Columbus^{*} Once you know how...

Financial Results Q3 YTD 2018

Company Roadshow, ABG Sundal Collier 8 November 2018



This presentation and related comments contain forward-looking statements. Such statements are subject to many uncertainties and risks, as various factors of which several are beyond Columbus A/S' control, may cause that the actual development and results differ materially from the expectations.



Today's presentation



AGENDA

- Highlights of Q3 YTD 2018
- Income statement
- Financial Value Drivers
- Geographical & Business segments
- 2018 expectations
- Long-term guidance
- Questions



Highlights Q3 YTD 2018

Revenue 52% growth

amounting to DKK 1.4bn

EBITDA* 22% growth

amounting to DKK 119m

Integration of iStone High Software according to plan

Columbus Software

34% growth

amounting to DKK 79m

Profit before tax 8% growth

amounting to DKK 66m

Acquisitions iStone HiGH Software Hät Systems



Income Statement Q3 YTD 2018

Income statement (mDKK)	YTD 2018	YTD 2017	۵%
Columbus Software	78.6	58.8	34%
External Software	217.9	214.4	2%
Service	1,063.3	619.4	72%
Other	22.1	14.1	57%
Net Sales	1,381.8	906.7	52%
External project costs	-293.2	-193.4	52%
Gross profit	1,088.6	713.4	53%
Staff expenses and remuneration	-813.4	-505.6	61%
Other external costs	-156.2	-110.5	41%
EBITDA before share-based payment	119.0	97.3	22%
Share-based payment	-7.4	-1.7	326%
EBITDA	111.6	95.6	17%
Depreciation/amortization	-51.7	-29.4	76%
Net Financial Income	6.3	-5.1	-225%
Net result before tax	66.2	61.2	8%



Financial Value Drivers

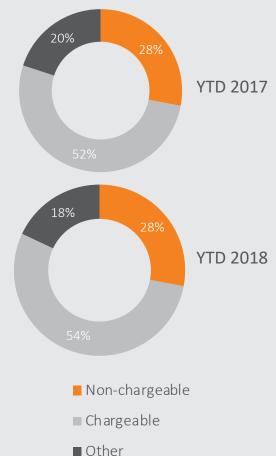


Growth in the Services Business

- Service revenue grew by 72% to DKK 1,063m
 - Acquisition of iStone
 - High activity in the services business
- Increase in chargeable hours (52% to 54%)
 - General progress in our services business
 - Progress within ERP, Cloud and offerings such as Analytics & BI and Customer Experience



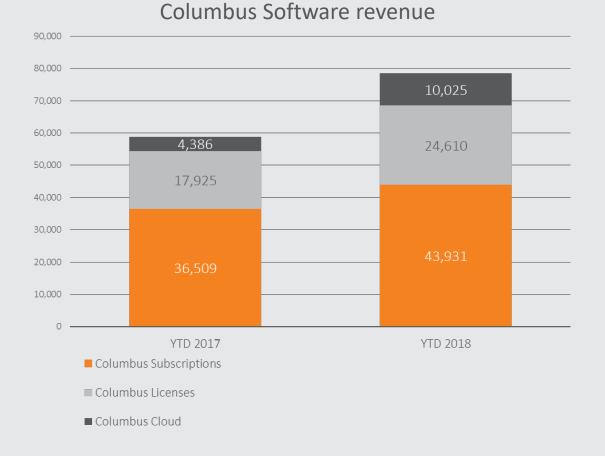
Customer Work





Growth in Columbus Software sales

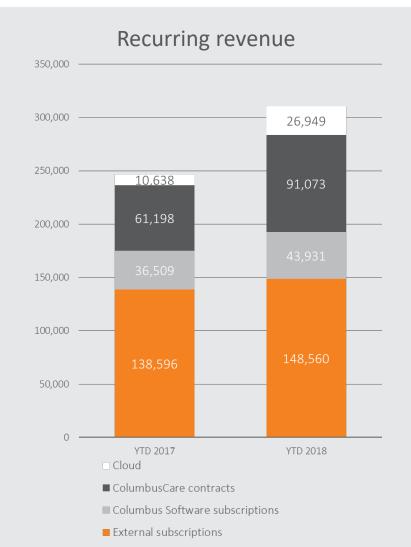
- Total revenue from sale of Columbus Software increased by 34%, amounting to DKK 79m
 - Subscriptions grew by 20%
 - License sales grew by 37%
- Cloud sales increased from DKK 4.4m to DKK 10m





Growth in Recurring Revenue

- Recurring revenue increased by 26%
- Recurring revenue constitutes 22.5% of total revenue
- Columbus Care contracts grew by 49%
- Total Cloud revenue grew by 153%





Geographical & Business segments



Δ%

16% 24%

141% 169%

115%

14%

-34%

Western Europe

Net Revenue	Service Revenue	Western Europe mDKK	YTD 2018	YTD 2017	Δ
Revenue	Revenue		22.6	40 5	2.1
+115% (DKK 953m)	+141% (DKK 813m)	Columbus Software	22.6	19.5	3.1
+110/0 (DKK 953M)	+141/0 (DKK 813M)	External software	99.3	79.9	19.4
		Service revenue	813.0	337.6	475.4
		Other	17.6	6.6	11.1
		Total net revenue	952.5	443.6	509.0
Columbus		EBITDA	72.7	63.8	8.8
Software Revenue	EBITDA	Recurring revenue of total revenue	17%	26%	-9%
+16% (DKK 23m)	+14% (DKK 73m)				



Eastern Europe

Net	Service
Revenue	Revenue
-8% (DKK 96m)	+2% (DKK 73m)

Eastern Europe				
mDKK	YTD 2018	YTD 2017	Δ	$\Delta\%$
Columbus Software	4.2	2.8	1.4	50%
External software	17.4	28.6	-11.2	-39%
Service revenue	72.9	71.3	1.6	2%
Other	1.6	1.5	0.1	8%
Total net revenue	96.2	104.2	-8.1	-8%
EBITDA	8.0	8.8	-0.8	-9%
Recurring revenue of total revenue	20%	21%	-1%	-6%

Columbus				
Software Revenue				
+50% (DKK 4m)				

EBITDA

-9% (DKK 8m)



Northern America

Net	Service	North America				
Revenue	Revenue	mDKK	YTD 2018	YTD 2017	Δ	Δ%
		Columbus Software	5.5	5.6	-0.2	-3%
-20% (DKK 264m)	-25% (DKK 158m)	External software	97.2	106.5	-9.2	-9%
		Service revenue	158.2	210.4	-52.2	-25%
		Other	3.6	6.4	-2.8	-44%
		Total net revenue	264.4	328.9	-64.5	-20%
Columbus		EBITDA	16.9	6.6	10.4	158%
Columbus		Recurring revenue of total revenue	33%	27%	6%	24%
Software Revenue	EBITDA					
-3% (DKK 6m)	+158% (DKK 17m)					



Columbus Software

Columbus Software Subscriptions +24% (DKK 40m) Columbus Software License +32% (DKK 19m)

Columbus Cloud Revenue +118% (DKK 9m)

EBITDA +56% (DKK 48m)

Columbus Software				
mDKK	YTD 2018	YTD 2017	Δ	Δ%
Columbus Software licenses	18.9	14.4	4.5	32%
Columbus Software subscriptions	40.0	32.3	7.7	24%
Columbus Cloud	8.9	4.1	4.8	118%
External software	8.8	0.0	8.8	100%
Service revenue	42.9	12.7	30.2	237%
Other	0.6	0.4	0.2	66%
Total net revenue	120.0	63.8	56.2	88%
EBITDA	47.8	30.6	17.2	56%
Recurring revenue of total revenue	51%	61%	-10%	-17%



Stronger Together on track

Stronger Together integration progress as planned:

- Revenue and EBITDA according to plan
- Strategic partnership with itelligence including divesting of the SAP Business Unit
- Columbus Norway becoming one company one leadership team and one location
- Building GDC resources within M3, Dynamics and Columbus Care
- Common mail and calendar platform across the organization



Business Growth synergies:

- Sell more Columbus Software & Columbus Care to Dynamics customers
- Expand commerce to Columbus markets
- Expand M3 business globally

Business Efficiency synergies:

- Leverage Columbus GDC setup
- Headquarter simplification & shared services
- Synchronize methods and tools (PE)



Short- and long-term Guidance



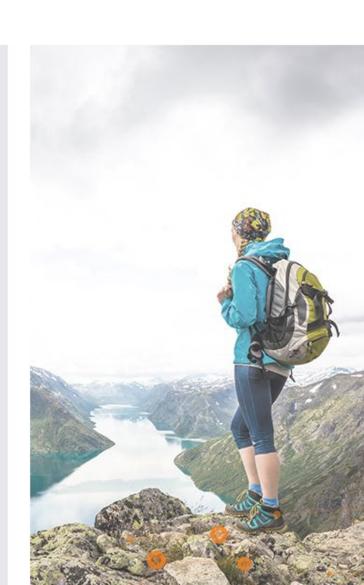
Financial guidance for 2018

Revenue, in the range of DKK 2bn

EBITDA*, in the range of DKK 200m

Software revenue, in the range of DKK 90m

Dividend 10% dividend on nominal share capital





Long-term guidance for 2020

Revenue

3-5% growth average per year organically

EBITDA* 11% EBITDA margin

Recurring revenue

25% of total revenue in 2020

Dividend 10% pay-out of nominal value each year

