Columbus[®] Once you know how...

Small & Mid Cap Seminar

ABGSC 26 September 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



- What we do every day
- Highlights of H1 2018
- Financial Value Drivers
- Short- and long-term Guidance
- Questions

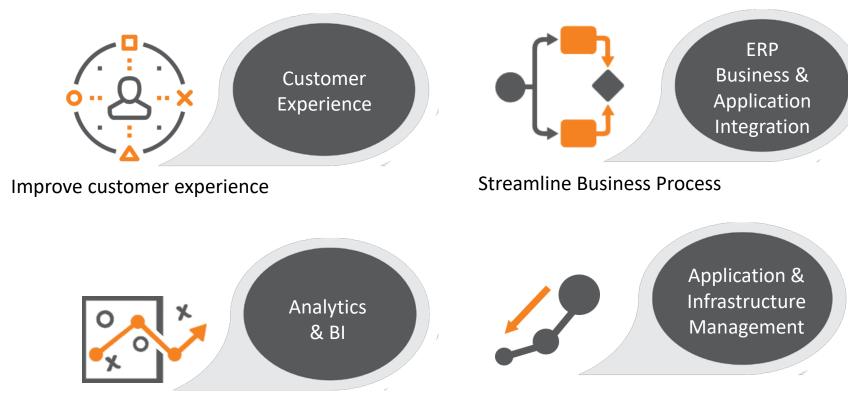


What we do each and every day...

Columbus help **ambitious** companies **transform**, **maximize** and **futureproof** their business digitally

Global trends drive corporate spending on digital transformation

Globalization Closer customer relations Regulations and governance Faster change management Mergers and acquisitions Business transparency Focus on cost reduction IT-security



Well-Informed Decisions with Analytics

Optimize Operations and Infrastructure

Columbus' Once you know how...



A peak into our customers



6



Improved customer experience



Who	Among Europe's leading fashion chains with close to 500 stores in 18 markets and online shops in 28 countries.
Challenge	Product and promotional information in disparate systems with high risk of errors and very ineffective
Solution	New omnichannel PIM-system (product information management) as product information and campaign management
Outcome	Streamlined and optimized processes Improved customer communication across channels Unified product information across channels and markets



Streamlined business processes

Höganäs **H**

Who	World leader on the market for iron and metal powders with a yearly capacity of 500,000 tons. 2,500 customers across 75 countries and 2,300 employees.
Challenge	Needed to improve reporting, communication and usability by implementing same ERP system across the Group
Solution	ERP platform in 12 countries within a short timeframe Migration of data in 24 hours
Outcome	Improved consolidated reporting Simplified processes in all companies Long-time saving in time and costs



Effective decision making



Who	A global pet food company with cutting edge pet nutrition to dogs and cats
Challenge	Goal of becoming data driven in a global context
Solution	Columbus forecast BI solution as a repository for the forecast and demand planning along with dashboards
Outcome	Effective decision making based on unique data globally Better dialogue across business units and international teams (more than 1,200 users across 60 countries)



Keeping the lights on 24/7



Who	Canadian manufacturer and among the world's leading makers of luxury outwear apparel
Challenge	Lack of internal support resources to support their business critical business applications
Solution	Columbus Care support to ensure 24/7 availability to the business critical business applications
Outcome	24/7 business application availability to support growth Increased productivity with guaranteed uptime Mitigate risk while business evolve



Columbus by the numbers







- Columbus at a glance
- Highlights of H1 2018
- Financial Value Drivers
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Highlights H1 2018

Revenue 52% growth

amounting to DKK 978m

EBITDA* 40% growth

amounting to DKK 99,6m

Integration of iStone High Software according to plan

Columbus Software 37% growth

amounting to DKK 56m

Profit after tax

28% growth

amounting to DKK 51m

Acquisitions iStone HiGH Software Hät Systems



Integration of iStone on track

Stronger Together integration program progress as planned:

- Revenue and EBITDA according to plan
- Strategic partnership with itelligence including divesting of the SAP ERP Business Unit
- Organizational changes
- Strong cultural fit and common values



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)





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Financial Value Drivers

1 Growth in the services business

Growth and high earnings in the services business by continuing to optimize deliveries, minimize risk and control costs



High margin on sales of own software which opens opportunities for additional sales and creates value for customers

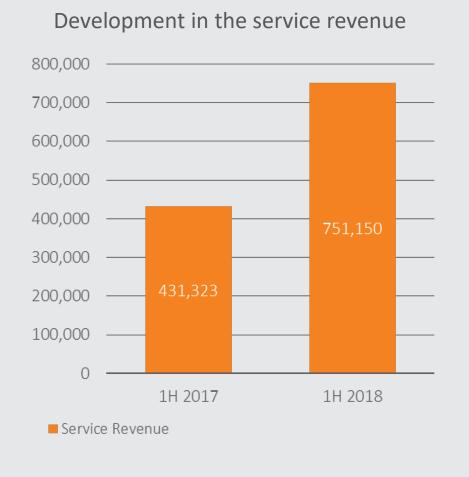


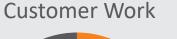
Support agreements and cloud revenue are recurring revenue, which also establish long and strong customer relationships

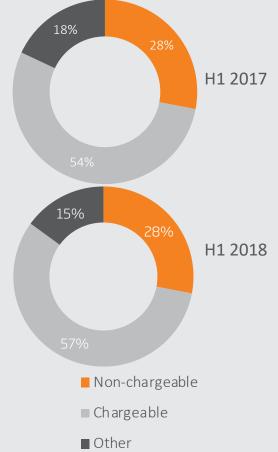


H1: Growth in the Services Business

- Service revenue grew by 74% to DKK 751m
 - Acquisition of iStone
 - High activity in the services business
- Increase in chargeable hours (54% to 57%)
 - General progress in our services business
 - Progress within ERP, Cloud and new offerings such as Analytics & BI



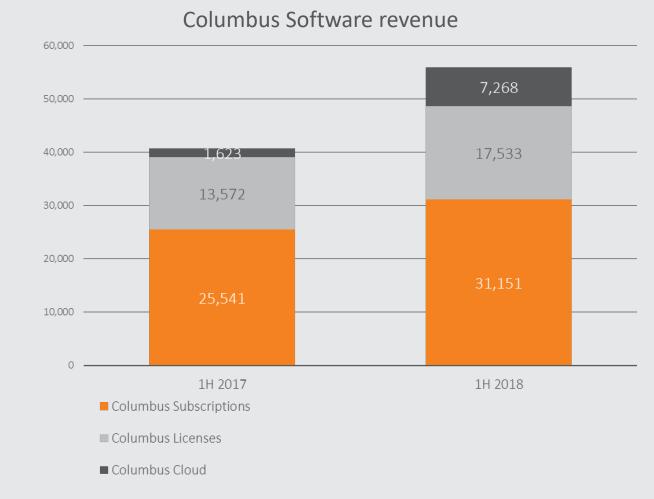






H1: Growth in Columbus Software sales

- Total revenue from sale of Columbus Software increased by 37%, amounting to DKK 56m
 - Subscriptions grew by 22%
 - License sales grew by 29%
- Cloud sales increased from 1.6m to 7.3m Danish kroner





H1: Growth in Recurring Revenue

- Recurring revenue increased by 24%
- Recurring revenue constitutes 22% of total revenue
- Columbus Care contracts grew by 49%
- Total Cloud revenue grew by 224%







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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



* EBITDA before share-based payment



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







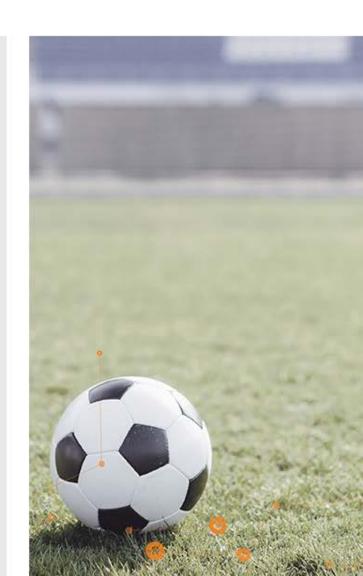


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Questions





Upcoming events

- Interim Management Statement Q3 2018
 - 7 November, 2018



