

# 4Q20 Presentation

February 4, 2021

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This presentation was prepared in connection with the 4Q results released on February 4<sup>th</sup>, 2021. Information contained herein will not be updated. The following slides should also be read and considered in connection with the information given orally during the presentation.

# PURPOSE

# **Empower the world to breathe better**

# **High-growth international business**





~112 employees from 27+ nations

M

**HQ in Oslo**, with offices/sales out of Chicago, Stockholm, Boston, Atlanta, Florida, Munich, London, Bergen, and Quebec City



### **Three Business Units**



# For everyone with a home

#### Consumer



For facility management, system integrators & HVAC and public sector

Airthings for Business (AfB)



For home inspectors and radon professionals

Pro



### **Three Business Units, Sales Revenue**



For everyone with a home

Consumer

2019 revenue of NOK 123m

2020 revenue of NOK 180m



46% YoY



For facility management, system integrators & HVAC and public sector

Airthings for Business (AfB)

2019 revenue of NOK 3m 2020 revenue of NOK 13m 340% YoY



For home inspectors and radon professionals

Pro

2019 revenue of NOK 13m 2020 revenue of NOK 21m 56% YoY ₅<sup>B</sup>

### **Three Business Units, ARR**



For everyone with a home

Consumer



For facility management, system integrators & HVAC and public sector

Airthings for Business (AfB)



For home inspectors and radon professionals

Pro

2019 Annual Recurring Revenue of NOK 2.9m

2020 Annual Recurring Revenue of NOK 10.6m

267% YoY

5C

# Hardware-enabled software company addressing major global issues

Challenge: Poor indoor air quality and energy waste 90% of time spent indoors where air quality is 2-5x worse than outside





Bad air quality

Indoor air contaminants



Cause of cancer, asthma and allergies
 Increased risk of transmission of viruses and bacteria
 Reduced productivity, poor sleep, and well-being

 $\bigotimes$  Wasted energy usage

#### **Solution: Airthings**



- $\bigoplus$  Leader of indoor air quality monitoring
- World leading products and solutions that are easy to use for B2C and B2B
- $\bigoplus$  Actionable insights enabled by analytics and machine learning
- $\bigoplus$  Can save >20% of the energy consumption in buildings
- Open ecosystem with API integrations for B2B and Smart Home integrations for B2C



# **Tracking Carbon Emissions Saved with Airthings**

40% of global energy consumption comes from buildings

There are energy-saving opportunities in <u>all buildings</u>

- >10% of energy consumption can be saved by optimizing heating, ventilation and air conditioning
- >15% of energy consumption can be saved by aligning indoor and outdoor pressure.

We will publish CO2e saved, along with our other sustainability goals, at <u>www.airthings.com/sustainability</u>



#### airthings.com/sustainability

# Highlights 4Q20

### Main events during the fourth quarter



### **4Q20**

- All time high quarterly revenue of **NOK84.0m**, and **40%** YoY growth for 4Q20
- **GPM** of **68%** for 4Q21 and **67%** for the year
- 2020 revenue of **NOK216.9m**, up **51%** YoY. Revenue at the top of the 2020 guiding range of 203m-217m
- **Consumer** growth of **38%** to **NOK74.0m** for 4Q20
- Airthings for Business growing fast with **314%** YoY to **NOK5.3m** for 4Q20
- **PRO** growth of **25%** YoY to **NOK4.7m** for 4Q20



# Annual Recurring Revenue (ARR)

- Exponential growth continues to NOK10.6m, up to 267% YoY
- 2020 ARR is slightly below guided range as some expected contracts were pushed out to 1Q21

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10,000				
8,000				
6,000 ——		+267% YoY		
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# **Consumer 4Q update**

- 4Q revenue of **NOK74.0m** and **38%** YoY **growth**
- 2020 YoY growth of 46% with revenue of NOK180.4m
- Wave products having strong growth with >100% YoY growth for 4Q and 2020 full year
- **Strong** sell-through from our retail channels triggering re-orders
- Strong growth on Amazon worldwide with smart product (Wave products) sales up >200% YoY
- Direct channel revenue up >100% YoY
- Wave Mini has grown almost 200% YoY in 4Q20 after re-launch with Mold Risk Indicator feature





# Airthings for Business 4Q update

- Sales revenue of NOK5.3m and 314% YoY growth for 4Q20
- 2020 YoY growth of 340% with revenue of NOK13.3m
- Revenue and ARR growth driven by Facility Management, Public Sector, and System Integrators
- Schneider Electric starting to generate significant revenues for AfB
- Through one of the worlds largest commercial real estate services companies Airthings sensors will be part of a national roll-out for an international retail bank supporting nearly 600 end locations
- AfB sales and support team has tripled to 17 people from 2019 to 2020. Will keep growing aggressively in 2021 as we see large land-grabbing opportunities





# Pro 4Q update

- Sales revenue of **NOK4.7m**, and **25%** YoY **growth**
- Hit by production capacity limitations in 3Q and 4Q. Is solved in 1Q21
- **Strong** backlog and outlook
- Opened Airthings Calibration Lab in Massachusetts. Will increase margin and revenue of ARR from PRO



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# Significant growth in web traffic and press coverage





WIRED

CES 2021

Airthings Can Now Analyze the Risk of Indoor Virus Spread



Unlike the rash of cleaning products meant to purify the air or blast surfaces with UV light. Airthings sensors are content to take a passive role. Normally they monitor indoor air quality for problem makers like radon and mold. Now the Airthings' Wave Plus subscription plan

#### **Health and Wellness**

P + LISTEN - 08:24

#### CES 2021 showcases masks, sensors and other tech to help fight COVID-19

The consumer tech conference was forced to go all-digital amid the pandemic, but there are still innovations to fight coronavirus.

Se lan Sherr 17. Jun. 98, 2021 5:00 a.m. PT

FINANCIAL TIMES Chess: a rook and two pawns each but what is White's winning move?



Norway's world champion Carlsen plays from the tropics for \$60,000

the 30-year-old world champion is in contention for another online success in the Airthings Masters and its \$60,000 first prize. The tournament, sponsored by a company selling and monitoring indoor air quality, has most of the global elite as participants, though with the notable exceptions of the No2, Fabiano

#### **FAST@MPANY**

#### 06-15-20 | CORONAVIRUS There's a key way to curb the spread of COVID-19. But no one is talking about it Fix your indoor air.

Anish Giri 📀 @anishgiri - Dec 27, 2020 Same, though the air quality is also not good here. @AirthingsG sters #Chess BUY Blog



they say, tomorrow is a new day! @Airthing #AirthingsMasters #chesschamps

CES 2021 safety sensors and detectors Salety Sensors & Detectors - Salety Sensors & Detectors are designed to save your life ude things like CO & smoke detectors, water Leak detectors, and weather stati-& air quality monitors. Comp es to keep an eye on in this category include Honeywe Airthings, and First Alert

Air quality good, play quality not so much



PRODUCT CATEGORIES . FEATURES - HOW TO

Magnus Carlsen 🥝 @MagnusCarlsen - Dec 28, 2020 Every breath you take, every move you make, they'll be watching you #AirthingsMasters



# **Financials**

Erik Lundby, CFO

# **40 Key figures**

#### Revenue up 40% YoY

• Strong growth especially in Consumer and AfB

#### Gross margin at 68%

- Higher share of AfB product sales with lower margin
- Price competition in US retail
- Margin up 6%-points QoQ in accordance with plan

#### EBIT of -NOK17.2m

- Non-recurring IPO costs of NOK8.7m
- Non-cash expense related to share-based compensation
- Increased personnel expenses in accordance with expansion plan
- Marketing costs in conjunction with shopping holiday

	Unaudited	Unaudited	Unaudited	Audited
Consolidated income statement (NOK 1 000)	4Q20	4Q19	2020	2019
Sales	83 881	58 568	214 343	139 472
Other revenue	116	1 498	2 529	4 809
Total revenue	83 997	60 065	216 872	144 281
Cost of sales	26 763	15 464	70 780	39 202
Gross profit	57 234	44 602	146 092	105 079
Payroll expensees	27 918	17 914	85 509	47 979
Other operating expenses	45 920	23 313	108 315	68 805
EBITDA (note 4)	-16 604	3 374	-47 731	-11 705
Depreciation and amortization	579	- 108	2 321	694
Operating profit / EBIT	-17 183	3 482	-50 052	-12 398
Financial income	2 393	2 134	16 229	4 374
Financial expenses	10 120	2 705	20 956	5 161
Financial income / expenses - net	-7 727	- 571	-4 728	- 787
Profit (loss) before tax	-24 909	2 912	-54 779	-13 185
Income tax	18 435	4 013	18 422	3 992
Net profit (loss)	-6 474	6 924	-36 357	-9 193
Pre-split earnings per share (NOK)*				
Basic earnings per share	-8,17	12,20	-55,10	-16,6
Diluted earnings per share	-8,17	12,19	-55,10	-16,6
Post-split earnings per share (NOK)**				
Basic earnings per share	-0,04	0,06	-0,28	-0,0
Diluted earnings per share	-0,04	0,06	-0,28	-0,08

\*EPS is calculated using pre-split average shares outstanding for the period. Split of 200 was completed October 2020. \*\*EPS is calculated using post-split average shares outstanding for the period. Split of 200 was completed October 2020

# **Cash flow**

#### Negative cash from operating activities

- Non-recurring IPO related costs
- Increased working capital due to seasonality in Consumer

#### Negative cash from investment activities

- Purchase of PRO equipment for rental in US
- Office equipment in accordance with expansion

#### **Positive cash from financing activities**

- NOK500m private placement
- Debt instalments



# **Balance sheet**

#### **Change in non-current assets**

- Acquisition of Airtight
- Deferred tax increase due to negative result and IPO costs
- Receivables growth due to employer's tax related to options

#### **Change in current assets**

- NOK500m private placement
- Inventory and receivables up due to company growth ensuring product availability

#### **Change in liabilities**

- Provisions due to employer's tax related to options
- Accounts payable up due to company growth
- Growth loan to be repaid in 1Q21 shifted to short-term debt

	Unaudited	Audited
Consolidated balance sheet (NOK 1 000)	31.12.2020	31.12.2019
Assets		
Research & development	4 676	
Licenses	5 183	3 672
Deferred tax asset	22 545	4 477
Goodwill	39 029	
Tangible assets	5 112	2 312
Long-term receivables	13 002	333
Total non-current assets	89 547	10 79
Inventory	40 223	29 02
Accounts receivables	59 822	40 73
Other short term receivables	13 358	14 16
Cash and cash equivalents	537 075	49 07
Total current assets	650 478	133 01
Total assets	740 025	143 809
Equity and liabilities		
Total paid-up equity	723 082	97 82
Other equity	-59 448	- 31
Total equity	663 634	97 50
Interest bearing long-term debt		17 88
Other provisions	12 305	
Total non-current liabilities	12 305	17 88
Accounts payable	23 501	12 14
Tax payable	3	3
Public duties payable	7 938	3 41
Interest bearing short-term debt	16 222	
Other short-term debt	16 420	12 81
Total current liabilities	64 083	28 41
Total equity and liabilities	740 025	143 809



# Winner at CES 2021

- Present at CES 2021 digital event from Jan 11-14
- Won TWO CES innovation awards:
  - Wave Mini with Mold Risk Indication
  - Wave Plus for Business with Virus Risk Indication
- Launched campaign with American Lung Association in connection with Radon Action Month in the US
- Launched airforkids.com a new site educating kids, parents and teachers about healthy air



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### **Official Air Quality Partner of the Champions Chess Tour**

- Chess is booming worldwide after going online (esport) and popularity of Queen's Gambit series (Netflix)
- Champion's Chess Tour streaming live Airthings air quality data for the world's top chess players, competing from their homes. 9 tournaments in 2021 season
- Highlight importance of air quality for health, wellbeing and cognitive abilities
- >12 million total views on Eurosport, YouTube, Twitch, NRK ++
- Airthings.com/chess







) <b>AIR</b> THI	NGS	For home For bus	siness Fo	r pro				
#1	#	Magnus Carlsen	<ul> <li>535</li> <li>CO<sub>2</sub> (ppm)</li> </ul>	<b>34.61°C</b> ● Temp	6 57.5%		● Radon (Bq/m³)	(d) <b>1008.</b> Pressure (mbar)
#5	0	Maxime Vachier-LaGrave		<b>∂</b> 20.93°C ■ Temp	<ul> <li>32%</li> <li>Humidity</li> </ul>	- <b>3 163</b> ● VOC (ppb)	소 <b>4</b> ● Radon (Bq/m³)	(d) <b>1008</b> Pressure (mbar
#9		Wesley So	CO₂ (ppm)	<b>3.48°C</b> Temp	<ul> <li>33%</li> <li>Humidity</li> </ul>	- <b>3 212</b> ● VOC (ppb)	소 <b>58</b> • Radon (Bq/m³)	(d) <b>977.9</b> Pressure (mbar
#11		Anish Giri	Operation of the second sec	<b>∂</b> 24.16°C ■ Temp	<ul> <li>37.5%</li> <li>Humidity</li> </ul>	- <b>3 119</b> ● VOC (ppb)	소 <b>1</b> Radon (Bq/m³)	(d) <b>1018</b> Pressure (mbar
#22	8	Pentala Harikrishna	1123 CO <sub>2</sub> (ppm)	<b>∂ 23.43°C</b> ● Temp	<ul> <li>34%</li> <li>Humidity</li> </ul>	- <b>67</b> ● VOC (ppb)	상 <b>50</b> • Radon (Bq/m³)	(d) <b>959.9</b> Pressure (mbar
#61		David Anton Guijarro	▲ 1262 CO <sub>2</sub> (ppm)	<b>∂</b> 22.95°C Temp		중 <b>58</b> ● VOC (ppb)	- <b>17</b> ■ Radon (Bq/m³)	931.2 Pressure (mbar

# **CO<sub>2</sub> Alert**

CO<sub>2</sub> monitoring is one of the easiest ways to ensure that your room has adequate ventilation to minimize the spread of **viruses** and to ensure people in the room stay **alert** and **productive** 

#### New regulations

- Netherlands: Schools should measure CO<sub>2</sub> levels.
- Germany: Schools and offices should measure CO<sub>2</sub> levels
- US: CO<sub>2</sub> monitoring requirements for restaurants in Washington and schools in California

\* increase in overall cognitive abilities

increase in strategic thinking



increase in information usage abilities

288%

Know when your classroom needs a breather



#### Airthings for Business now offers CO<sub>2</sub> alert

\* https://dash.harvard.edu/bitstream/handle/1/27662232/4892924.pdf

# **Airthings for Business**

#### *Pål Berntsen, VP & GM, Airthings for Business*



#### IN EVERY SPACE

IN EVERY BUILDING



### **Airthings for Business Value Proposition**





# **Airthings for Business Focus**



# **Airthings for Business 4Q Result**

Maintain momentum	Expand market coverage	Build brand awareness	Continuously engage				
• Launch of Virus Risk Indicator, CO2 Alert and Mold Risk Indicator	<ul> <li>Customer split 4Q Norway 50% vs Worldwide 50%</li> <li>Direct Sales 60% vs Partner Sales 40%</li> <li>24% of all customers are wins in 4Q</li> </ul>	<ul> <li>Inbound leads grew with 147% QoQ with total of 243 leads</li> <li>Conversion rate is 16% within 3 months for inbound leads</li> </ul>	<ul> <li>35% of all existing customers have placed two or more orders</li> </ul> CUSTOMER SUCCESS				
Growth Pillars							

### **Airthings for Business Segment Update**





### **Airthings for Business Customer Cases**











Hemsedal kommune Natur, kultur og livskvalitet





# **Airthings for Business Summary**

- Great results
- Built for growth
- Huge opportunity

#### IN EVERY SPACE



#### IN EVERY BUILDING



#1 INDOOR AIR QUALITY MONITORING AND CONTROL



# **Outlook and Guidance**

- 2021 Revenue of NOK **315m 345m** (Up from previous guiding of 300m - 340m)
- 2021-end ARR of NOK 32m 40m
   (Up from previous guiding of 30m)
- 1Q21 Revenue of NOK **57m 65m**
- 1021-end ARR of NOK **14m 17m**



#### 2024 Goal

Revenue of NOK1 000m+

ARR of NOK200m+

Global leader in indoor air quality for home and businesses

# Summary

- Record 4Q20 with NOK 84m in revenue and solid GPM
- Our outlook for 2021 is stronger than last update, and expected revenue within NOK 315m - 345m and ARR of NOK 32m - 40m
- Great execution throughout the organization
- On our path to reach the 2024 goals



# **Breathe better. Live better.**