

## Q2 interim report 2017/18

January 1 – March 31, 2018

CEO Lars Marcher CFO Michael Højgaard

Conference call: May 7 2018

## Agenda

- Q2 highlights
- Visualisation by 2020
- Financials and outlook
- Q&A

#### **Disclaimer**

Forward-looking statements, especially such relating to future sales and operating profit, are subject to risks and uncertainties. Various factors, many of which are outside Ambu's control, may cause the actual development of the company to differ materially from the expectations contained in this presentation. Factors that might affect such expectations include, among others, changes in healthcare, in the world economy and in exchange rates.



## Q2 highlights

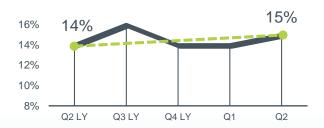
- 15% organic growth
- Endoscope unit sales up 53%
- EBIT margin improved by 4.3%-points
- GI projects on schedule
- Full-year outlook adjusted upwards





## Q2 shows scale in business

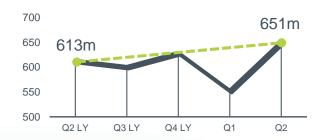
#### Organic growth: 15%



## Gross margin: 60.5%



#### Revenue: DKK 651m



#### EBIT margin: 24.0%

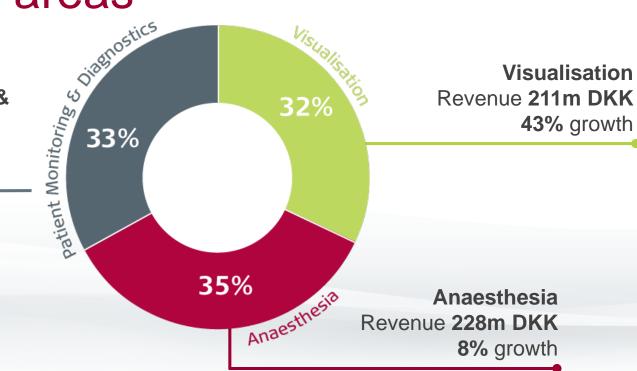


#### Q2 – organic growth

## Ambu<sup>\*</sup>

## **Business** areas

Patient Monitoring & Diagnostics
Revenue 212m DKK
3% growth





#### Q2 – organic growth

## Markets



## North America

REVENUE 291m DKK GROWTH 16%

#### **Business growth**

- Visualisation 42%
- Anaesthesia 6%
- PMD 5%

Part of total revenue 45%

## Europe

REVENUE 290m DKK GROWTH 14%

#### **Business growth**

- Visualisation 47%
- Anaesthesia 8%
- PMD 1%

Part of total revenue 45%

#### Rest of World

REVENUE 70m DKK GROWTH 16%

#### **Business growth**

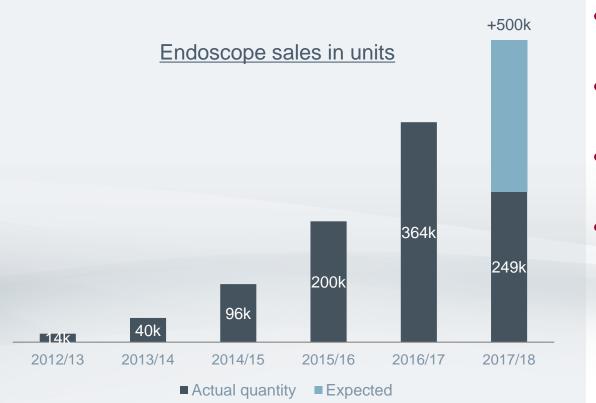
- Visualisation 31%
- Anaesthesia 15%
- PMD 8%

Part of total revenue 10%

#### Q2 – endoscope volume sales

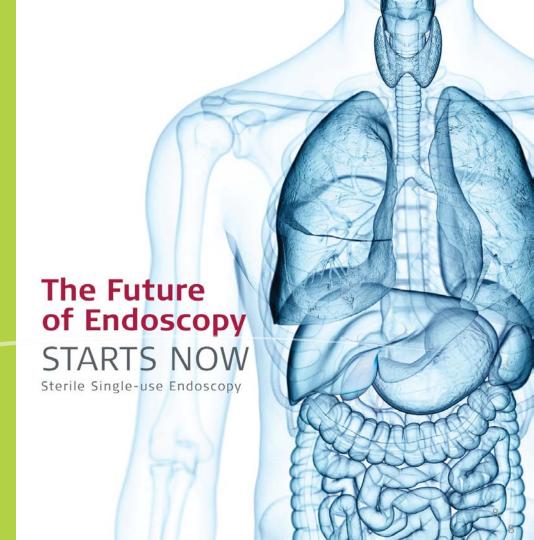


## 53% volume growth in Q2



- 145,000 endoscope units sold in Q2
- Full-year sales expected to surpass 500,000 units
- No change in competitive landscape
- Market clearances as expected during Q2:
  - Colonoscope (US & EU)
  - aScope 4 Broncho (US)

# Visualisation by 2020 Single-use expansion



## The endoscopy market is changing rapidly

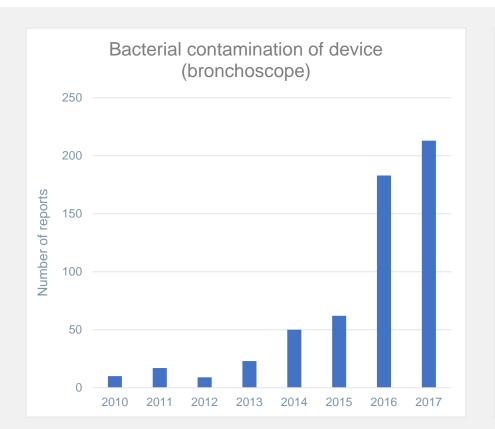
- and several parameters are in favor of single-use

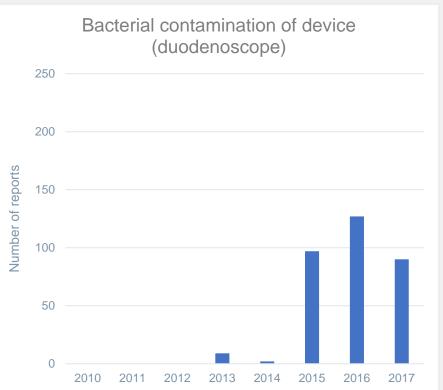




# Increase in medical device reports of contaminated scopes

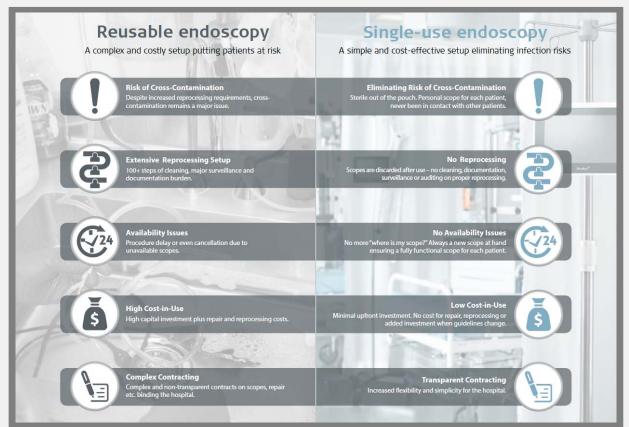






# The benefits of going single-use on endoscopy are significant – and the experts within the field are on board





"I believe disposable endoscopy will play a very important role in gastro-enterology.

Patients are understandably concerned about recent reports of infection transmission. We need to explore the possibility of using disposable devices in GI endoscopy."

Klaus Mergener, MD, PhD, MBA Affiliate Professor of Medicine, University of Washington, Seattle, WA

"A cost-effective, sterile, single-use endoscopic portfolio for the GI space will instantly change the entire practice of gastroenterology. All the concerns with reprocessing and potential cross contamination would be eliminated. When utilization begins, sterile, single-use endoscopes will represent a classic example of the term "disruptive technology" as applied to endoscopy."

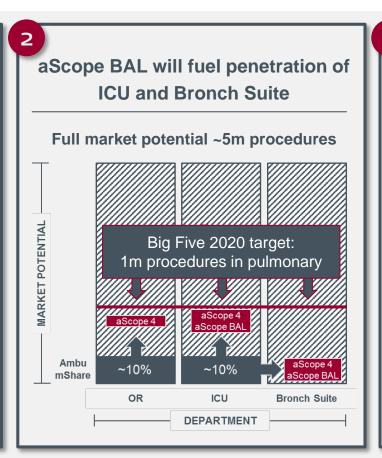
Bergein (Gene) F. Overholt, MD Past President ASGE, Co-Founder of Gastrointestinal Associates. Knoxville. USI



# Three growth drivers will boost our Visualisation business this fiscal year and towards 2020



Ambu sales coverage Dedicated Visualisation reps in all our major markets



Product offering will cover all flexible endoscopy areas

# Offering a new way for hospitals to operate

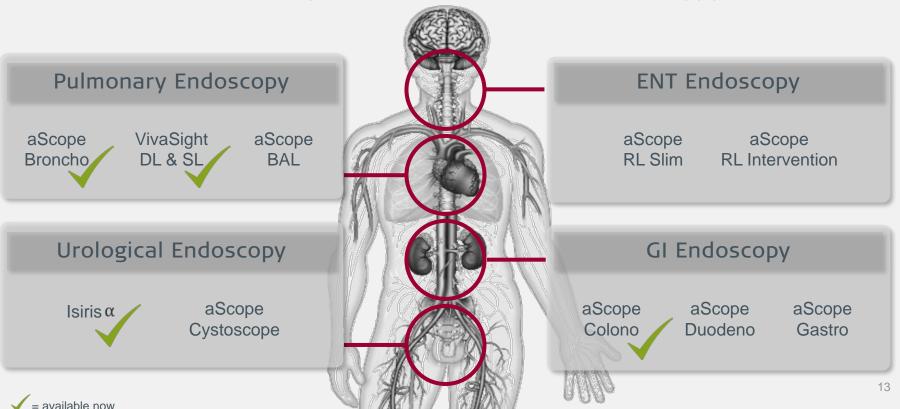
- ✓ Eliminating cross-contamination
- ✓ A flexible capital model
- Much lower investments for capital equipment and cleaning setups
- ✓ Less overhead
- ✓ Freedom to operate without locked supplier contracts across areas

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# By 2020, it is our ambition to be the first to offer a full range of single-use endoscopes



Our visualisation offering will address all major flexible endoscopy procedures



## The Big Five endoscopy projects on track



#### Big Five 2020 endoscopy projects



Pre-launch activities





Scalable production





Development activities











BAL scope Colonoscope

ENT scopes

Launch Duodenoscope

Cystoscope

Gastroscope

# Financial results and outlook



## Growth and profits



## Expansion of EBIT and gross margins continues

DKKm	Q2 17/18	Q2 16/17
Revenue	651	613
Gross margin	60.5%	55.6%
OPEX	-238	-220
Cost percentage	37%	36%
EBIT	156	121
EBIT margin	24.0%	19.7%
Financials, net	-37	-11
Net result	92	84

- 15% organic growth and 6% in DKK from depreciating USD/DKK
- Gross margin up 4.9%-points due to scale, mix and efficiency
- Cost base includes Invendo and sales expansion in US
- EBIT margin up 4.3%-points
- Non-cash interest costs of DKK 48m from Invendo acquisition

## Cash flow and debt



DKKm	Q2 17/18		Q2 16/17	
Cash flow and ratios:				
Operating activities	70	11%	90	14%
Investing activities	-48	-8%	-39	-6%
FCF before acquisitions	22	3%	51	8%
Balance sheet:				
Total assets	4,100		2,507	
NIBD (Net interest-bearing debt)	1,241		997	
Key Figures:				
Net working capital	22%		23%	
Equity ratio	42%		44%	
NIBD/EBITDA	2.0		1.9	



- Operating cash flow at 11%
- Investments of 8% (6%) including buildings by 2% (1%)
- Working capital at 22% (23%) of revenue
- Bond loan has been repaid
- Unused credit facilities at DKK
   1.1bn
- Share buy back has been 68% completed with a total investment of 320 mio. DKK

## Purchase Price Allocation of Invendo



- Minor changes since Q1 and expected to be final by end of Q4
- The fair value is measured at DKK 1,415m (EUR 190m)
  - Over the coming 4-5 years, we expect to pay out all contingent payments and expense EUR 35m through financial items

- Technologies are valued at DKK 660m (EUR 89m)
  - Allocated to the three main products and amortised over 15 years

Goodwill of DKK 765m (EUR 103m)



## Full-year outlook raised

	Local currencies			Danish Kroner		
	7 May 2018	31 January 2018	9 November 2017	7 May 2018	31 January 2018	9 November 2017
Organic growth	14-15%	~13%	~13%	-	-	-
EBIT margin	-	-	-	20-21%	20-21%	~20%
Free cash flows*	-	-	-	~DKK 300m	~DKK 300m	~DKK 275m

<sup>\*</sup> Before acquisitions

## In summary

- Big Five 2020 strategy on plan
- Core business on track for FY 4-5% growth
- Visualisation continues high growth
- Strong profitable growth
- Ambu on path to full range in single-use endoscopy before 2020
- Outlook on organic growth lifted





Q&A







Read more at www.ambu.com

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