

The background of the slide is a photograph of an industrial facility. It features several large, vertical, yellow-painted pipes or tubes that run parallel to each other. The pipes are supported by a metal framework. In the background, there are other industrial structures, including what appears to be a crane or overhead bridge, and some lighting fixtures on the ceiling. The overall scene is dimly lit, with the yellow pipes being the most prominent feature.

**POWERING
INNOVATION.
ENERGIZING
TOMORROW.**

Q3 2024 Presentation

12 November 2024

HydrogenPro

Disclaimer

This presentation contains forward-looking statements and information, including assumptions, opinions and views of the Company or third-party sources, and are solely opinions and forecasts which are subject to risks, uncertainties and other factors that may cause actual results and events to be materially different from those expected or implied by the forwardlooking statements or information. The Company does not provide any assurance that the assumptions underlying such statements or information are free from errors nor accept any responsibility for the future accuracy of opinions expressed herein or as part of the Information, or the actual occurrence of forecasted developments.

Agenda

- › Quarterly highlights
- › Financials

Q&A



Q3 2024 highlights

1

Revenues of NOK 72 million in Q3 2024, with 26% gross margin

2

Delivering on the 100 MW Salzgitter project according to plan

3

Awarded EUR 16.5 million from EU Innovation Fund

4

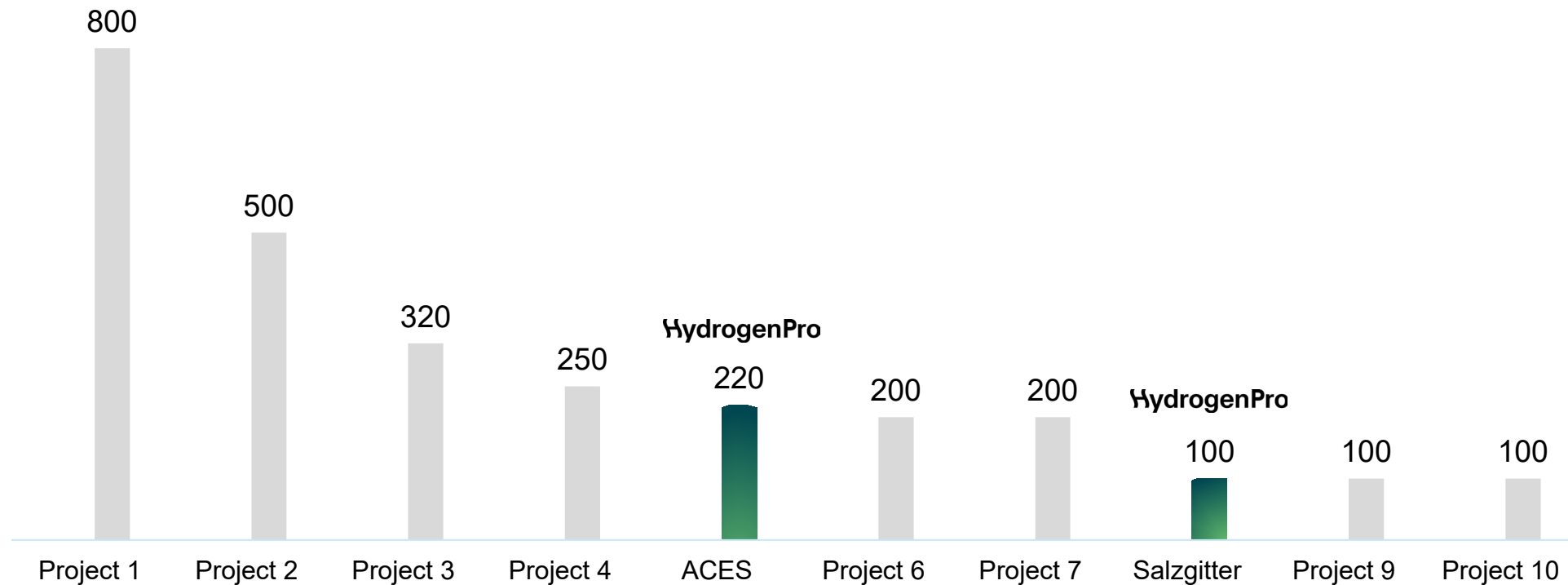
On track to increase manufacturing capacity of 3rd generation technology

5

ACES: installation and commissioning in H2 2024/H1 2025

HydrogenPro delivers 2 of the 10 largest projects (excl. China) estimated to come online in 2025

(Electrolyser capacity MW p.a.)



Source: IEA "Hydrogen production projects" database

Awarded EUR 16.5m from EU Innovation Fund for planned GIGA project

CORE TECHNOLOGY DEVELOPED

- Developed a unique Gen3 electrode technology during 10+ years from lab to industrial scale
- Industry-leading performance

2012-2024

350MW PLANT UNDER CONSTRUCTION

- A full-scale production line is currently under installation at the R&D centre in Denmark
- Expected to be operational by Q1 2025 with 350 MW capacity annually

H2 2024 – Q1 2025

NEXT LEVEL: GIGA PROJECT

- *Awarded a grant from the EU Innovation Fund of EUR 16.5 million*
- Additionally, DKK 35 million awarded in May 2024 by the Export and Investment Fund of Denmark

2025 →

Cooperation Agreement with J.H.K. Addressing small- and mid-size projects

- › Exclusive partnership for small to mid-size alkaline for electrolyser market in Germany, Austria and Benelux
- › Projects from 5 MW to 50 MW
- › Andritz covering mid to mega size market
- › HydrogenPro will be J.H.K's sub supplier for its electrolyser core products and linked process
- › All of HydrogenPro's own IP rights remain fully and exclusively with HydrogenPro
- › J.H.K. will be the plant integrator and EPC contractor towards the final customer
- › The parties agreeing on a joint marketing plan for the agreed market area
- J.H.K will also provide commissioning support on demand



*JHK offers a wide range of services in the field of industrial plant construction, including pipeline, steel, tank and apparatus construction, as well as electrical engineering.
The company was founded in 1901.*

More than 300 days without accidents

- › Significant efforts on HSE with implementation of a solid HSE culture
- › Operations include manufacturing, on-site work, further validation of electrode technology
- › Continuous hard work to improve are giving results
- › HydrogenPro's Golden Rules of Safety:
 - ✓ I know the risks associated with my job
 - ✓ I stop and think
 - ✓ I am my own HSE manager
 - ✓ I speak up and act if I see unsafe conditions



HydrogenPro will ensure to meet the new requirements from the European Hydrogen Bank



- On 27 September 2024, the European Hydrogen Bank introduced new terms where prospective projects will not be allowed to **source more than 25% of electrolyser stacks** — covering surface treatment, cell unit production, and stack assembly—**from China**
- HydrogenPro is in dialogue with Europe Hydrogen Bank to understand all aspects of the regulations to optimize supply chain set-up to deliver the most competitive offering
- HydrogenPro currently delivers electrolyser systems to one of the largest projects (100MW) in Europe – a project with significant support (€ 700 million in federal funding and € 300 million from the state government)

Delivery update on ACES and Salzgitter projects

PROJECT

SIZE & USE

SCOPE

STATUS & NEXT STEPS

**ACES
(USA)**

- **220MW**
- Renewable fuel for power generation

- Electrolyser stacks + gas separator
- 2nd gen technology

- Manufacturing completed
- Installation and commissioning in H2 2024/H1 2025

**SALZGITTER
(GERMANY)**

- **100 MW**
- Green steel production

- Electrolyser stacks
- **Partly 3rd generation technology**

- Main components manufactured, electrodes to be delivered in H1 2025
- Installation and commissioning in 2025/2026

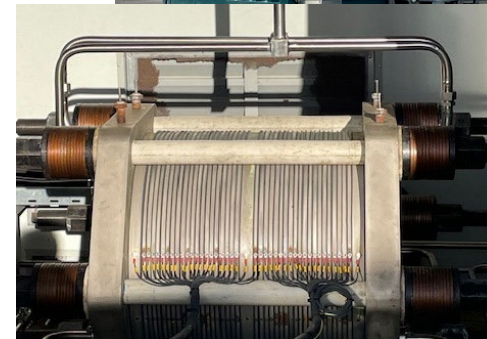
On track to increase manufacturing capacity of 3rd generation technology to 350 MW p.a. by Q1 2025

- › *On track to complete the expansion with a total capex of up to NOK 70 million for production of full-sized electrodes*
- › Installation started, installing the steel frames and crane rails for the cranes
- › Effluent plant contract awarded
- › On-going work for even further capacity expansions
- › *Operational in Q1 2025*



Pilot testing of new 3rd generation technology

- › Detailed validation process started 1 November
- › The pilot has been completely refurbished
- › More instrumentation installed
 - Individual cell voltage measurements
 - Coriolis instrument to measure production rate accurately
- › Test started last week with new electrodes
 - Operation stable
 - Instrumentation works as expected
 - Specific energy consumption good
 - **Need another week to stabilise**
- › **Preliminary test results shows in line with previous lab results vs. 2nd generation technology**
- › Next step: Full-stack validation through joint full-scale validation program with ANDRITZ



Joint full-scale validation program with ANDRITZ

Purpose

- › Validate stack performance and operating conditions for the SALCOS project including new design improvements to reduce shunt currents and 3rd gen technology

Location

- › Herøya, Norway

Equipment

- › One stack w/ 50% 3rd gen technology and gas separator + Coriolis measurement (gas production), continuous cell voltage monitoring, pressure drops, temperatures, pressure sensors etc.

Status and next steps

- › Stack assembled by ANDRITZ in Erfurt, Germany to be shipped to Herøya Nov 2024
- › 500 hours test Q4 2024/Q1 2025 at Herøya, Norway



Pictures from Erfurt, Germany in November 2024

Market development

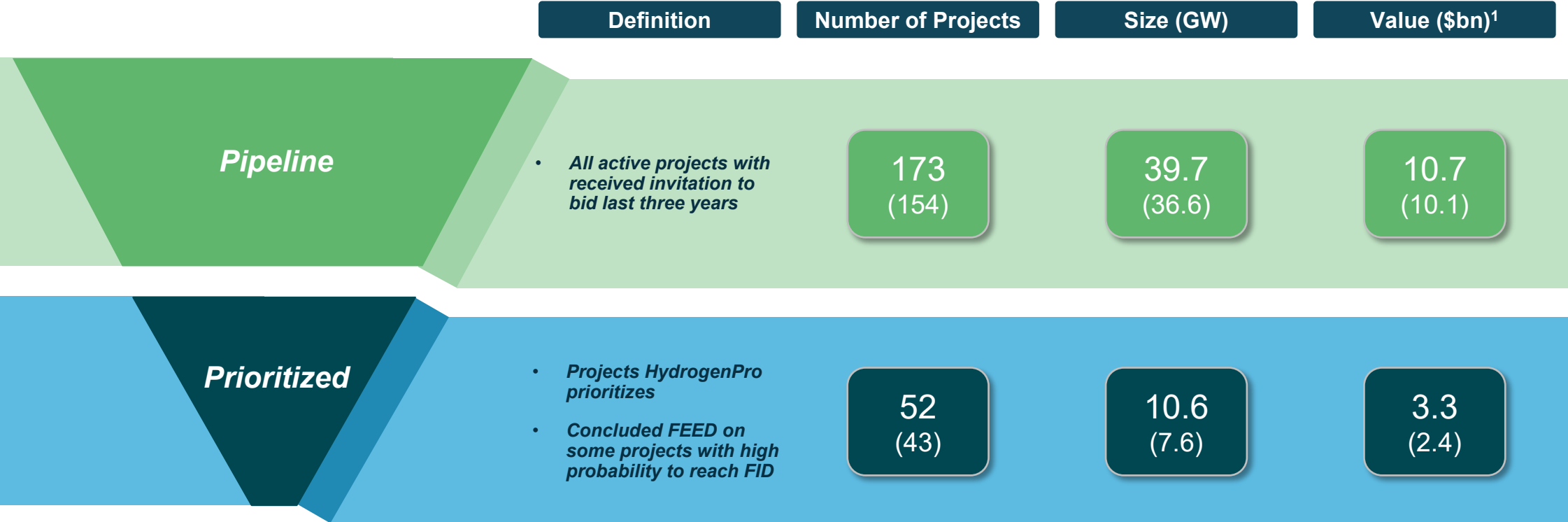
*In general:
Several cancellations of
already announced
projects...*

- Lack of governmental funding, general inflation, increased cost on equipment/construction, higher interest rates
- Hydrogen customers hesitating committing to sufficiently attractive offtake agreements (pricing and volume)
- Lack of commitment also caused by less costly alternative traditional energy as well as an anticipation on a less aggressive carbon taxation regime to be applied for the upcoming period.

*... but for
HydrogenPro's pipeline:
Very few cancellations*

- Focus on market/customer segregation, relevant projects with high likelihood for materialisation
- Seeking beneficial alliances with partners securing both market access and realistic project hit-rate
- High focus on business model and supply chain supporting both a sustainable offering model combining both attractiveness for customer and at same time fulfilling with local/regional requirements for market access

Large global sales pipeline



Note: All numbers exclude DG Fuels
 1. Value is equivalent to €9.9bn and €2.2bn. Numbers in brackets: data as of previous quarter

Key priorities in 2024

Status

- | | |
|--|---|
| • Successful installation & commissioning of ACES | ▶ Installation and commissioning in H2 2024/H1 2025 |
| • Delivering on Salzgitter | ▶ Main components competed, electrodes in H1 2025 |
| • Increase order intake | ▶ Increasing pipeline, working on FEED studies |
| • Full-scale validation of electrode technology | ▶ 500 hours test Q4 2024/Q1 2025 at Herøya, Norway |
| • Conclude expansion of electrode manufacturing capacity | ▶ Concluded |

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Key P&L items

NOK million	Q3 2024	Q2 2024	Q3 2023	YTD 2024
Revenue from contracts with customers	72	50	220	126
Direct materials	53	58	168	106
Gross profit/(loss)	19	-8	52	20
<i>Gross margin</i>	<i>26 %</i>	<i>-17 %</i>	<i>24 %</i>	<i>16 %</i>
Personnel expenses	40	32	39	102
Other operating expenses	18	25	44	78
EBITDA	-38	-65	-30	-160
Depreciation and amortization expenses	6	6	6	18
EBIT	-44	-71	-36	-178
Net financial income and expenses	6	-6	1	16
Profit/(loss) before income tax	-38	-77	-34	-162
Income tax expense	0	0	0	0
Profit/(loss)	-38	-77	-34	-162

- › Q3 revenues mainly related to deliveries on Salzgitter (ANDRITZ) project. Recognized ~53% of total contract revenues
 - Completed manufacturing of main components in October 2024
 - Electrodes to be manufactured in Aarhus, Denmark and delivered in first half 2025

Development in liquidity position and backlog

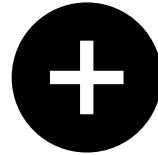
NOK million	Q3 2024	Q2 2024	Q3 2023	YTD 2024
Cash balance start of period	247	185	183	161
EBITDA	-38	-65	-30	-160
Changes in NWC & other	-3	49	-18	129
Investments	-15	-0	-1	-16
Financing	-2	79	-0	75
Cash balance end of period	188	247	133	188
Backlog	341	416	322	341

- › Investments mainly related to expansion of 3rd generation technology manufacturing capacity in Aarhus, Denmark
- › No contracts signed in Q3 2024

Cost leadership is a key competitive advantage

Foundation

- › *One core technology*
- › *Large-scale solutions*
- › *Lean global organization with strong partnerships*
- › *Cost-competitive supply chain*



Key focus areas

- › *Cost measures to adjust cost base in line with project deliveries*
- › *Committed capital to expand 3rd gen technology manufacturing capacity*
- › *Technology & innovation mostly funded with R&D grants*
- › *Retain a sustainable net working capital*

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Key investment highlights



Vast TAM and massive growth potential for green H₂ underpinned by secular tailwinds
Favorable government policies provide critical support; new end markets unlock a bigger TAM for green H₂



HydrogenPro's 3rd-generation technology drives significant LCOH reductions
Technology developed for 10+ years with extensive R&D efforts



Substantial commercial traction with ACES hub and ANDRITZ contracts
Manufacturing for 220MW ACES project completed; 100MW ANDRITZ project in progress



Manufacturing capacity in place to service demand today with plans to expand globally
Existing 500MW capacity in China; investing in 350 MW electrode capacity in Denmark



Scalable business model positioned to grow
Recurring revenue and optimized production systems



World-class leadership team with deep industry knowledge
Management team brings valuable insights and execution capabilities in the hydrogen sector



HydrogenPro
Market leading global provider of large-scale green hydrogen technology & systems

**POWERING
INNOVATION.
ENERGIZING
TOMORROW.**