# NORDIC

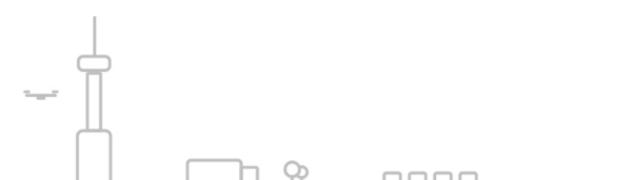
Leader of unmanned systems and services

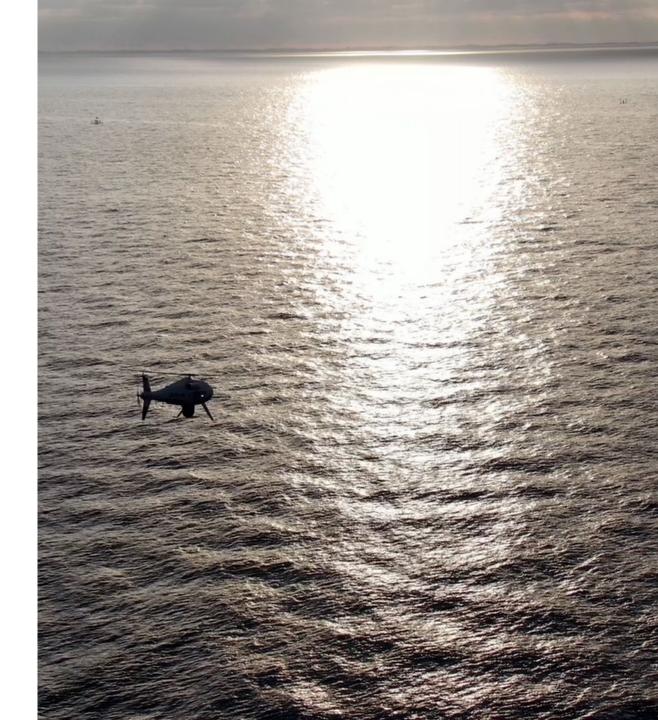
Q1 2021

19.05.2021

# HIGHLIGHTS

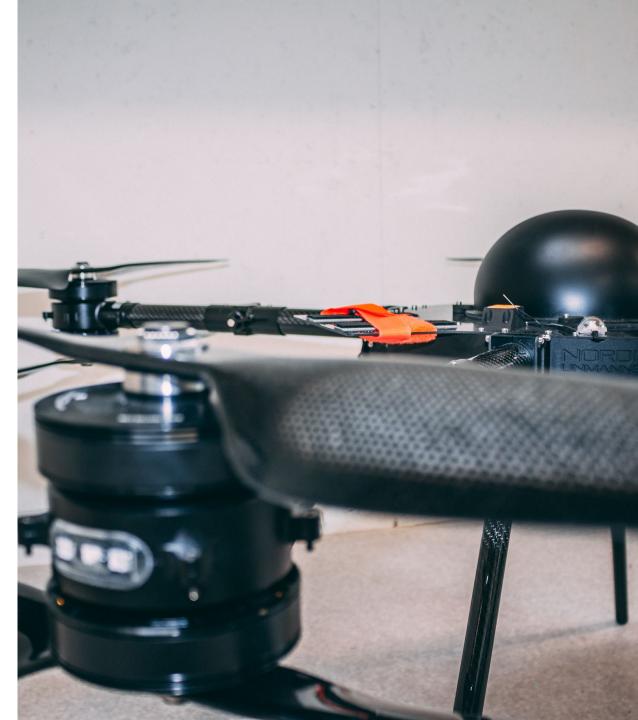
Q1 FINANCIALS OPERATIONAL HIGHLIGHTS MARKET OUTLOOK STRATEGY UPDATE AND OUTLOOK APPENDIX





# HIGHLIGHTS Q1

- Revenue grew by 73% compared to Q1 2020
- Flight hours increased by 157% compared to Q1 2020
- Total available cash and credit lines of NOK 166 million after private placement of NOK 103 million
- Achieved full operational capability (FOC) on the CAMCOPTER S-100 – paving way for the planned growth
- Received Light Unmanned operator Certificate (LUC) necessary flight permit received to continue further scaling
- Strategy update process started targeting 2025 revenue of NOK 4 billion



# Q1 2021: COMPANY EVENTS



	State of the operator:	
	NORWAY	
	Issuing competent authority:	
and the second second	The Civil Aviation Authority of Norway	CAA Norway
LUC #: 001	Operator name: Nordic Unmanned AS	1 DR. Physics

LIGHT UAS OPERATOR CERTIFICATE (LUC)

## Awarded LUC for multiple systems

Received the European Light UAS Operator Certificate (LUC) issued by the Norwegian Civil Aviation Authority as the first European drone operator with a certificate covering multiple systems



## **Teamed up with Textron Systems**

To enter the fixed wing segment of the European drone market

# Delivery of first CAMCOPTER S-100 systems and strategic partnership

The system was put operations in February 2021 under our current contract with EMSA. Announced partnership with Schiebel to cooperate on specific short-term opportunities with European governmental agencies and energy companies.



## First system integrator sale in Eastern Europe

Marks the first delivery of systems to an Eastern European Governmental user



## Deployment in Lithuania

This deployment marked the start of the first fully Nordic Unmanned staffed CAMCOPTER S-100 operation, operating the two Nordic Unmanned owned assets on site.

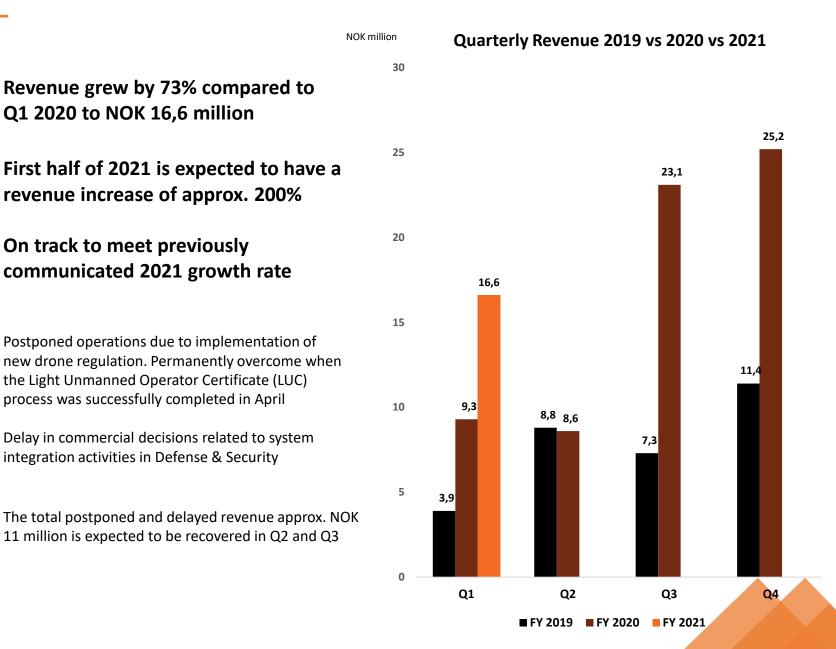
# Private placement towards new investors and employees, giving Nordic

**103 million NOK in private** 

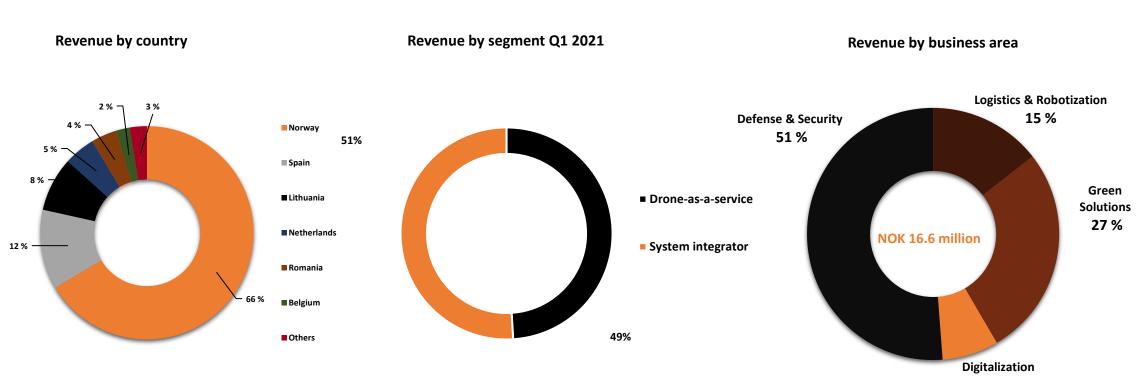
Unmanned the opportunity to move ahead with the plan of value accretive acquisitions and drive market consolidation



# HIGH REVENUE GROWTH



# **REVENUE BY SEGMENTS**



7 %



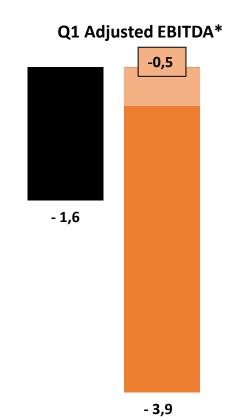
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# EBITDA REFLECTS BUILD UP OF CAPACITY

# EBITDA\* affected due to postponed and delayed revenue in Q1

	NOK million
Part of the affected EBITDA to be recovered in Q2 and Q3	-
Recruitment cost of 24 new employees:	- 0,5
15 already onboarded	- 1,0
The recruitment reflects scheduled	- 1,5
activity in Q2 and Q3	- 2,0
Covid 19 and extraordinary costs of NOK 3,4 million impacting EBITDA in the quarter	- 2,5
	- 3,0
<ul> <li>More challenging work environment through the imposed travel</li> </ul>	- 3,5
<ul><li>restrictions and quarantining</li><li>Around 50% of our employees have</li></ul>	- 4,0
been working outside Norway in Q1	- 4,5
Q2 Covid-19 cost is estimated to be NOK 1,5 million	



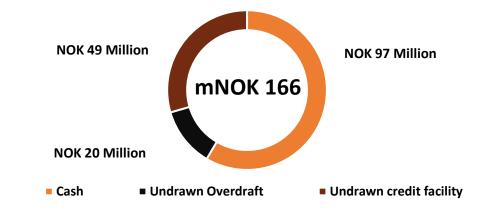
Q1 2020 Q1 2021 Q1 2021 adjusted

\*EBITDA adjusted for one-off Covid-19 cost of NOK 1,2 million and an extraordinary employee bonus of NOK 2,2 million



# FINANCIAL POSITION

- Raised new equity in March with gross proceeds of NOK 103,5 million to be used for value-adding strategic M&A activities
- Second CAMCOPTER<sup>®</sup> S-100 system to be delivered in May
- Total available cash and credit lines of NOK 166 mill



Increased amount of shareholders

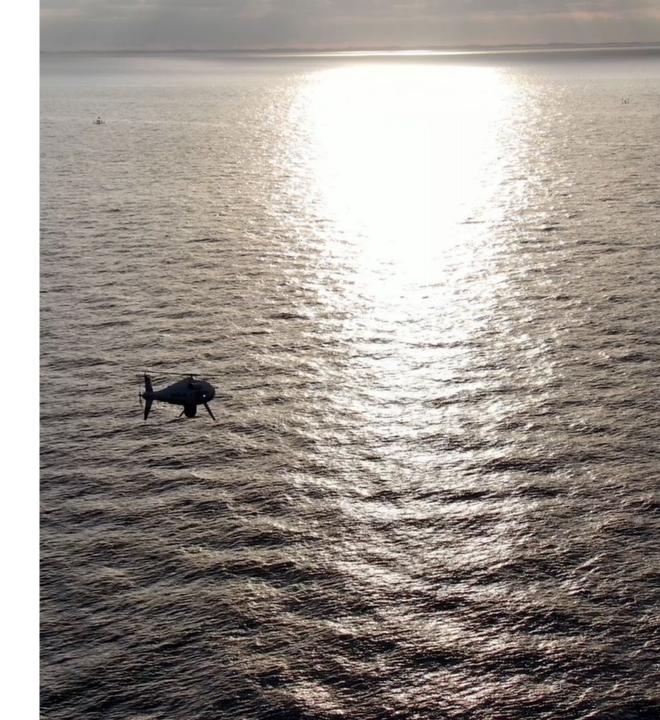
Number of shareholders increased from 1748 to 3315



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## Q1 FINANCIALS OPERATIONAL HIGHLIGHTS

MARKET OUTLOOK STRATEGY UPDATE AND OUTLOOK APPENDIX



100

# OPERATIONAL ACTIVITY IN 2021

#### **Granted Light Unmanned Operator Certificate (LUC)**

- Under old regulations we had flight permits in 13+ countries
- The new certificate makes us able to fly in all EU countries according to our LUC





#### **CAMCOPTER S-100**

Achieved full operational capability (FOC) for the CAMCOPTER S-100 This allows us to get 100% out of our systems

Environmental operations for EMSA in Lithuania and fishery control in Spain and on the Lundy Sentinel

Oil spill exercises and drills in Spain

#### Lockheed Martin Indago

Border control Romania (Romanian Border Police)

Harbor authorities in Port of Antwerp

Fishery control in Spain and on the Lundy Sentinel

Oil spill exercise in Sweden

Flight permits under new LUC regulation

Flight permits under old regulation

Operations in Q1 2021

Standby 24/7 pollution

#### Norway operations

Various system integration acitivty

R&D activity

Bridge and telecom inspections

#### Digital terrain model scanning





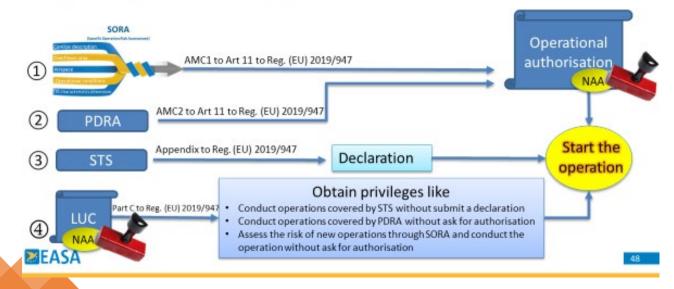
# LIGHT UNMANNED OPERATOR CERTIFICATE (LUC)

#### Privileges

- Our LUC, which is issued by the Norwegian Civil Aviation • Authority, is valid in all European Aviation Safety Agency (EASA) member states.
- The LUC is replacing all our existing flight permits during ٠ 2021, starting from 1<sup>st</sup> of January 2021

# The 'specific' category - summary

#### Four possible options for the UAS operator



#### Example of new permit to operate

#### PERMIT TO OPERATE THE INDAGO SYSTEM BVLOS IN COUNTRY FOR CUSTOMER

#### Issued: first issued 13.05.2021

Nordic Unmanned, registration number NORsfw7srvn9kcxj-zz3, have the privileges to authorize our own operations within the limitations stated in our N-CAA approved LUC #001 (issued 04.04.21), and following the process as per described in our LUC Manual, chapter 10.3.3 (Operational control system).

#### Type of UAS model and operation approved:

UAS Model:	Check:	Types of operation:	Limitations:	Check:
Schiebel Camcopter S100		Standard scenarios	According to 2019/947 and	
			2020/639 EU Regulations	
Lockheed Martin Indago 2	x	All available PDRAs	According to 2019/947 and	
and 3	^		2020/639 EU Regulations	
Intel Falcon 8+		VLOS/BVLOS Emission	Highest GRC: 3	
		monitoring with Schiebel	Highest ABC: a	
		Camcopter S100	Highest SAIL: II	
Staaker BG200		VLOS/BVLOS Operations,	MTOM 25 kg	
		training and tests in sparsely	Below 500 ft	
		populated areas	Highest GRC: 3	х
			Highest ABC: b	
			Highest SAIL: II	
DJI Matrice 200-300			•	
series				
All Dil Inspire models				

#### Reference documents:

Document name:	Prepared by:	Reviewed by:	Approved by:
CONOPS INDAGO Spain	VP Ops/Gäskjenn &	QA, Wike	COO, Landsnes
BVLOS	SVP Airworthiness & Certifications/Boucher		
SORA Indago BVLOS Spain	VP Ops/Gäskjenn &	QA, Wike	COO, Landsnes
	SVP Airworthiness & Certifications/Boucher	1	

#### Resolution

All DJI Phar

Nordic Unmanned AS approves the operation based on the information given in the reference documents. In line with the LUC Manual procedure, the CopOpt, and SORA have been prepared by VP Operations and SVP Airworthiness and Certification, provided to the Quality Manager for quality control and submitted to the COO for approval. This permit is activated when signed by the accountable manager, allowing the operation to start as per described in the reference documents





Lars A. Landsnes, Date Accountable Manager

# GROWTH IN SEASONALLY SLOW PERIOD



281 flights

An increase of 190 % compared to 91 flights in Q1 2020.



# **1 SAR exercise**

Participated in a search and rescue exercise

# 24 environmental flights

SOx and NOx emission monitoring



# Surveillance of marine litter

Surveillance of maritime littering is added to our maritime monitoring operations. This includes dumping of gasoline/fuel, plastic etc by vessels 300 330 0 30 60





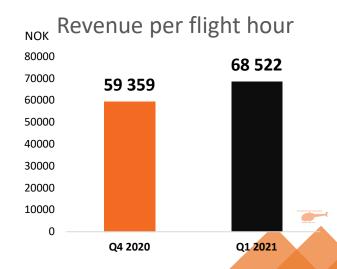
# FLIGHT HOURS Q1 2021





#### NOK 68 522 per flight hour in Q1 2021

NOK 68 522 revenue per flight hour in Q1 2021





Q1 FINANCIALS OPERATIONAL HIGHLIGHTS **MARKET OUTLOOK** STRATEGY UPDATE AND OUTLOOK APPENDIX

100



#### 120 000 000 **Total contract backlog** 100 000 000 NOK 284 million\* 80 000 000 Backlog net use Q1 60 000 000 ||||× NOK 12,8 million 40 000 000 20 000 000 \*Value change of 18,2 million due to a weaker EUR-NOK currency effects 0 FY 2021 FY 2022 FY 2023 ■ Green Solutions ■ Defense & Security ■ Digitalization ■ Logistics & Robotization

# SOLID BACKLOG WITH KEY **CONTRACTS**

FY 2024

**Contract Backlog** 

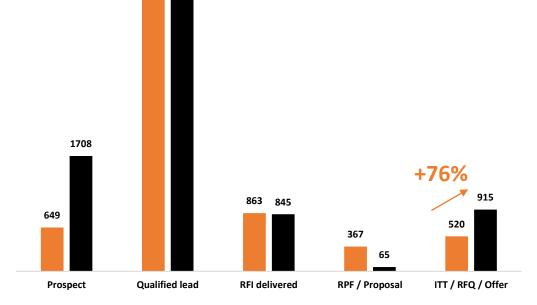
Added new contract backlog

Lockheed Martin Indago system deliveries to customers in Europe

# **GROWTH OF CRM PIPELINE**

MNOK

- Increase in CRM pipeline of 18% / NOK 1,3 billion
- ITT / RFQ / Offer stage increased by 76%
- CRM pipeline does not include projects with ongoing negotiations or un-announced wins
- Definition of historical win rate has been adjusted to only include number of opportunities exceeding value of NOK 2 million. Actual historical win rate has not changed in Q1



#### ■ Q4 2020 ■ Q1 2021

## Definitions in sales pipeline

Prospect: Potential leads not formally confirmed Qualified lead: Lead formally confirmed or received from client RFI delivered: Response to request for information (RFI) RFP / Proposal: Ongoing proposal response ITT / RFQ / Offer: Tender / Quotation / Offer submitted to client



16

rical win rate of 37%

## Identified sales pipeline of NOK 8,4 billion

4915

4666

# CONTRACTUAL TRIGGERS - Q2 AND Q3 - MORE THAN NOK 500 MILLION



# **Emission monitoring**

Schiebel Aircraft GmbH; VTOL RPAS for general maritime surveillance and emission monitoring with long endurance (CAMCOPTER® S-100)



# **Offshore energy**

Future offshore logistic concept trials



**OP-27** 

European Maritime Safety Agency: VTOL RPAS Vessel based operations for maritime surveillance – Lot 2 with partner Schiebel (CAMCOPTER® S-100)



European Maritime Safety Agency: General maritime surveillance (Textron Aerosonde fixed-wing)



European Maritime Safety Agency: Lightweight RPAS Services Supporting Pollution Response and Multipurpose Maritime Surveillance





# Joint police tender

System integration supply to the Norwegian/Swedish police

# INNOVATIONS

#### Continuous development of our own drones

Our R&D department works closely with our clients to develop customized solutions. This quarter, we have been working with both our Staaker BG200 and Staaker BG300.

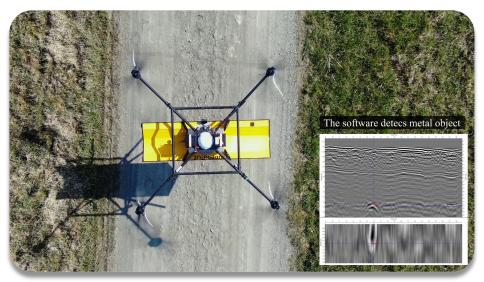
#### Innovating solutions for detection of unknown explosive objects (UXO)

This product, launched alongside 3D-Radar, opens entirely new possibilities for subsurface mapping, like humanitarian clearing of landmines and other unknown explosive objects and mapping of large inaccessible areas

#### **Creating 3D models subsurface**

This system can create data sets, which can give the client easy and accessible overview of objects beneath the surface, as shown in the image on the right









## Q1 FINANCIALS OPERATIONAL HIGHLIGHTS MARKET OUTLOOK STRATEGY UPDATE AND OUTLOOK APPENDIX

100

## 2025 EXPANDING ON CORE STRATEGY UPDATE IN PROCESS

#### New perspectives

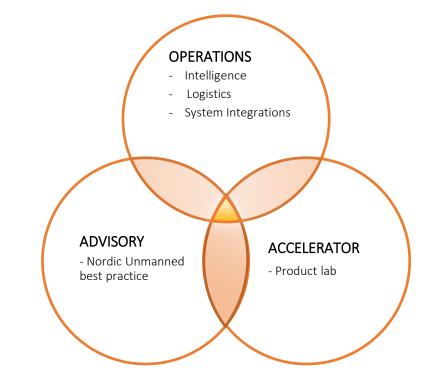
- Still solving client problems, but now bigger problems
- Still looking at market from bottom up, but now less restrictions
- Still entrepreneurial, but now as a listed company

### Nordic Unmanned is a platform, how can we push it further?

- M&A as part of our growth strategy
- In Europe
- In North/South America and Middle East

### What are the rising post Covid-19 opportunities?

- The era of drone logistics will arrive
  - Sustainable and same day shipping
  - eCommerce will continue to grow





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## STRATEGY UPDATE IN PROCESS - 2025 TARGETS

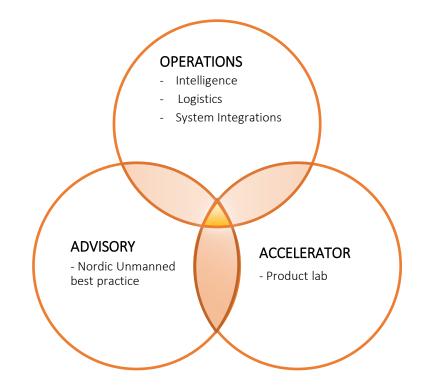
#### **Operational footprint on 4 continents**

- Logistics
- Inteligence
- System integrations

#### Organic and inorganic growth

Nordic Unmanned or strategic partner presence on the ground and in the air

Updated strategy and execution plan will be presented in Q3





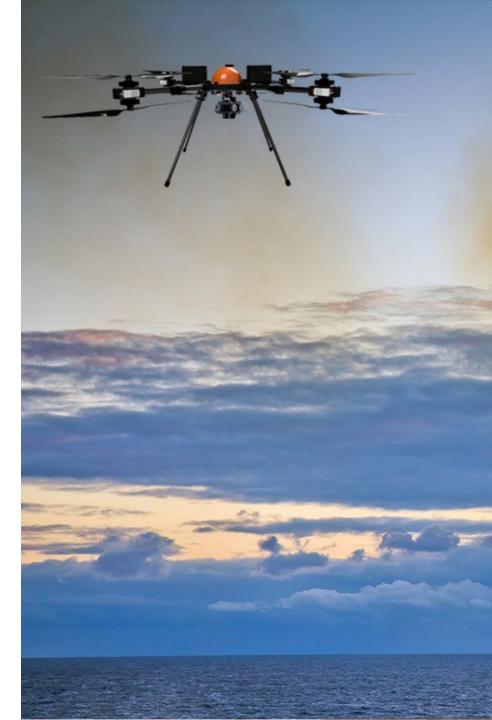
# 2025 Revenue target NOK 4 billion



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# M&A STATUS AND OPPORTUNITIES

- The capital raise of NOK 103,5 million gives us the opportunity to move ahead with our plan for value creating acquisitions, supplementing our organic growth pathway
- The drone industry is still at a nascent stage with huge growth opportunities ahead
- We have mapped the industry in Europe, identifying a number of potential acquisition targets
- After the announcement of the successful capital raise, we have been approached by a substantial number of companies from the industry
- We are currently reviewing around 10 potential M&A opportunities, and 1-3 transactions are expected to be announced in first half of 2021



22





# 2021 growth

Expect to significantly increase the 2020 growth rate in 2021



Expected an adjusted EBITDA margin of around 20%

# **Increased staff**

Targeting 70 employees by the end of first half of 2021 Targeting around 100 employees by the end of 2021



M&A

1-3 M&As expected announced in first half of 2021

# Continuing increased fleet value

Targeting NOK 150 million in fleet value by the end of 2021



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2025 growth

We are targeting 4 billion NOK in revenue in 2025

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# **APPENDIX**

Q1 FINANCIALS OPERATIONAL HIGHLIGHTS MARKET OUTLOOK STRATEGY UPDATE AND OUTLOOK



# **INCOME STATEMENT**

All figures in NOK	Q1 2021	Q1 2020	Q4 2020
Operating revenue	16 622 462	9 588 191	25 152 126
Cost of goods sold	5 654 159	3 243 348	12 699 032
Personell expenses	8 417 706	6 232 038	4 842 828
Other operating expenses	6 476 752	1 735 081	4 286 546
EBITDA	- 3 926 155 -	1 622 276	3 323 720
Depreciation and amortisation expenses	2 139 654	750 000	800 828
EBIT	- 6 065 809 -	2 372 276	2 522 892
Net financial items	3 311 137	- 268 314	- 561 298
Income (loss) before tax	- 2754671 -	2 640 590	1 961 594
Income tax	- 606 028 -	- 579 238	372 625
Net income (loss)	- 2 148 644 -	2 061 352	1 588 969

#### **Highlights from Q1 2021**

- CAMCOPTER<sup>®</sup> implementation project training, testing and deployment activities, to commence operation in Q1 and Q2
- Increased depreciation due to investment in CAMCOPTER<sup>®</sup> S-100 and merger of The Staaker Company AS.

• Net financial items is mainly currency exchange gains



Figures for the income statement for 2020 for The Staaker Company AS, has not been incorporated, as the numbers are considered to be insignificant. Figures for Q1 are unaudited.

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# BALANCE SHEET

All figures in NOK	Q1 2021	Q4 Group	Q4 Parent
Assets			
Intangible assets	32 071 403	33 588 695	20 523 115
Aircraft and spareparts	52 609 722	41 194 968	40 971 232
Fixtures and fittings	8 051 027	9 832 437	9 835 664
Pre-payment fixed assets	12 293 644		-
Financial assets	30 000	30 000	12 458 978
Total fixed assets	105 055 796	84 646 100	83 788 989
Inventory	6 445 455	6 084 599	3 185 840
Accounts receivables	5 433 414	8 202 645	8 170 305
Other current receivables	32 596 976	13 277 440	13 259 901
Cash and cash equivalents	97 395 675	53 274 068	53 225 002
Total current assets	141 871 521	80 838 752	77 841 048
Total assets	246 927 316	165 484 852	161 630 037
Equity and liabilities			
Equity	207 391 567	116 398 127	112 568 009
Liabilities to financial institutions	23 432 506	25 396 776	25 396 776
Total long term liabilities	23 432 506	25 396 776	25 396 776
Liabilities to financial institutions	-	-	-
Trade creditors	7 043 523	14 722 252	14 685 994
Public duties payable	2 683 980	2 271 164	2 271 164
Other current debt	6 375 740	6 696 533	6 708 094
Total short term liabilities	16 103 243	23 689 949	23 665 252
Total liabilities	39 535 749	49 086 725	49 062 028
Total equity and liabilities	246 927 316	165 484 852	161 630 037
	240 527 310	103-04-032	101 020 021

#### Highlights from Q1 2021

- The Staaker Company AS merged with Nordic Unmanned as of January 1<sup>st</sup>.
- Pre-payments fixed assets, mainly CAMCOPTER<sup>®</sup> S-100, system 2
- Book Equity Ratio of 84%.
- Solid cash position of NOK 97 mill. Undrawn overdraft and credit facilities of NOK 69 mill, in total NOK 166 mill.
- Capex and Capitalization are mainly related to building up drone fleet and capacity:

CAPEX & CAPITALIZATION NOK mill	Q4 2020	Q1 2021 Investments
Aircrafts / Drones / Equipment & Tools	50,8	23,1
Approvals / permits / certifications	4,6	0,3
Own IP	5,2	0,7



# CASH FLOW STATEMENT

All figures in NOK		Q1 2021
Cash flow from one rations		
Cash flow from operations		2 75 4 674
Income (loss) before tax	-	2 754 671
Taxes paid in the period		-
Depreciation and amortisation expenses		2 139 654
Changes in inventories	-	110 857
Changes in accounts receivables	-	1 344 473
Changes in accounts payable	-	7 678 729
Other operating cash flow	-	15 064 742
Net cash from operations	-	24 813 818
Cash flow from investments		
Purchase of fixed assets	-	23 573 014
Capitalized R & D	-	1 019 091
Other investing activities - net		-
Net cash from investments	-	24 592 106
Cash flow from financing activities		
Net disbursments overdraft facility		-
Proceeds from new debt (short / long term)		-
Repayment of debt (short / long term)	-	1 964 270
Proceeds from equity issue		95 540 866
Other finance cash flow - net		-
Net cash from financing activities		93 576 596
Net cash for the period		44 170 673
Cash and cash equivalents at the beginning of the period		53 225 002
Cash and cash equivalents at the end of the period		97 395 675

### Highlights from Q1 2021

- Other operating cash flow include:
  - Accrued revenue 8 mill.
  - Prepaid expences 4,5 mill
  - Training, and capability build up, 3,3 mill.
- Repayment of debt includes foreign exchange gain



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# SELF-APPROVING OPERATIONS IN ALL EU COUNTRIES

#### **Milestone certificate**

Received the European Light UAS Operator Certificate (LUC) issued by the Norwegian Civil Aviation Authority under the EASA (European Union Aviation Safety Agency) EU 2019/947 rules and becomes the first European operator to receive this new certificate for several different models of Unmanned Aerial Systems (UAS).

#### New unified European regulation

It replaces the previous regulation where each country had their own rules and procedures that were lacking uniformity from a European operator perspective. The UAS (drone) models includes among others Schiebel CAMCOPTER® S-100, Staaker BG-200, and Lockheed Martin Indago.

#### Most comprehensive LUC issued

The certificate allows Nordic Unmanned to deploy its entire fleet of eight different Unmanned Aerial System (UAS) models for beyond visual line of sight (BVLOS) flights in all EASA member countries by self-approving its operations and leveraging simplified declaration procedures across all European countries

#### — In short

Nordic Unmanned is taking the leading role as drone operator for Pan European complex (Beyond Visual Line of Sight (BVLOS) operations by achieving the Light Unmanned Operator Certificate.

The time from customer requirement to operations will reduce significantly.

The LUC is expected to achieve world-wide acknowledgment.

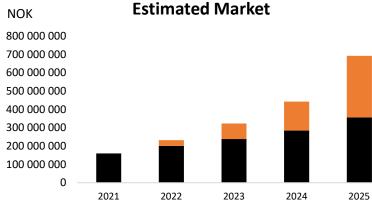






# FIRST M&A ACITIVTY

#### LEADING GLOBAL MARITIME EMISSION MONITORING



Europe Americas/Asia

- The joint venture with the Finnish company Aeromon will cement Nordic Unmanned's leadership position in the growing global maritime emission market.
- The joint venture will globally support maritime authorities, port authorities, and oil and gas companies.
- Europe is actively enforcing environmental regulations by using cutting-edge drone technology. Nordic Unmanned will take an active role in implementing global enforcement of these regulations.

The current market for Maritime Emission Monitoring is estimated to be NOK 160 million in 2021, increasing to NOK 700 million in 2025.

## The effects of implementing MARPOL Annex VI in 2020 compared to 2025\*



~8.5 to ~8.9 million metric tonnes reduction in sulphur emissions 2020-2024 annually



Delay in implementation of global sulphur limits from 2020 to 2025 would, according to the study, contribute to more than 570,000 additional premature deaths compared to the implementation from 2020

\*https://www.cdn.imo.org/localresources/en/MediaCentre/HotTopics/Documents/Finland%20study%20on%20health%20benefits.pdf AIR POLLUTION AND ENERGY EFFICIENCY – "Study on effects of the entry into force of the global 0.5% fuel oil suppur content limit on human health

# DEFINITIONS

Revenue per flight hours	Total revenue (excluding revenue for the Defense & Security business area) for the period divided by total flight hours (excluding flight hours for the period divided by total flight hours (excluding flight hours for the period for the period.
EBITDA	Profit/(loss) for the period before net financial items, income tax expense, depreciation and amortization
Adjusted EBITDA*	(*) Adjusted EBITDA is EBITDA adjusted for one-off Covid-19 associated cost. Covid-19 associated cost includes additional medical certificates and tests, additional travel insurance, quarantine days for crew before and after operation, additional hotel and logistics costs and employee bonuses.
Contract backlog	Contract backlog includes the maximum remaining estimated value of signed contracts.
Historic win rate	Number of opportunities won with value above NOK 2 million divided by number of targeted opportunities above NOK 2 million







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