

# **INVESTOR** PRESENTATION

Q2 2020/21 RESULTS

# **KEY MESSAGES**



## Single-use endoscopy is considered one of the most attractive new markets in MedTech

- The regulatory environment continues to evaluate current level of contamination and highlight benefits of single-use endoscopy (e.g. recent FDA communication in urology, additional inpatient reimbursement for single-use duodenoscopes)
- High profile endoscopy societies (e.g. US GI task force) continue to publish guidelines supporting single-use endoscopes

### Total company grows 6% on top of high comparable last year. 1H 2020/21 organic growth of 20%

- Visualization continues to grow rapidly in Q2 (17% vs. 69% LY) and posted a record volume of 379k endoscope units
- We are expanding our pulmonary offering with an improved VivaSight<sup>™</sup> product to be launched in Q3 2020/21 followed by the launch of aScope<sup>™</sup> 5 Broncho HD into the bronchoscopy suite and an updated video laryngoscope
- aScope<sup>™</sup> 4 RhinoLaryngo (ENT) and aScope<sup>™</sup> 4 Cysto continue to show strong momentum. Both products demonstrate potential to be important growth engines for Ambu
- aScope<sup>™</sup> Duodeno is being upgraded, and we are on target to have aScope<sup>™</sup> Duodeno version 1.5 in market in Q4 2020/21 ahead of the CMS reimbursement expansion for inpatient procedures

## Ambu will emerge as the leading single-use endoscopy player

- We are strengthening our modular R&D infrastructure by expanding our dedicated R&D center in Germany for GI single-use endoscopy. Construction of new high scale low-cost manufacturing plant in Mexico has also started
- On target to introduce 20 new products over the next three years

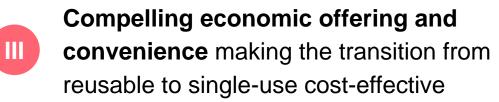
# SINGLE-USE ENDOSCOPY IS CONSIDERED ONE OF THE MOST ATTRACTIVE NEW MARKETS IN MEDTECH

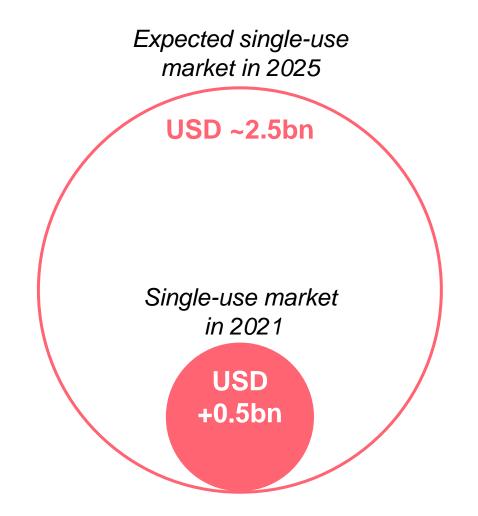
Drivers creating the single-use endoscopy market



Increased focus on contamination and infection control from medical authorities

Rapid technology advancements strengthening single-use clinical performance





# THE CASE FOR TRANSITION TO SINGLE-USE ENDOSCOPY CONTINUES TO STRENGTHEN



FDA issues letter to healthcare providers warning about infection risk within reusable urological endoscopes on the back of 450 filed reports



35 peer-reviewed GI studies on contamination in the last 15 months and high-profile endoscopy societies (e.g. U.S. GI task force) publish guidelines supporting single-use endoscopes



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CMS filed for new reimbursement code for single-use duodenoscopes used in inpatient hospital settings to be effective October 1, 2021



# **BUSINESS UPDATE**

# Ambu

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# **CORE BUSINESS REMAINS IMPACTED BY COVID-19 PANDEMIC**



Low elective procedure volume impacts Anaesthesia (-4%) and PMD (-7%) leading to total Core growth of -5% in Q2 2020/21

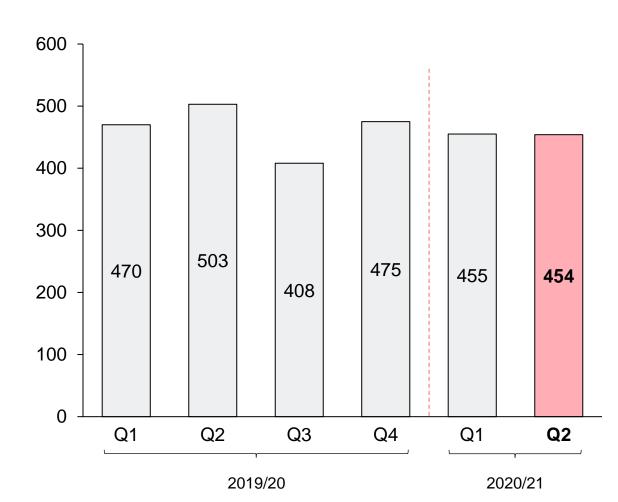


Prolonged lock-downs in Europe is the main driver behind negative total European Core revenue growth of -21% in Q2 2020/21



U.S. shows signs of elective procedure volumes going back to pre-COVID levels posting +6% organic growth over Q1 2020/21

#### Core, quarterly reported revenue (DKKm)



# VISUALIZATION GROWS DOUBLE-DIGITS ON TOP OF HIGH COMPARABLE

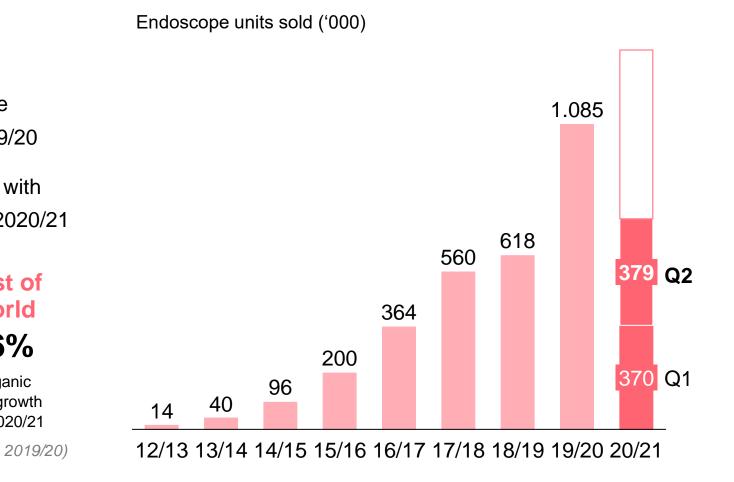
#### Strong Visualization growth across all regions

- Visualization grows 17% on top of high comparable (69% in Q2 2019/20)
- Strong Visualization growth in Europe (25%) despite three-digit growth (103%) comparison from Q2 2019/20
- U.S. Visualization business continues to accelerate with 19% organic revenue growth Q2 2020/21 over Q1 2020/21

North America	Europe	Rest of World	
9%	25%	16%	
Organic Viz. growth Q2 2020/21	Organic Viz. growth Q2 2020/21	Organic Viz. growth Q2 2020/21	
(43% Q2 2019/20)	(103% Q2 2019/20)	(79% Q2 2019/2	

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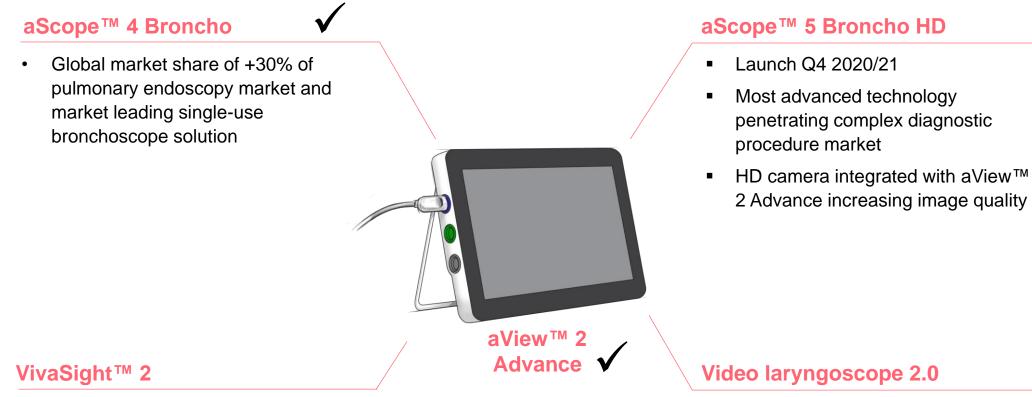
#### Endoscope units sold increased by 21% in Q2



# WE ARE BUILDING THE MOST ADVANCED OFFERING IN PULMONOLOGY

✓ Commercially available

2



- Launch Q3 2020/21
- One-lung ventilation technology fully integrated with aView<sup>™</sup> 2 Advance (dual-view functionality)

- Launch 2021/22
- Facilitating intubations across patient types via portable display solution
- Integrated into aView<sup>™</sup> 2 Advance (dual-view functionality)

# **CONTINUED RAPID PENETRATION FOR aScope™ 4 RHINOLARYNGO**

## MARKET OPPORTUNITY: 11M PROCEDURES

#### Highlights for aScope™ 4 RhinoLaryngo Q2 20/21

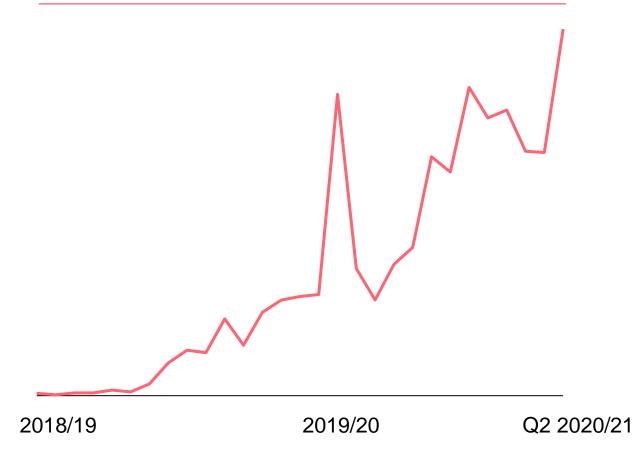
 aScope<sup>™</sup> 4 RhinoLaryngo (ENT) continues to penetrate ENT segment very rapidly, and unit sales are now above COVID-19 demand spike

+70% unit growth in Q2 2020/21 over Q2 2019/20

 Our ENT offering continues to be embraced by hospital systems across all regions

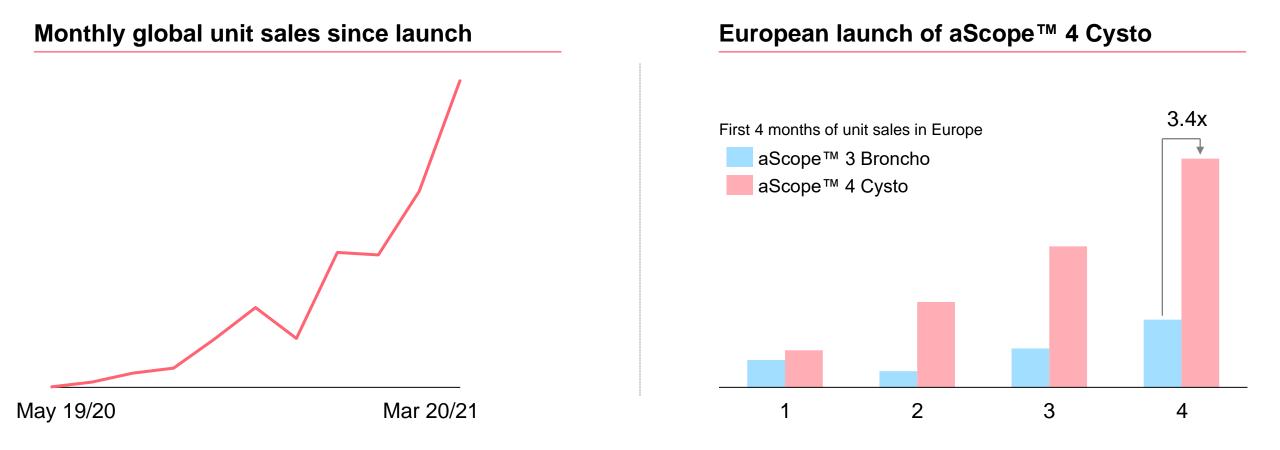
**+270 new customers** won globally during Q2 2020/21 corresponding to a growth of +90% over Q2 2019/20

#### Monthly global unit sales since launch in 18/19



# aScope<sup>™</sup> 4 CYSTO LAUNCH IS SHOWING STRONG POTENTIAL

## MARKET OPPORTUNITY: 6M PROCEDURES



- aScope<sup>™</sup> 4 Cysto is the **most rapidly adopted product ever launched** by Ambu globally
- U.S. unit sales grew 27% over Q1 2020/21. 18 of top 100 U.S. hospitals have adopted aScope™ 4 Cysto
- +230 new customers won across U.S. and Europe in Q2 2020/21

## aSCOPE<sup>™</sup> DUODENO 1.5 EXPECTED IN MARKET BY Q4 2020/21



During 1H 2020/21, we have continued our commercial launch of aScope<sup>™</sup> Duodeno. 55 ERCP accounts have ordered our aScope<sup>™</sup> Duodeno and 13 of them are within the top 100 ERCP centers in the U.S.



We have decided to strengthen the product performance by making rapid upgrades to the aScope<sup>™</sup> Duodeno leveraging our modular innovation engine. Half of the upgrades are already in the market. All upgrades are expected to be fully completed by Q4 2020/21 and incorporated into upcoming GI launches



Contribution to 2020/21 revenue is expected to increase gradually in 2H and accelerate in 2021/22. Expected CMS reimbursement approval for inpatient procedures in hospital setting will further support transition to single-use



# ON TARGET TO FULFILL OUR ASPIRATION TO BECOME THE WORLD'S MOST INNOVATIVE ENDOSCOPY PLAYER



In Germany, we have consolidated our R&D infrastructure into a new dedicated center for **GI single-use endoscopy** 



The construction has officially started for our new manufacturing plant in Mexico. Fully operational in 2022/23





# **OUR ASPIRATION IS TO BECOME THE MOST INNOVATIVE SINGLE-USE**

E	NDOSC	OPY PLAYER	Product	Launch	
Monitors		Monitors	aView™ 2 Advance	$\checkmark$	✓ Commercially available
		Monitors	aBox™ Console	2H, 2020/21	Expected launches in 2020/21
		Dulmanalamı	aScope™ 4 Broncho	$\checkmark$	
			aScope BronchoSampler™	$\checkmark$	
			VivaSight™	$\checkmark$	
aView™ 2 Advance			VivaSight™ 2*	Q3, 2020/21	
	0	Pulmonology	aScope™ 5 Broncho HD	Q4, 2020/21	On target to introduce
	Ince		aScope™ 5 for smaller patients	2021/22	•
	ey by		aScope™ 5 for selected procedures	2021/22	20 new products
	2 A		Video laryngoscope 2.0	2021/22	over the next 3 years
	MT V	ENT	aScope™ 4 RL Intervention	$\checkmark$	
	aVie		aScope™ 4 RL Slim	$\checkmark$	
			ENT FEES (expanding the clinical application)*	2021/22	
			ENT High-Resolution*	2022/23	All upgrades for
		Urology	aScope™ 4 Cysto	$\checkmark$	aScope™ Duodeno 1.5
aBox <sup>TM</sup> Console			Ureteroscope	2021/22	will be incorporated into
			Cystoscope HD	2021/22	upcoming GI launches
			aScope™ Duodeno	✓	
	Duodenoscopy (GI)	aScope™ Duodeno 1.5*	Q4, 2020/21		
		aScope™ Duodeno 2	2021/22		
	MT.		Cholangioscope*	2022/23	
	aBox	Gastroscopy (GI)	aScope™ Gastro	2H, 2020/21	
(U		Colonoscopy (GI)	aScope™ Colon*	2021/22	* New product or adjusted launch date 13

# FINANCIAL RESULTS AND OUTLOOK

# Ambu



# **KEY FINANCIAL RESULTS FOR Q2 2020/21**

REVENUE DKK 1,001m

**1H 2020/21**: DKK 2,014m

ORGANIC GROWTH 6%

1H 2020/21: 20%

ENDOSCOPES 379,000

1H 2020/21: 749,000

GROSS MARGIN 62.2%

1H 2020/21: 63.8%

EBIT DKK 100m

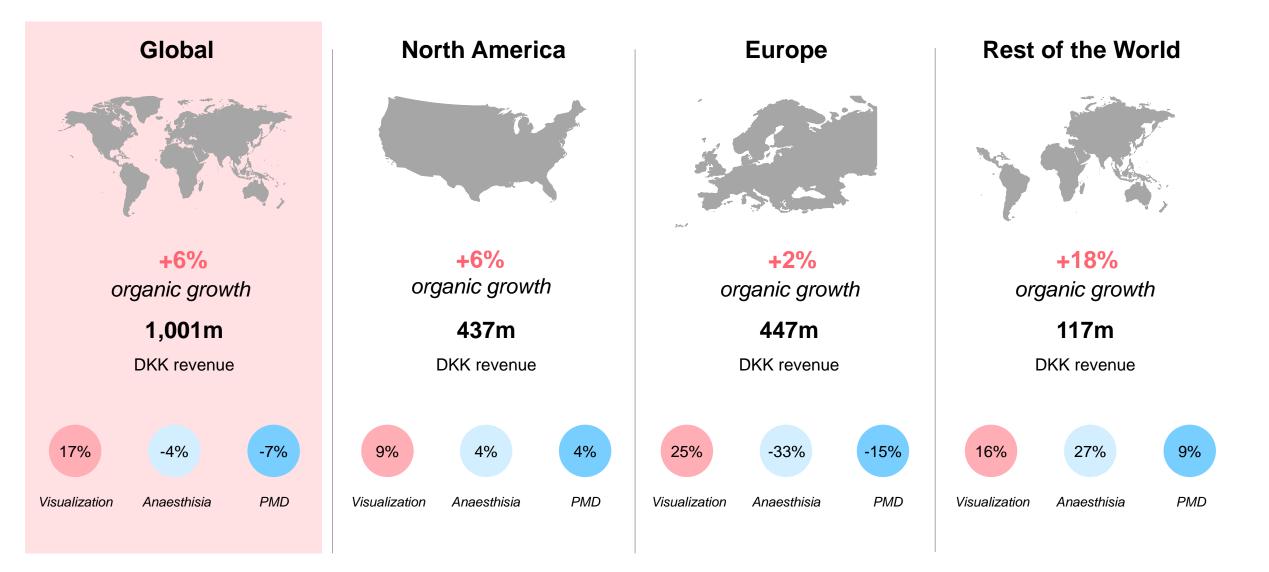
1H 2020/21: DKK 248m

EBIT MARGIN 10.0%

**1H 2020/21**: 12.3%

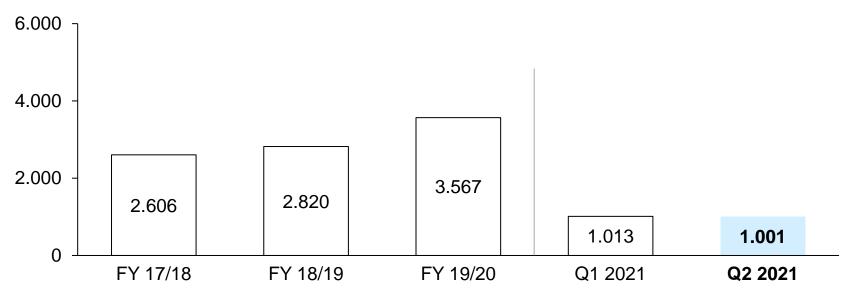
%

# **ORGANIC SALES GROWTH BY GEOGRAPHY**



# **FINANCIAL RESULTS Q2 2020/21**

Revenue / DKKm



**6% organic growth** *in* Q2 2020/21 *and* 20% *in the half-year. Visualization 1H growth of 48% (49% 1H LY)* 

DKKm	Q2 19/20	Change %	Change in value	Q2 20/21
Revenue	989	1%	12	1,001
Gross profit	607	3%	16	623
Gross margin, %	61.4	-	-	62.2
Total capacity costs	-457	14%	-66	-523
EBIT	150	-33%	-50	100
EBIT %	15.2	-	-	10.0

**62.2%** gross margin in Q2 2020/21 and is positively impacted by the high growth in Visualization

# CASH FLOW, ASSETS AND DEBT H1 2020/21

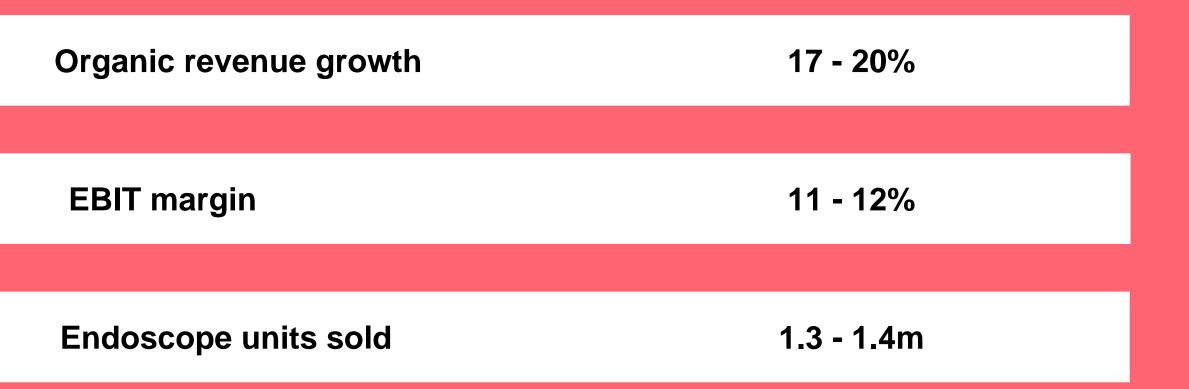
DKKm	1H 20/21	1H 19/20	Change in value
Cash flow and ratios			
Cash flow from operating activities	198	-100	298
Cash flow from investing activities before acquisitions	-223	-179	-44
Free cash flow before acquisitions	-25	-279	254
Balance sheet			
Total assets	5,318	4,788	530
Net Interest-bearing debt (NIBD)	466	1,446	-980
Invested capital	4,327	3,746	581
Key figures			
Net working capital	728	713	15
Equity ratio, %	73%	48%	-
NIBD/EBITDA before special items	0.7x	2.6x	-1.9x

DKK -25m free cash flow Equal to -1% (-16%) of 1H 2020/21 revenue

0.7x NIBD/EBITDA Total net interest-bearing debt DKK 466m

DKK 728m net working capital Equal to 19% (23%) of 12 months of revenue

# 2020/21 FINANCIAL GUIDANCE



## Q&A

#### **Conference call**

DK: +45 3544 5577 UK: +44 333 300 0804 US: +1 631 913 1422

PIN code: 66323014#

Please limit your questions to only 3 at a time and get back into the queue if you have additional questions

For questions, please press 01

# The experts in innovative single-use solutions

# **Investor contact information**

#### **Share Information**

Ambu A/S is listed on the stock exchange in Copenhagen under the symbol AMBU B

For further company information, please visit: www.ambu.com



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#### Financial calendar



17 August	Q3 2020/21
9 November	Q4 2020/21
14 December	Annual General Meeting 2020/21

For full list of Investor Relations events, please visit: www.ambu.com/calendar