased transportation Other intermediate storage(s)

Utilisation / permanent storage

CO2 capture

Intermediate storage

(on site)

# Offering a leading carbon capture technology portfolio

### A comprehensive carbon capture technology with unique HSE characteristics from market leading solvent

Carbon capture process



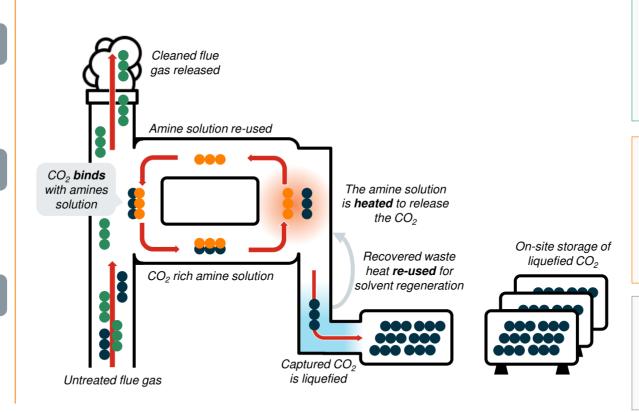
Relates to the amine loop of binding and releasing CO<sub>2</sub>

### 2 Liquefaction

Relates to the cooling and compression of captured CO<sub>2</sub>

### **3** On-site storage

Relates to storage of liquefied CO<sub>2</sub> before transportation



### **Superior HSE characteristics**

- ✓ Minimum emission
- ✓ Non-toxic
- ✓ Biodegradable
- Minimum liquid waste
- Minimum corrosion

### **Energy efficient**

- Energy efficient reclamation
- Superior energy plant integration
- Optimal integration toward conditioning

### **Proven**

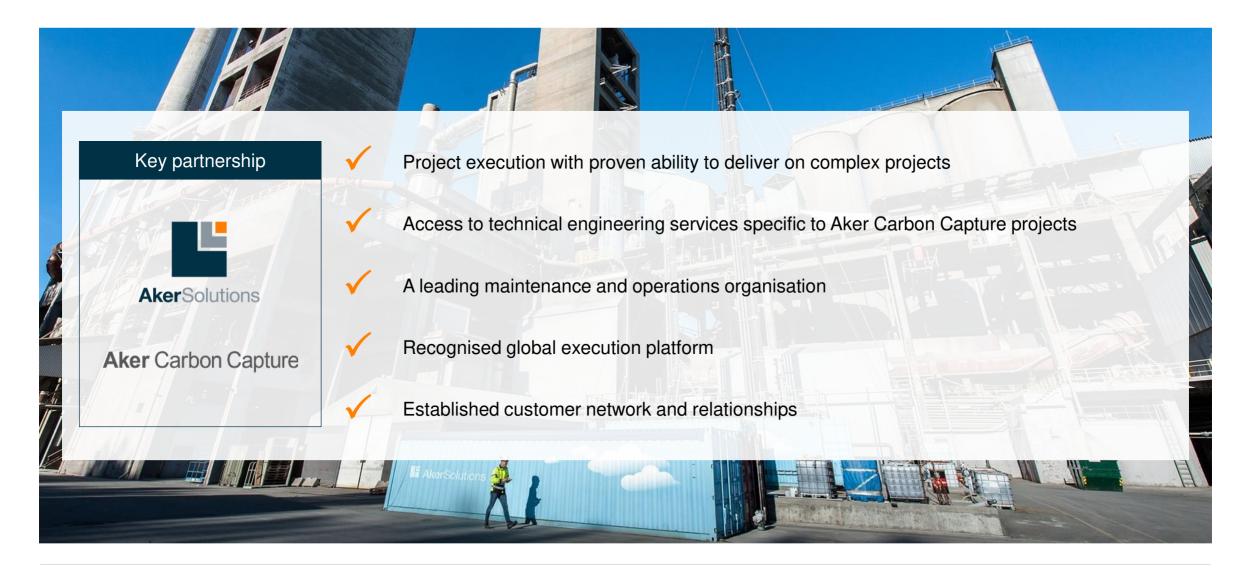
- √ 50,000+ operating hours
- Tested on seven different flue gases

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Aker Carbon Capture

# Strong execution model ensured through Aker Solutions partnership



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Aker Carbon Capture

# Experienced and dedicated team to support continued growth

### Aker Carbon Capture is established with a highly competent and technology-focused team in place



Valborg Lundegaard
Chief Executive Officer

Chemical engineer with more than 30 years experience from the energy industry, including key management positions in Aker Solutions. Her experience includes corporate and project management, international business development and several development projects



Jon C. Knudsen
Chief Commercial Officer

Strategy and technology expert with more than 20 years experience from the oil and energy sector, including several leadership positions in digitalisation, customer experience, strategy and HR at Aker Solutions. Previous experience from international consultancy firm Accenture



Henrik Madsen Chairman of the Board

More than 25 years of experience from DNV GL in several scientific research and management positions and served as the President and CEO 2006 – 2015. He currently sits on the board of Aker Solutions ASA



Erik Langholm Chief Project Officer

Chemical Engineer with more than 20 years experience in Aker Solutions, including position as Project Director for Johan Sverdrup EPma² and for international projects. Langholm has previously served as Department Manager for AKSO CCUS and Project Director for the Norcem CCS project



Jim S. Olsen Chief Technology Officer

Experienced research and innovation professional with a demonstrated history of operating in the intersection of industry, business and scientific research. Olsen is a Mechanical Engineer and holds a Ph.D. and M.Sc. in Mechanical Engineering from NTNU

Starting with 50 employees<sup>1</sup>

More than 100 years of combined carbon capture experience

50% with PhD in technology team

### Close collaboration with dedicated team in Aker Horizons

Building a leading carbon capture company in collaboration with Aker Horizons



### **Key collaboration areas**

- ✓ Aker Carbon Capture seeks to have a close working relationship with Aker Horizons to utilise key competencies in Aker Horizons to drive value creation
  - · Industrial capabilities, including EPC competence
  - · Financial structuring
  - Business development and M&A
  - Support functions
- ✓ Through Aker Horizons, Aker Carbon Capture has access to a long-term growth platform where technology, industrial and software capabilities of the Aker Group can add value¹

### **Aker** Carbon Capture

### **Aker Horizons**



**Øyvind Eriksen**Chairman of the Board



Kristian M. Røkke



Jan A. Haugan
Projects & Operational
Development



Ola B. Fosse



Erik O. Nyborg
Investment Director



Frode Strømø Head of Legal

Further collaboration with other Aker companies

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# A unique pure play carbon capture company

Market leading carbon capture technology

Validated for 20+ years - Extensive solvent application experience - Unique HSE characteristics

- Strong product breadth extending market reach

  Based on Just Catch™ modular design concept Enabling standardisation and cost reductions
- Huge market potential
  ~2,400 large-scale plants needed by 2040 to achieve global climate targets
  - Large-scale industrial contracts for Aker Carbon Capture technology
    Norcem (cement) and Twence (WtE1) contracts2 European storage projects maturing
- Project economics turning positive

  Increasing carbon taxes and tighter regulation Cost reduction from maturing technology and value chain
  - Uniquely positioned to become #1 carbon capture player #1 sustainable carbon capture player Long track record in Western Europe and North America



# Validated technology through long-term operations at industrial scale



2020 © Aker Carbon Capture

Note: 1) Subject to i.a. government funding

Aker Carbon Capture

# Extensive technology application experience from multiple flue gases

### Unique track record from Mobile Test Unit (MTU) – advanced CO<sub>2</sub> capture pilot

different flue gases tested (high process flexibility)

**50,000+** operating hours

Performance data is paramount for technology qualification

### Continuously upgraded and developed since 2008















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Aker Carbon Capture

# Unique proprietary solvent with superior degradation and HSE profile

A superior solvent degradation profile is the key success factor for Aker Carbon Capture...

Reference solvent tested for **920 hours** in MEA campaign at Heilbronn plant in Germany



Aker Carbon Capture solvent tested for 2,090 hours in SOLVit Campaign



During the SOLVit CCx2 Campaign, the S26 solvent showed no discoloration (tested for 2,090 hours)

### ... yielding attractive characteristics



- ✓ Minimum emission
- ✓ Non-toxic
- √ Biodegradable
- ✓ Minimum liquid waste
- ✓ Minimum corrosion
- ✓ Efficient reclamation (HSS¹ removal)

### **Better performance**

- ✓ High CO₂ capture rate (~90%)
- ✓ High CO₂ purity (>99%)
- ✓ Lower energy requirement
- Lower maintenance requirements
- ✓ Longer plant lifetime
- Easier operations and monitoring

2020 © Aker Carbon Capture Note: 1) Heat stable salts Aker Carbon Capture

# Extended market reach from breadth and strength of product offering

### Leveraging the carbon capture technology through three unique solutions...

Offshore Just Catch

# Just Catch™ Launched: 2018 Capacity: 40,000 & 100,000 tonnes/year



Capacity: 120,000-360,000 tonnes/year



- Modularised and cost efficient
- > ~15 months delivery time<sup>1</sup>
- Easy transport and installation
- Compact design 25m x 18m
- > 100% automated

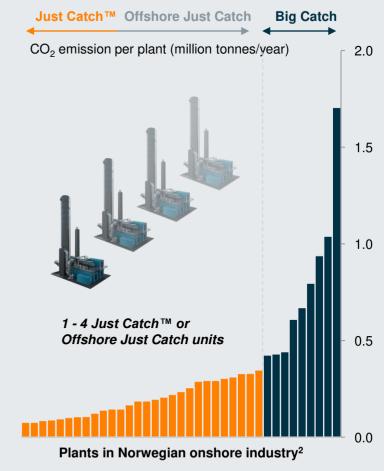
- Modularised and cost efficient
- ~24 24 months delivery time<sup>1</sup>
- Self-contained system
- Compact design

Launched: 2019

Retrofit potential

- Made to order
- > ~30 36 months delivery time<sup>1</sup>
- Larger footprint
- Using bulk materials cost efficient
- Retrofit potential

### ...opens the addressable market to all customers



### **Huge carbon capture market**

# - large CO<sub>2</sub> emitters need to invest to become carbon neutral



### ~37 billion tonnes<sup>1</sup>

CO2 emitted globally in 2019



### ~5,200 plants globally<sup>2</sup>

with CO<sub>2</sub> emissions above 1 million tonnes / year



### 7 addressable end-markets

Flue gas applications accessible on a global basis







Cement

Fossil power

Hydrogen

Steel

Ammonia/urea

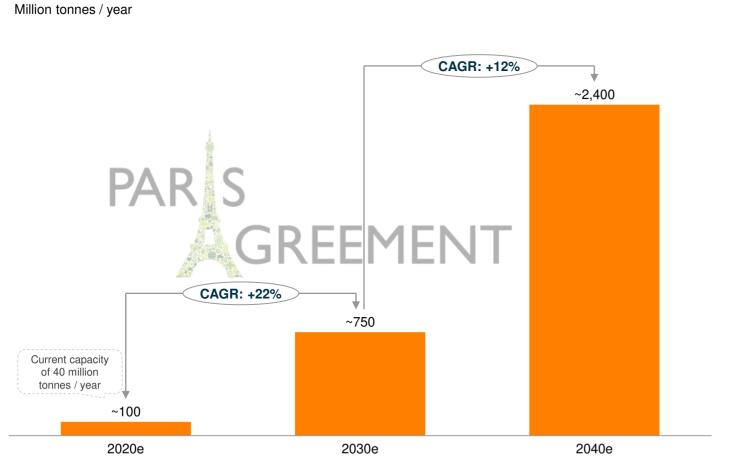
Process and chemical industry

### **Example markets: European Waste-to-Energy and Cement plants**



# High and sustained market growth needed to reach climate targets

### Cumulative carbon capture capacity needed to meet climate target in Paris Agreement





~2,400 million tonnes / year
Required installed capacity by 2040



~6,000x

Norcem-contract equivalents



License to operate

Carbon capture installations likely to become a requirement for CO<sub>2</sub> emitters

# Large-scale industrial contracts for Aker Carbon Capture technology



"We believe that today, carbon capture is the only real solution for the cement industry's emissions"

- Per Brevik, Director Sustainability & Alternative Fuels, HeidelbergCement (NE)

Size and industry	400,000 TPA CO <sub>2</sub> from cement
Delivery	Big Catch and liquefaction plant
EPC Start <sup>1</sup> / Operation	Jan 2021 / 2024



"...Significantly lower environmental footprint overall" - Twence

Size and industry	<b>100,000 TPA</b> CO <sub>2</sub> from waste-to-energy
Delivery	Just Catch™ capture solution
EPC Start <sup>1</sup> / Operation	Jan 2021 / 2022

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# Strong growth in carbon capture storage projects in Northern Europe...

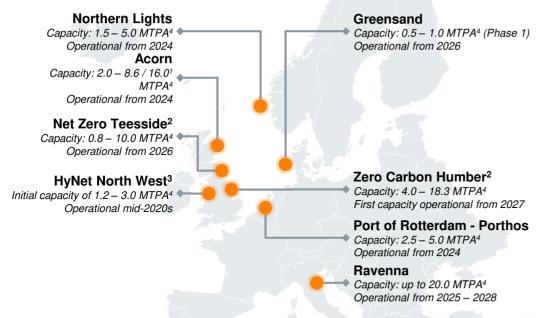
8 storage projects under development

~78 MTPA4

planned storage capacity, equivalent to

~780 Just Catch<sup>TM</sup>

# Currently, Europe has identified over 300 billion tonnes of geological carbon capture storage space available



- Potential second phase storage scenarios
- 2) Teesside and Humber may share initial storage with 0.4 0.6 billion tonnes capacity, with large upside potential
- 3) Initial system sized for 10 MTPA<sup>4</sup> capacity (pipeline), with expansion potential up to 20 MTPA<sup>4</sup>
- 4) MTPA = Million tonnes per annum

### UK remains focused on carbon capture, utilisation and storage

- Several storage locations in process
- Established CCS Infrastructure Fund of at least GBP 800 million
- Ambition to reach net-zero carbon emissions by 2050

### **Project Greensand**

- New Danish carbon capture storage consortia with Ineos, Maersk Drilling and Wintershall Dea
- Received EUDP<sup>5</sup> funding in June 2020
- Plan is to capture CO<sub>2</sub> in Ineos' Nini-felt

### **Project Ravenna**

- New storage location by ENI in the Adriatic, off the coast of Ravenna, using exhausted natural gas fields
- Storage capacity of between 300 and 500 million tonnes
- Demonstration projects and full-scale projects in progress

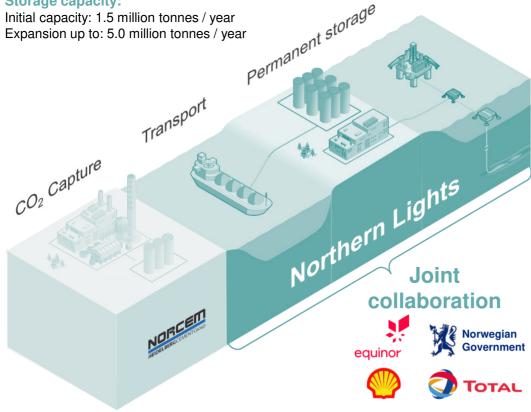
# ...with Northern Lights being the Norwegian initiative

Up to 5 million tonnes / year storage capacity

Serving plants across Europe

Operational from 2024

### Storage capacity:



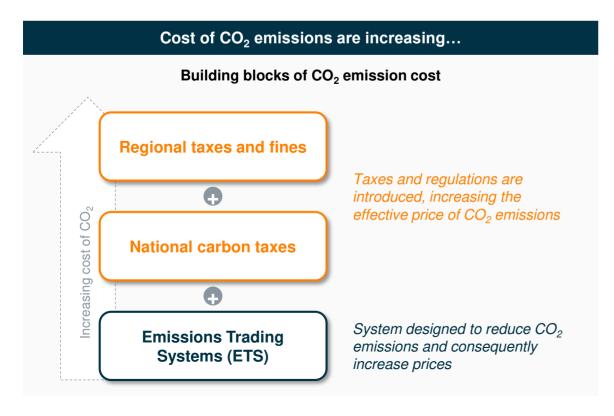
### Northern Lights – CCS value chain development

- First step in developing a full-scale CCS value chain in Norway. Northern Lights comprises the **transport and permanent storage** stages
- Northern Lights to receive CO<sub>2</sub> captured at Norcem cement plant in Brevik / Fortum waste-to-energy plant in Oslo and other European sites
- Excess capacity of ~0.7 million tonnes / year in the initial phase as Norcem and Fortum will provide ~0.8 million tonnes / year combined

### **Norwegian Government participation**

The Norwegian government is considering to fund ~80% of costs. Final investment decision still pending - decision expected in Q4 2020

# New regulations are driving the market price of carbon upwards



### Selected national / regional pricing initiatives



Carbon tax to rise to ~150 EUR/tonne by 2030



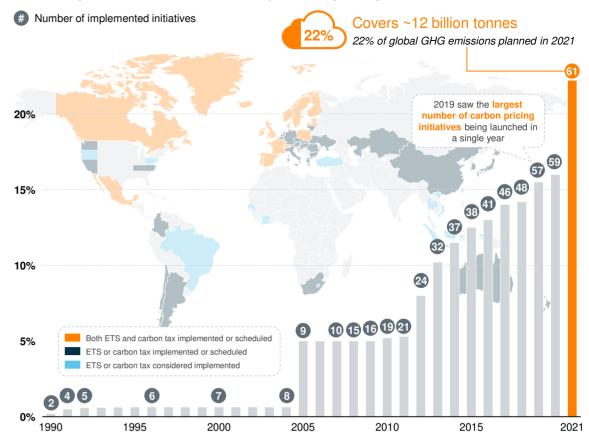
Reduce GHG emissions by **30%** below **2005** levels by 2030



Performance-based tax credit for carbon capture<sup>2</sup>

### ...driven primarily by national and regional pricing initiatives

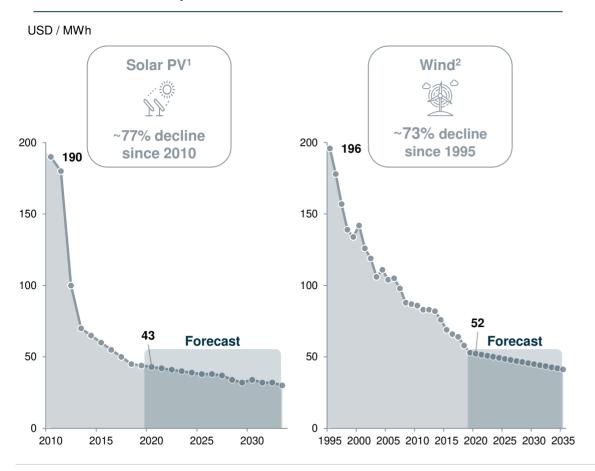




# Cost reductions to continue as technology and supply chain matures

### Significant cost improvements in emerging renewable technologies

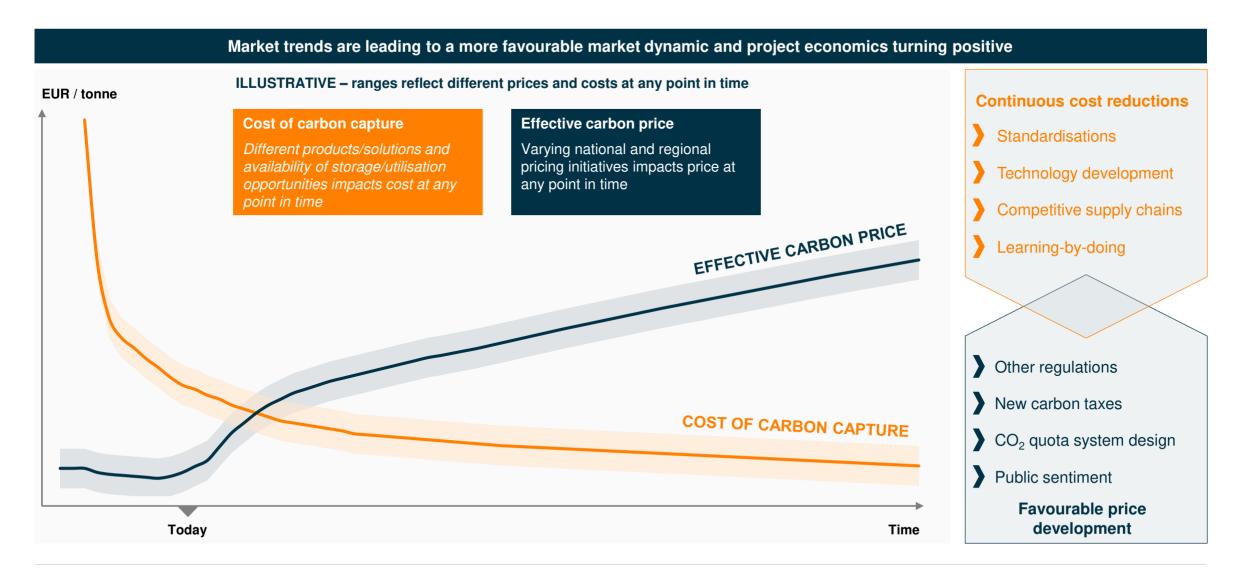
### Development in LCOE<sup>1</sup> for solar PV and wind



### Similar cost trajectory demonstrated in carbon capture Illustrative cost development Overall cost reduction drivers Standardisation Improving technology Economies of scale More competitive supply chain 90% cost reduction (2012 - 2019)Identified cost reduction measures Current cost level Identified cost reductions Future cost level Today

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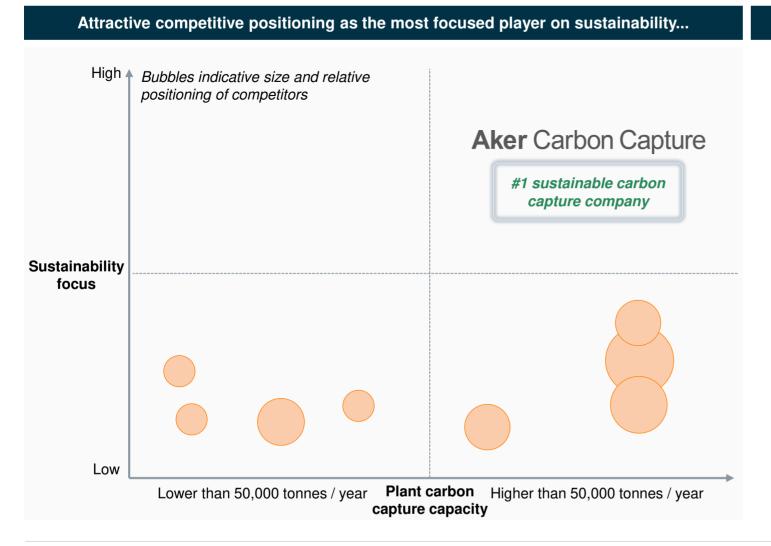
# **Project economics turning positive**



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# Attractively positioned as the most sustainable carbon capture player



### ...and increasingly favoured by customers

- Customers are increasingly basing their purchasing decisions on sustainability criteria
- Important to deliver a fully sustainable solution with high quality operational metrics
- Majority of customers are hesitant to invest in technology with environmentally damaging amine emissions
- Aker Carbon Capture's investments into developing a sustainable amine solution is increasingly qualifying as a significant barrier to entry and as a robust competitive edge in the market
- Sustainability focus especially important in Western Europe and North America where Aker Carbon Capture has the longest track record
- Customers are placing a premium on carbon capture solutions that can combine high energy efficiency, a solvent with low degradation and attractive HSE characteristics

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# High operational activity – 18 ongoing projects for our technology

### **EPC / Post FEED**





### **Feasibility studies**







Energy company, 2020

### Other selected ongoing projects







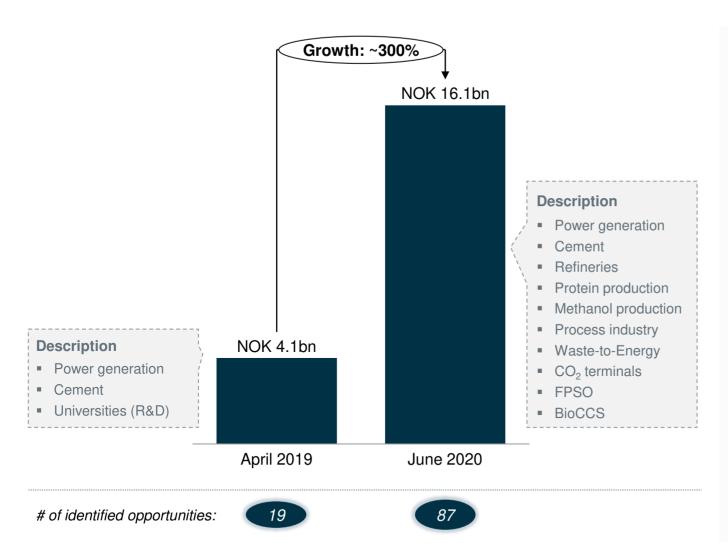






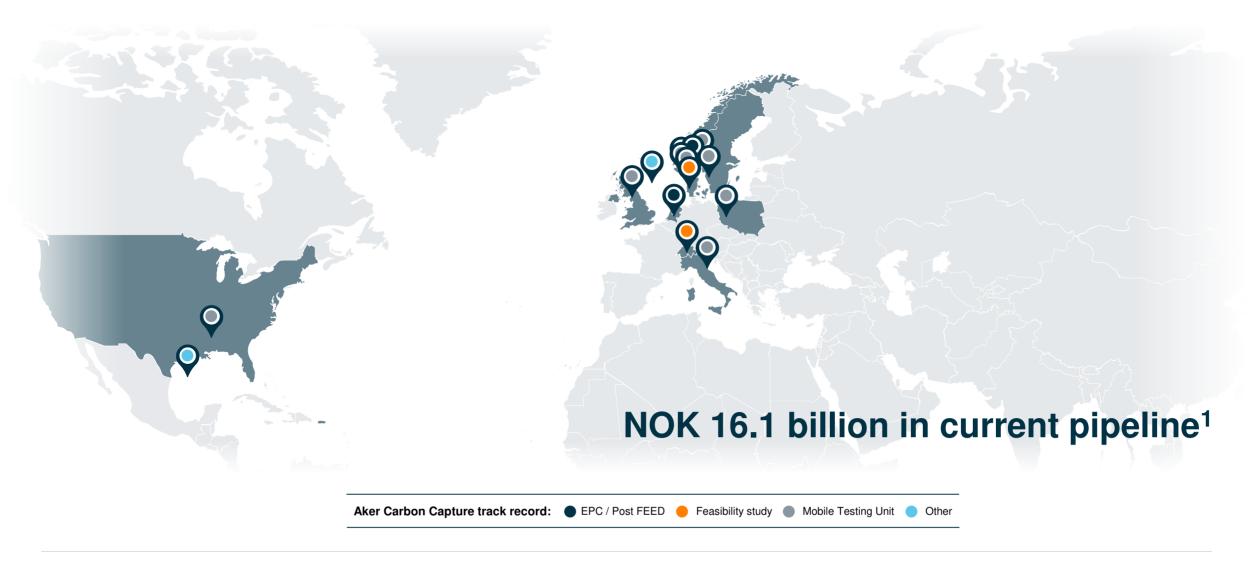
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# Strong pipeline growth reflecting increasing market activity



- Aker Carbon Capture has seen a strong growth in ongoing projects and currently has in total 18 projects ranging from concept studies to post-FEED
- A similar growth in activity has been seen in the project pipeline<sup>1</sup> with ~300% growth from April 2019 to June 2020
- All end-markets have seen an increase in market activity – several market participants are also asking for support and knowledge in adjacent markets
- The key drivers for the increased activity have been new national and regional regulations and incentives, as well as pressure from increased public sentiment
- These drivers are expected to continue to positively impact the market activity going forward

# Long-term track record – set to become the #1 carbon capture player



# Aker Carbon Capture seeks to accelerate investments in technology and new growth opportunities to maintain and strengthen its market position



- Need for **continued innovation on current technology** to maintain leading position and be at the forefront in developing next generation capture technology
- Improve energy efficiency by enhancing heat integration to further improve HSE characteristics and reduce costs
- Increase focus on development of **standardisation and modularisation** of large industrial-scale capture plants to drive additional cost reductions to maintain leading position



Develop new technology to engage in emerging market opportunities

- Expand Just Catch™ portfolio to further improve product portfolio and market reach
- Develop membrane technology for separation of CO<sub>2</sub>
- Qualify and validate technology for retrofit in existing large-scale hydrogen production plants
- Integrate solutions to greenfield hydrogen production plants



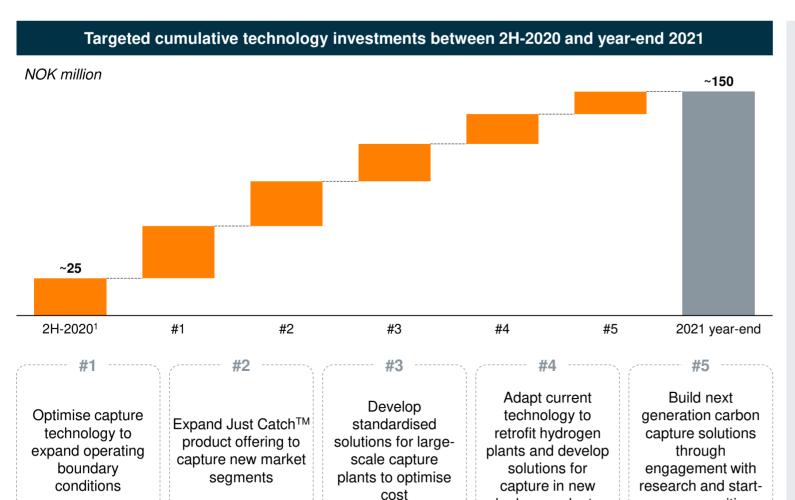
Actively monitor technology providers and developers to identify attractive M&A opportunities

- Identify technologies that are attractive additions to current technology portfolio
- Identify opportunities that are complementary to Aker Carbon Capture's current technology portfolio to further strengthen its leading market position
  - Potentially attractive technology solutions as emerging absorber technology, pre-combustion technology, and separation technology amongst other

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# Near-term focus on accelerating technology development investments



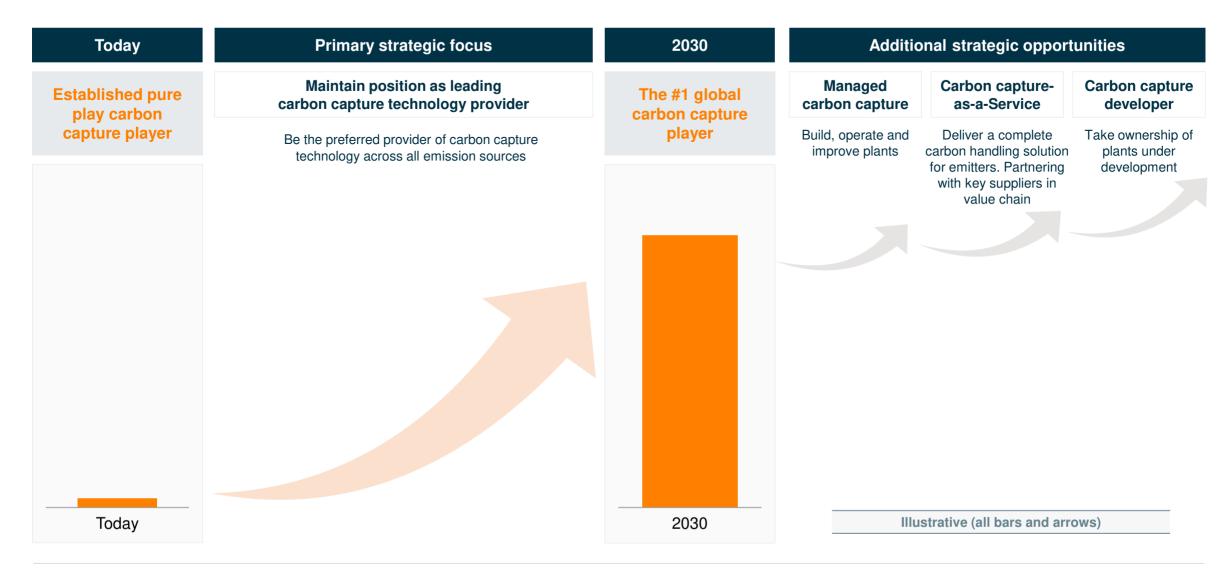
- In 2H-2020, Aker Carbon Capture is mainly focusing investments on ramping up identified technology initiatives
- ~80% of targeted investments in 2020 and 2021 relates to technology development remaining ~20% targeted for development of product deliveries and business model
- Building on a tradition of developing new technology with research and industry partnerships
- Identified M&A growth opportunities are not included in planned investment overview
- Important to receive 3<sup>rd</sup> party financing support and/or government support for several technology development initiatives

2020 © Aker Carbon Capture Note: 1) Year to go as of August 2020 Aker Carbon Capture

up communities

hydrogen plants

# 2030 ambition – become the #1 global carbon capture player



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# Strong strategic and financial support from the Aker group

### Being part of the Aker group of companies...

Aker has been a driving force in developing knowledge-based industry in Norway since 1841





... opens attractive strategic opportunities to accelerate value creation on multiple levels



- Long-term owner exercising active ownership
- Industrial entrepreneur with a solid track record
- Extensive industrial expertise with knowledge of capital markets
- Financially strong owner Aker to guarantee for the private placement

### Aker Horizons

- Long-term support of accelerated decarbonisation
- Seeks active ownership in portfolio companies
- Close collaboration with Aker Carbon Capture
- Strong long-term financial support

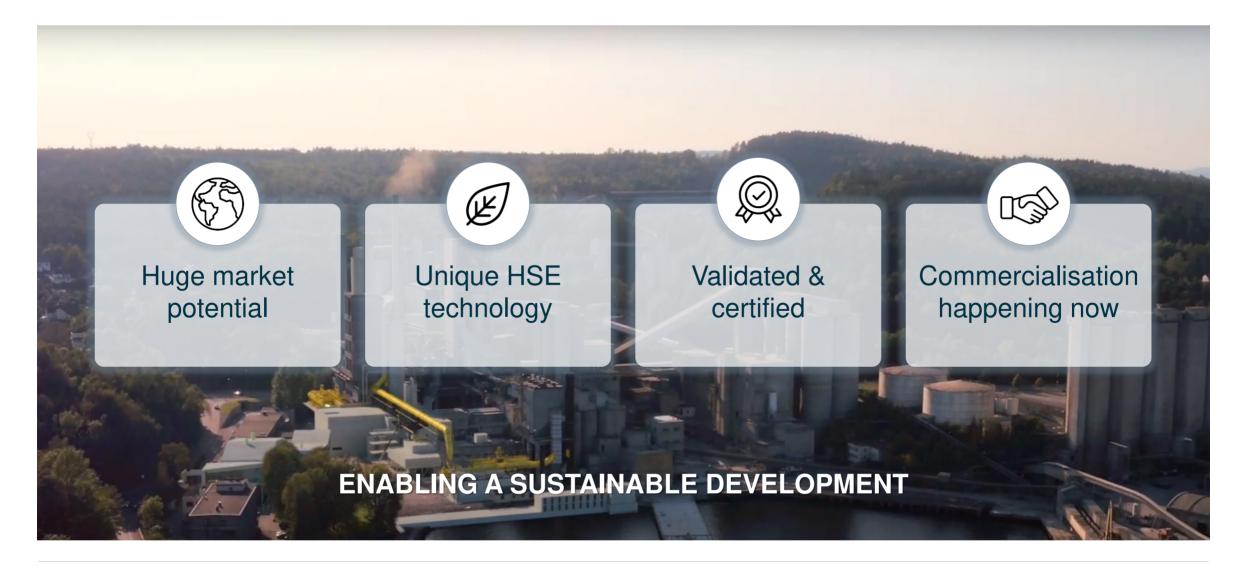
# Aker Group of companies

 Industrial edge through alliances on technology, products and project management

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- Established customer network and relationships
- Utilise knowledge in portfolio companies to drive digitalisation

# A unique pure play carbon capture company



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# Aker Carbon Capture spin-off from Aker Solutions in brief



- Specialist carbon capture competence along the carbon capture utilisation and storage value chain
- Intellectual property and know-how related to HSE friendly capture technology, CO<sub>2</sub> separation, injection and storage
- Portfolio of products (Just Catch™, Big Catch, Offshore Just Catch)
- Rental test offering with mobile test unit
- Customer contracts and partnerships along the full value chain
- Transitional service agreement and global or operational frame agreements with Aker Solutions

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# Overview of service agreements with Aker Solutions

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Key service agreements between Aker Carbon Capture and Aker Solutions <sup>1</sup>		Exclusivity	Duration
EPC / EPma	<ul> <li>Global frame agreement for provision of engineering, procurement, construction and management assistance</li> <li>Ensures an efficient execution model with Aker Solutions as preferred / nominated EPC / EPma<sup>2</sup> contractor</li> </ul>	×	<b>5 years</b> automatic extension for 3+3 years
Construction / fabrication	<ul> <li>Global frame agreement for provision of construction / fabrication scope</li> <li>Aker Solutions to be a preferred / nominated fabrication / construction contractor</li> </ul>	×	<b>5 years</b> automatic extension for 3+3 years
Technical services	<ul> <li>Global frame agreement for supply of technical services, including engineering services, specific to CCUS projects</li> <li>Mutually exclusive agreement</li> </ul>		<b>5 years</b> automatic extension for 3+3 years
Personnel	<ul> <li>Agreement covers sale of hours and secondment of personnel for shorter or longer periods of time</li> <li>Aker Solutions to be a preferred / nominated supplier of manpower</li> </ul>	×	<b>5 years</b> automatic extension for 3+3 years

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# Norcem – Big Catch contract within cement industry







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Note: 1) Subject to i.a. government funding

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# Twence – Just Catch™ contract within waste-to-energy industry





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Note: 1) Subject to i.a. government funding

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# **Glossary list**

Term	Description
CCUS	Carbon capture, utilisation and storage
CCS	Carbon capture and storage
HSE	Health, Safety and Environment
MTU	Mobile Testing Unit
TCM	Technology Center Mongstad
FEED	Front End Engineering Design
EPC	Engineering, Procurement and Construction
EPma	Engineering, procurement and management assistance
EOR	Enhanced Oil Recovery
R&D	Reserach and development
FID	Final investment decision
CAGR	Compound annual growth rate
LCOE	Levelized Cost of Energy

Term	Description
Solar PV	Solar Photovolatic
M&A	Mergers and acquisitions
WtE	Waste-to-energy
HSS	Heat stable salts
TPA	Tonnes per annum
MTPA	Million tonnes per annum
ETS	Emissions Trading Systems
GHG	Green house gases
FPSO	Floating Production, Storage and Offloading
GAV	Gross asset value
NAV	Net asset value
EUDP	Energy Technology Development and Demonstration Program

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