

# AGENDA

- 01 Key Investment Highlights
- 02 Market for Workforce Management
- 03 Business Model
- 04 Financials & KPI's
- 05 Growth Strategy







## 01 ATOSS – Leading in the field of Workforce Management

## Highlights at a glance



ATOSS is first mover and innovator in the field of workforce management

Double-digit revenue growth (15% CAGR 2017-2020)

Market leader for workforce management in

DACH

**52** countries worldwide, thereof 30 in Europe

+60% CF<sup>1</sup> to EBIT ratio

25% to 30% **EBIT** margin

3.5+ million **Employees managed** with ATOSS solutions



10 Currently available software languages



600+ employees

~10,000 customers worldwide from SMB to blue chips







Recurring revenues reinforced by increased share of SaaS



<sup>&</sup>lt;sup>1</sup> Operating cash flow





## 02 Workforce Management Market Main Drivers

Digitalization of labor world



Increasingly complex regulatory environment





Scarcity of resources and skilled staff



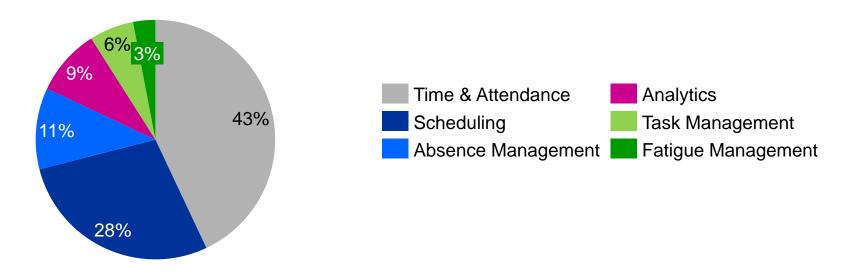
Digitalization, globalization and decentralization resulting in increasing complexity of enterprise organizations



## 02 Workforce Management Market

#### Market Overview

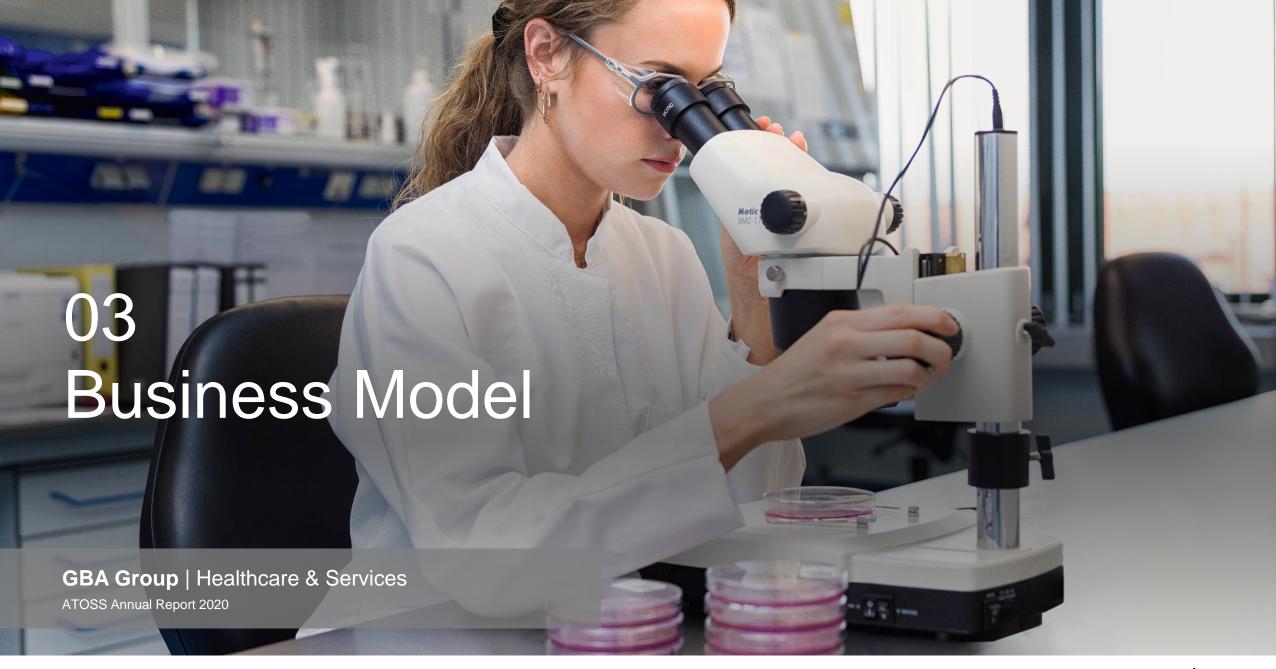
#### WFM Software Categories\*



- According to analysts' assessment the total addressable WFM-Market in Europe (incl. UK) estimated at roughly EUR 2.4 2.7 bn \*\*
- WFM Software Market in Europe to grow 10.85% CAGR (2020 2025)\*\*\*
- Accelerating growth of WFM Software Market in Europe with 9.99% CAGR (2020 2022) and 11.78% CAGR (2023 – 2025)\*\*\*
- Globally: Cloud based WFM solutions growing at 14.29% CAGR (2020 2025) / On-Prem WFM solutions growing at 5.98% CAGR (2020 – 2025)\*\*\*



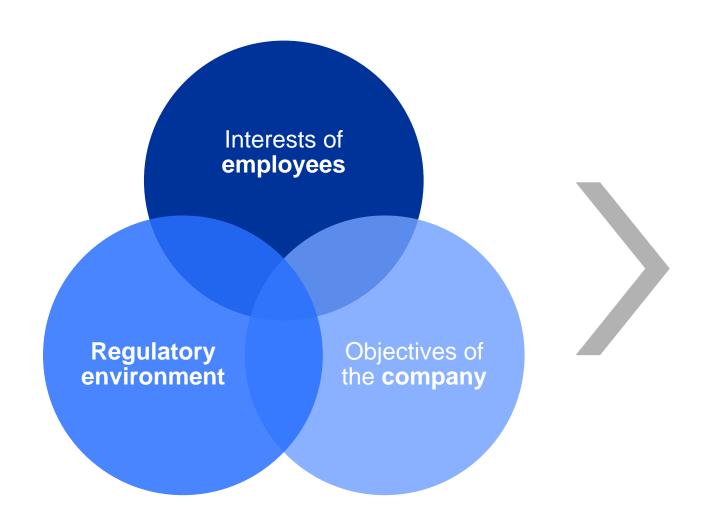
<sup>\*</sup> Source: Statista and Company estimate, \*\* Hauck Aufhäuser (WFM Software EU 28), Berenberg (WFM Market EU 28), \*\*\* Technavio





## 03 Managing complexity

## Workforce Management



**Key benefits** 

-15% Personnel costs with the same number of staff

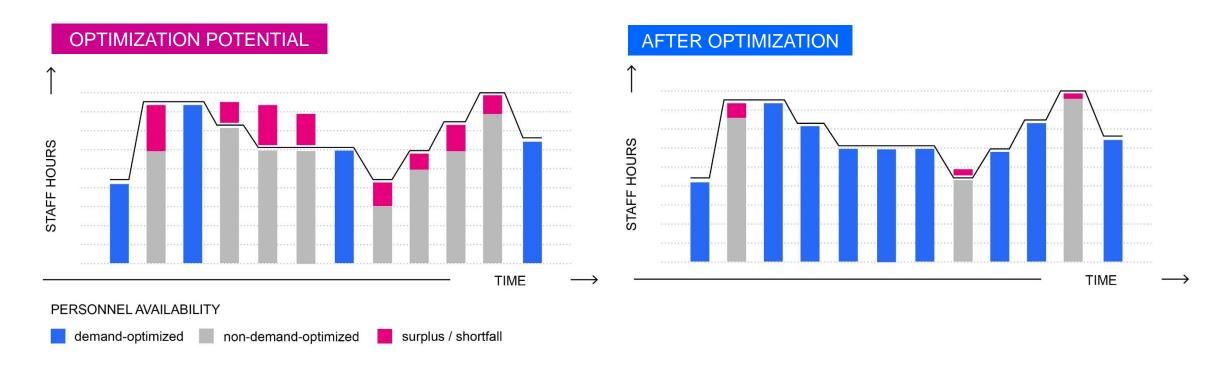
**-82%** Overtime

+11% Revenue



## 03 Highly flexible, demand-optimized workforce scheduling

## Digital Workforce Management



#### **Current Situation**

Fluctuation in demand Little flexibility and long response times

#### Goal

Demand and cost-optimized synchronization of working time and order volume



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## 03 Comprehensive Workforce Management

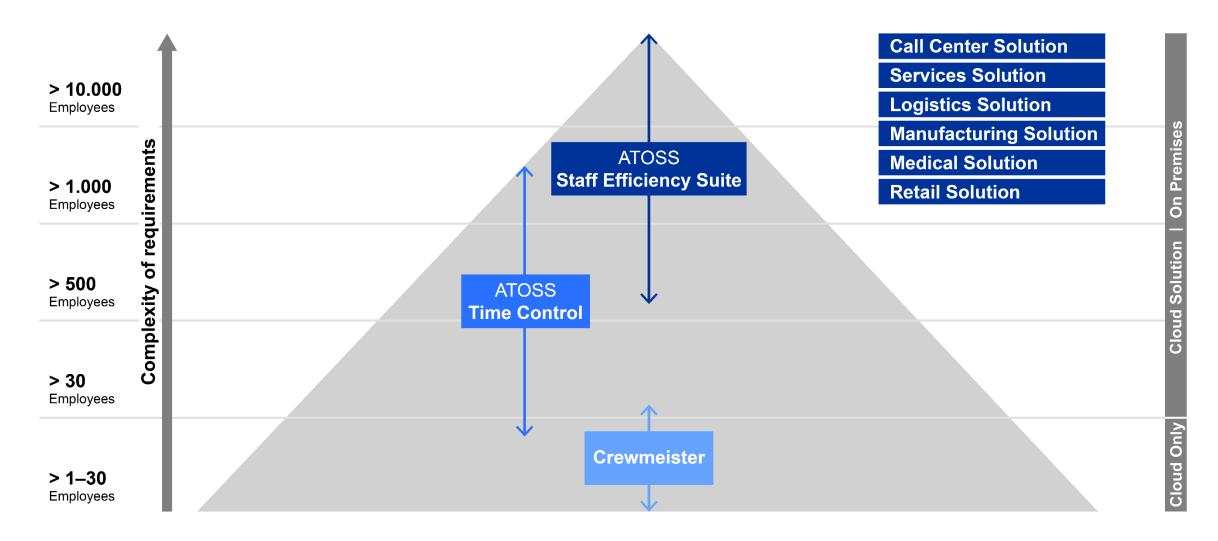
## 6 steps for success

STRATEGIC					
TACTICAL					
OPERATIONAL	STRATEGIC	TACTICAL	OPERATIONAL	OPERATIONAL	OPERATIONAL
WORKFORCE FORECASTING	PERSONNEL STRUCTURE OPTIMIZATION	CAPACITY PLANNING	WORKFORCE SCHEDULING	REAL-TIME MONITORING AND SCHEDULE UPDATES	TIME AND ATTENDANCE MANAGEMENT
Determining how many employees are required When? Where? With which qualifications?	Match personnel requirement and structure in the long-term	Aligning personnel demand and personnel capacity over the mediumterm	Operationally aligning personnel demand and personnel capacity in a sales, service, cost optimized as well as employee-oriented manner	Optimal response to short-term changes	Recording and evaluating working time
	LONG-TERM	MEDIUM-TERM	SHORT-TERM	CURRENT DAY	



#### 03 ATOSS Product Portfolio

As full-range provider, we offer solutions for every requirement



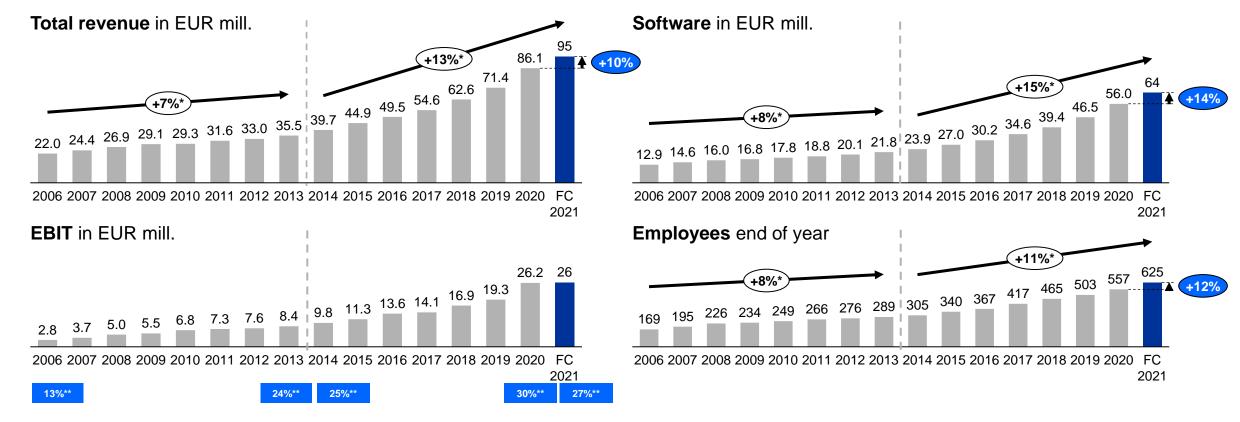






## 04 ATOSS – 16th Record Year anticipated

## Running like Clockwork



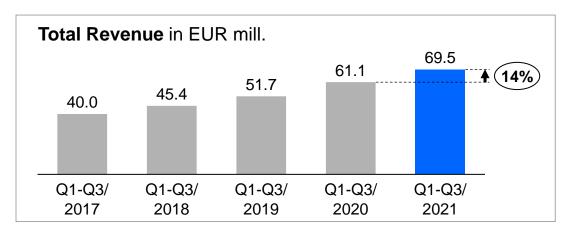
- Strong sales and continued positive earnings development
- Consistent ongoing investments in portfolio and technology
- Long-term security for our customers

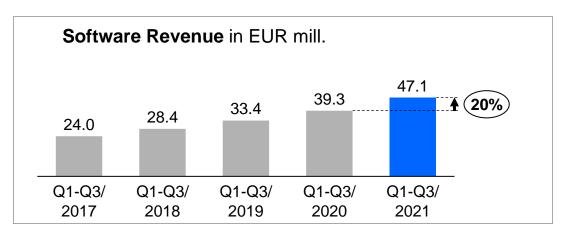


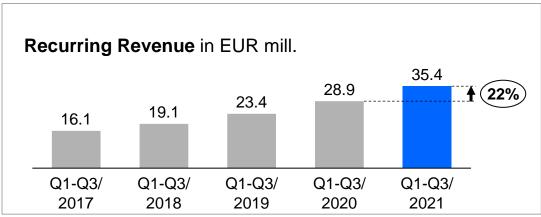
<sup>\*</sup> Average growth rate

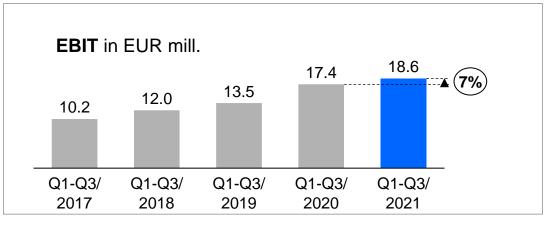
<sup>\*\*</sup> EBIT in % of total revenues

## 04 Top Key Figures Q1-Q3 2021









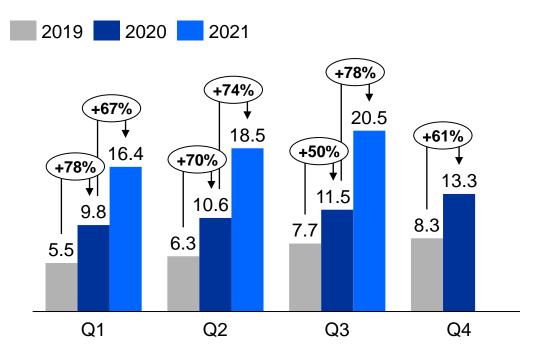
- Stable sales and continued positive earnings development in Q1-Q3/2021
- Continuous expansion of the share of recurring revenues
- Strong EBIT margin of 27 percent

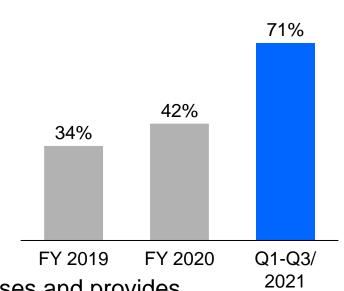


#### 04 ATOSS Order Situation

Cloud ARR\*: Quarterly development in EUR mill.

Share of Cloud\*\*\* in software order intake: in %





- The strong demand for our cloud solutions and software licenses and provides an excellent basis for further development of ATOSS
- Average cloud contract duration: 42 months
- Average Churnrate\*\*: ~2.5 percent
- ARR (Annual Recurring Revenue) comprises the turnover generated by the company over the next 12 months on the basis of current monthly cloud usage fees applicable as of the qualifying date incl.
   Crewmeister; \*\*Churnrate: calculated as contract terminations divided by total ARR; \*\*\* Cloud Share of Software Order Intake expressed as normalized value of licenses in cloud and on prem orders

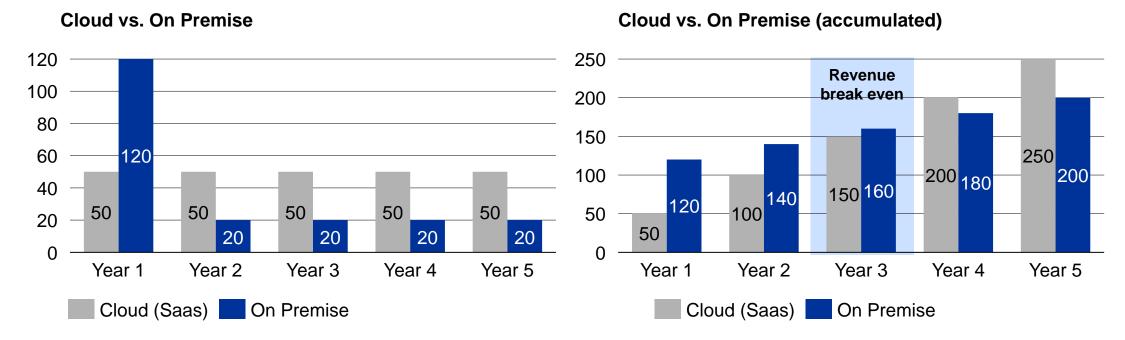






#### 05 On Premise vs. Cloud Model

## Revenue/Payment scheme

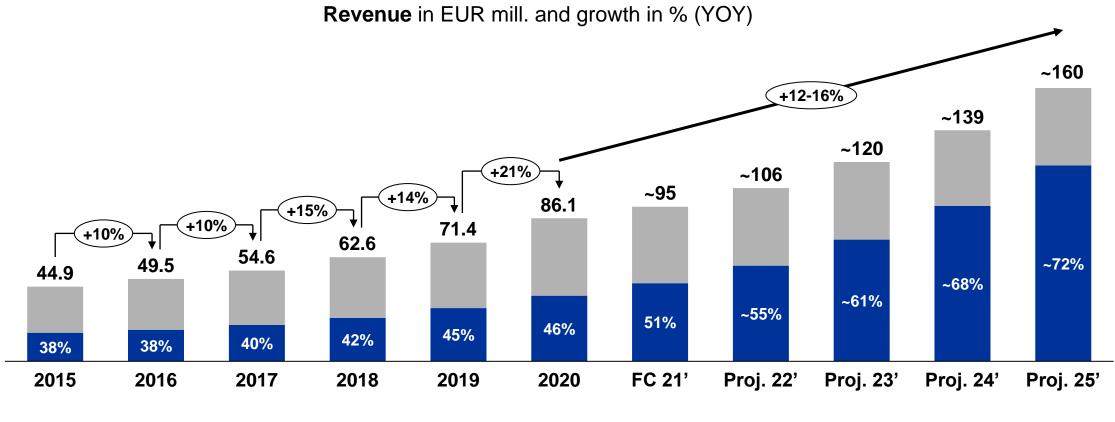


- Cloud Services lead to Service Optimization & Cost Savings for ATOSS Customers
- Service Optimization & Cost Savings allow for increased accumulated revenues after 3.5 years



#### 05 ATOSS Cloud Transformation

Growth Leading the Way for Increased Recurring Revenue (Model Projectory)



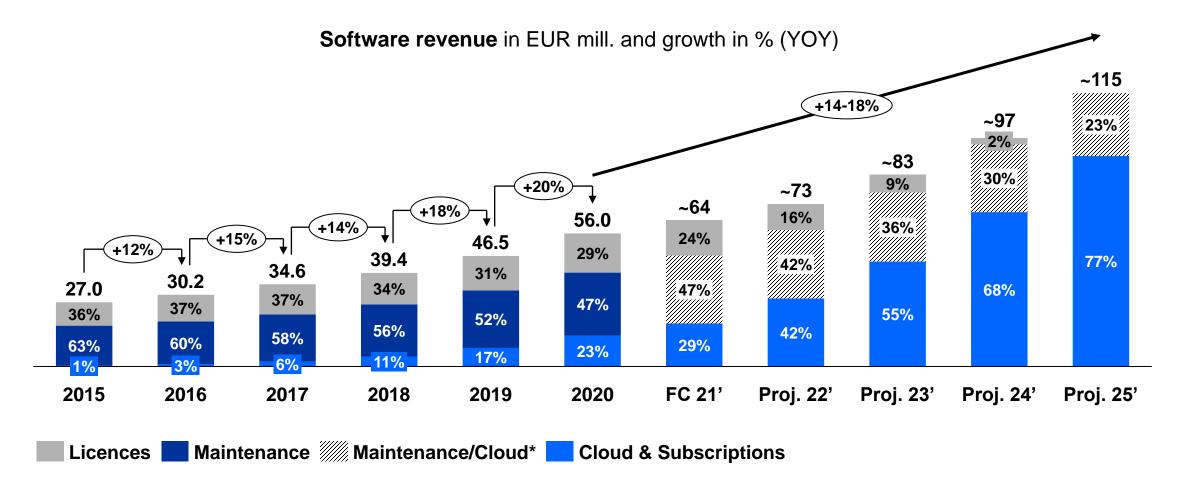


Recurring



## 05 ATOSS Cloud Transformation (accelerated Model as of 2021)

Growth Leading the Way for Increased Recurring Revenue (Model Projectory)



<sup>\*</sup>depending on extent of transformation of existing on-premise customers into cloud and subscription customers



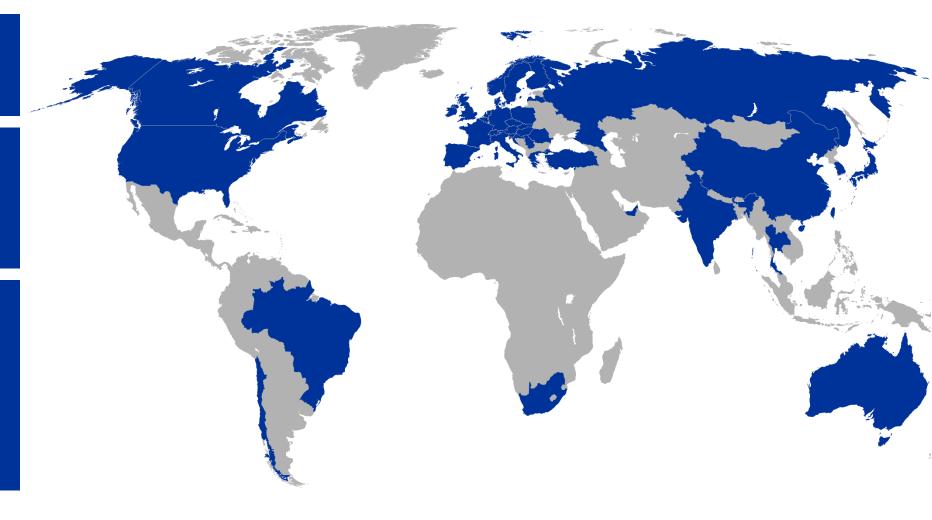
## 05 ATOSS continuously expands international footprint to further develop service offerings for global customers

International Revenue Share increases from 15% to 25% by 2025

ATOSS Solutions currently in 52 countries (multilingual solutions, 10 software languages)

#### **ATOSS Strategy**

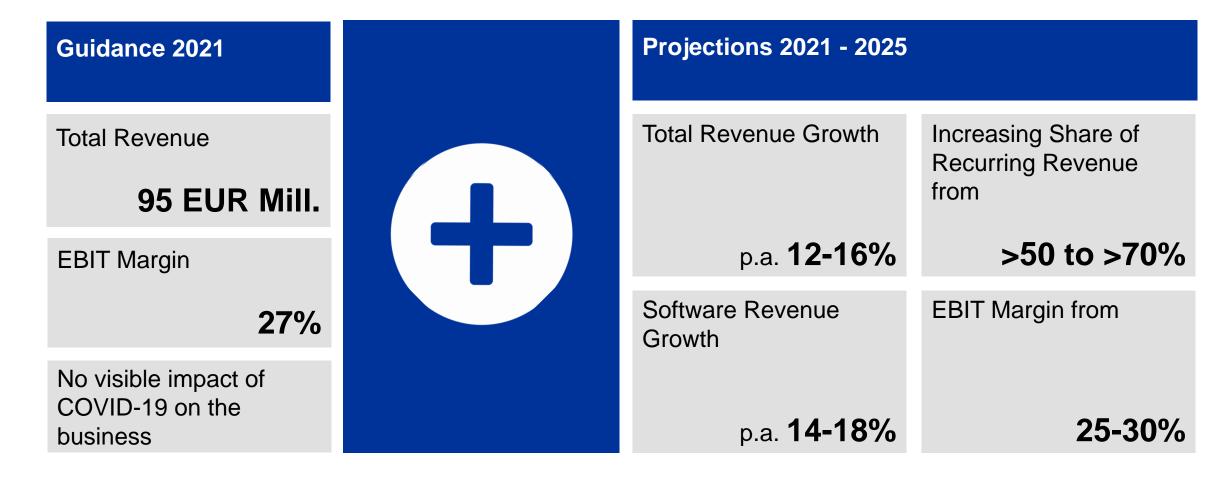
- Expand regional Sales & Service Hubs
- Set Up International Strategic Partners (Hyperscaler, Solution Partner)



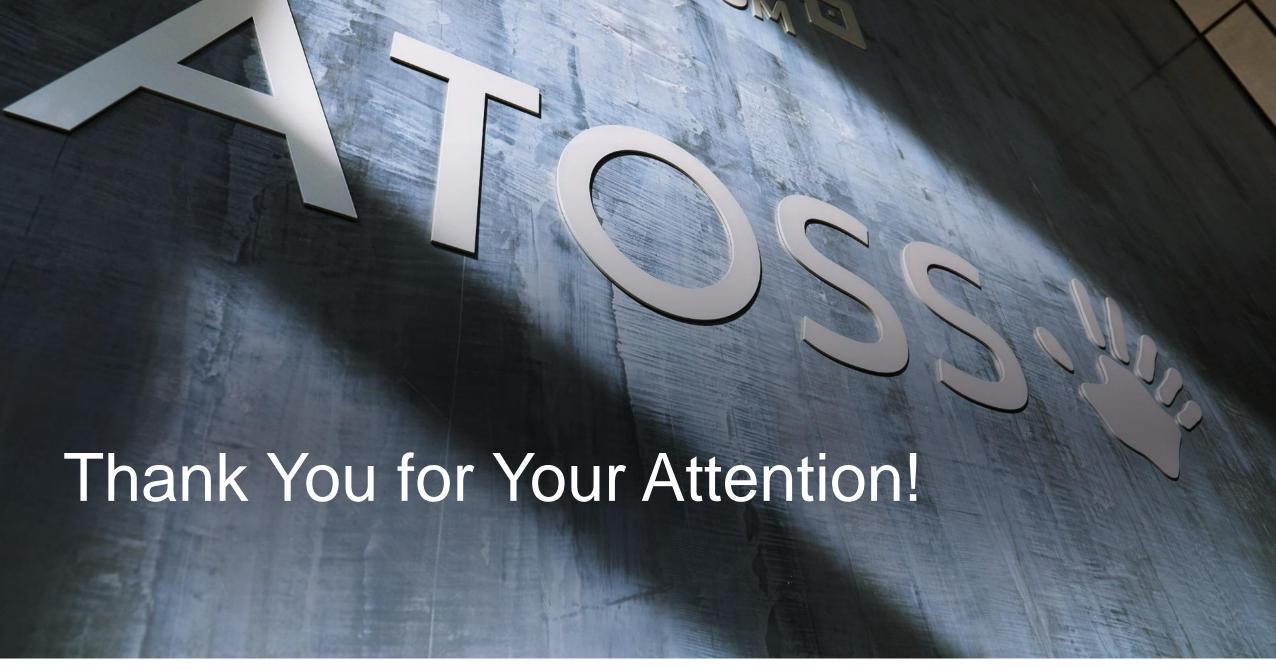


## 05 ATOSS – Growth Projections 2021 – 2025

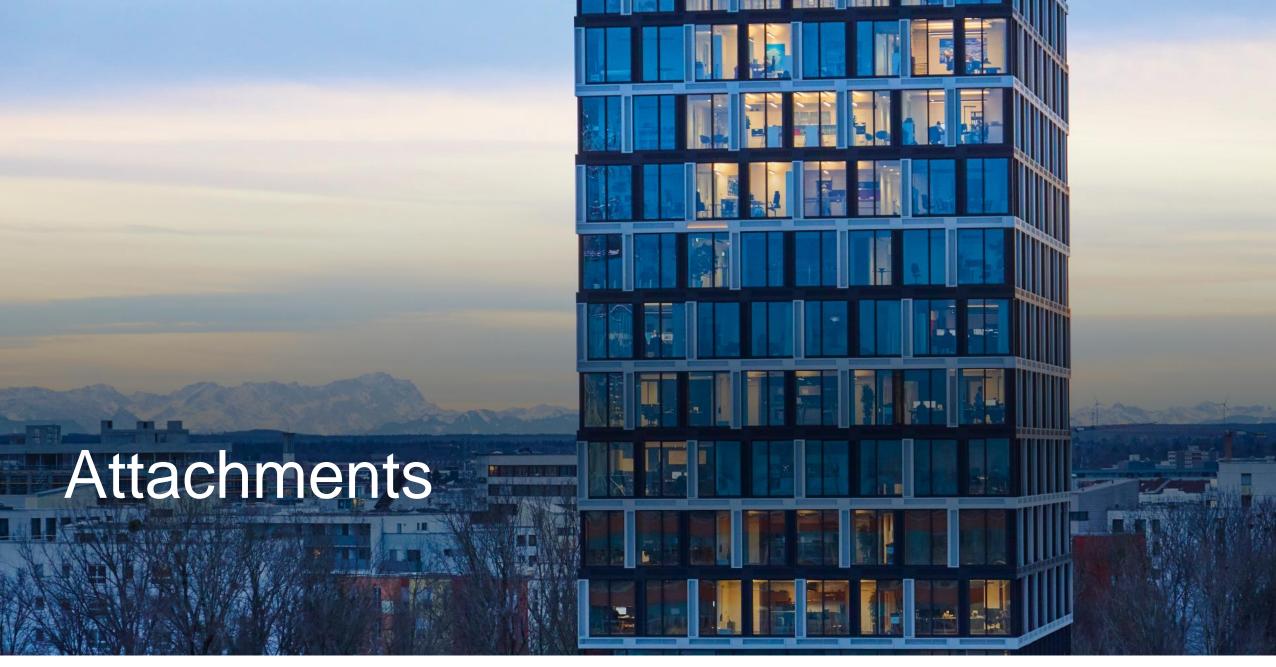
## Strong Growth and Margins while building Recurring Revenue













## Corporate Social Responsibility @ ATOSS

#### Fields of sustainable activities

## Responsibility as integral aspect of our corporate culture and business processes

#### Integrity and compliance

- Prevention of discrimination, corruption, bribery, respect for human rights
- Compliance Management System acting in accordance with all laws, social guidelines and values

#### **Environment**

- Energy & CO2 reduction
- Conservation of resources



#### **Customer and society**

- Data protection and data security
- Customer satisfaction
- Social and cultural activities



#### **Employee**

- Recruitment and retention
- Continuous training and learning
- Health promotion and recreation
- Diversity

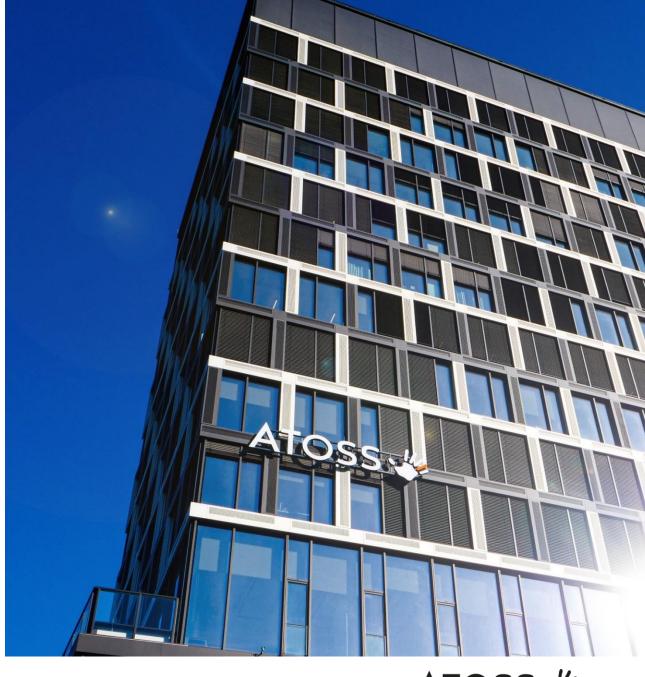




## Corporate Social Responsibility @ ATOSS

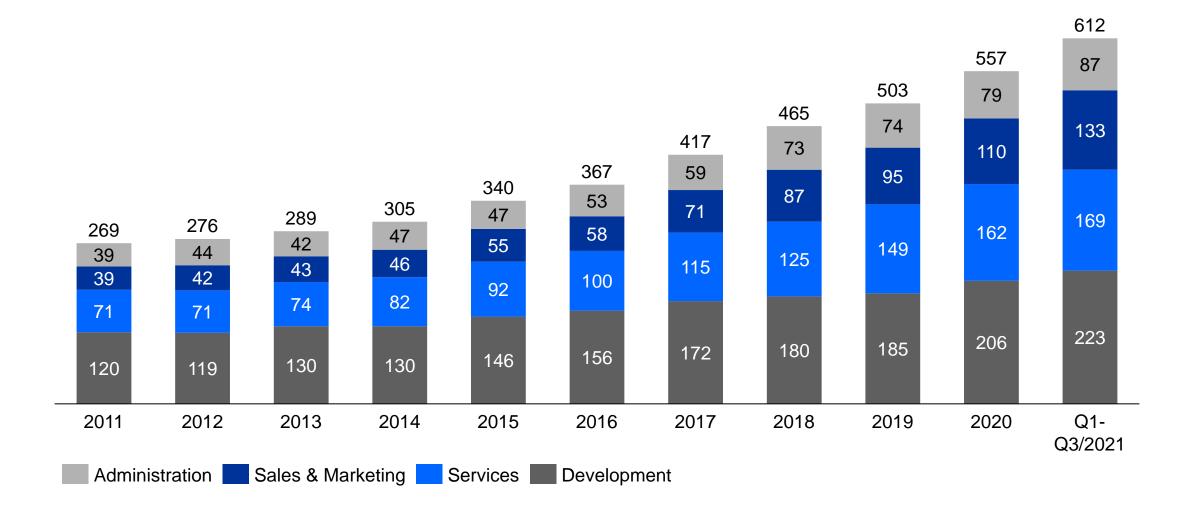
Measures & Targets 2021

- Implementation of CSR Organization
- Development ATOSS CSR Strategy
- Introduction of Key Performance Indicators of Corporate Responsibility (in accordance with the criteria of the German Council for Sustainable Development: German Sustainability Code (DNK))
- Definition of Corporate Responsibility Targets
- Preparation & publication of sustainability reporting according to legal requirements
- Audit of the Corporate Responsibility Report 2021





## Continuous Expansion of Personnel Capacities





## Financial Highlights

## Development over 15 Record Years

+ 322 %

**Total sales** 

+ 362 % O

+ 386 % Consulting sales

As of 12/2020



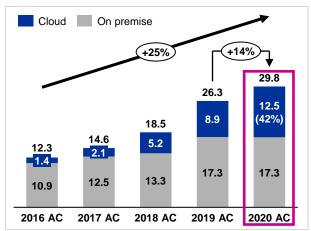


#### Financial KPIs

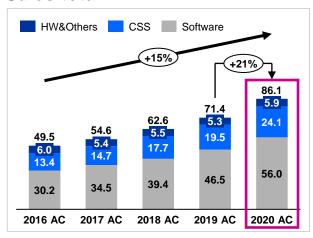
## 15<sup>th</sup> record year in a row for ATOSS

#### Mio EUR

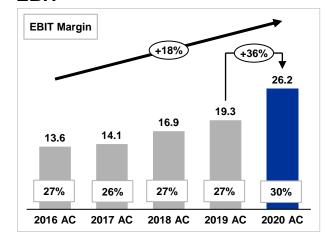
#### **Order intake**



#### Sales total



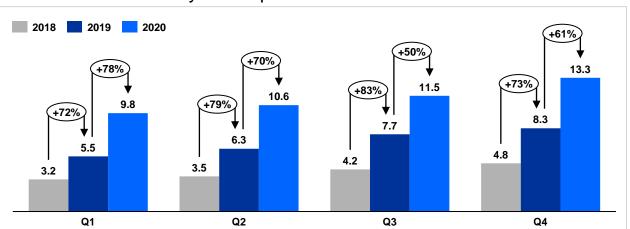
#### **EBIT**



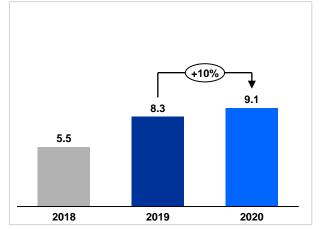
#### **Highlights**

- 15<sup>th</sup> record year in a row for Sales & EBIT
- Total sales rocketed to **86 Mio** despite Covid19 challenges
- EBIT is highest in history with 30%
- Cloud transformation successfully ongoing
- Continuing strong demand for our WFM solutions
- Average cloud contract duration: 42 months
- Average Churnrate\*\*:
   ~4 percent

#### **Cloud ARR\*:** Quarterly development



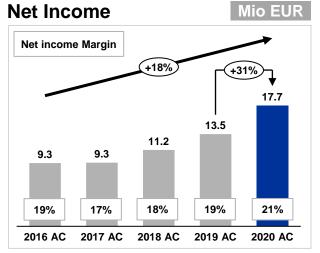
#### Orders on hand sw licenses

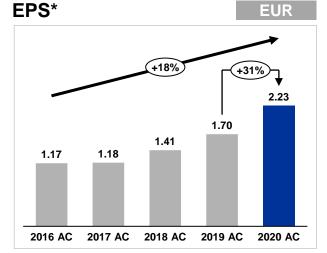


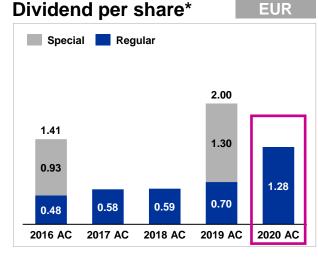
<sup>\*</sup>ARR (Annual Recurring Revenue) comprises the turnover generated by the company over the next 12 months on the basis of current monthly cloud usage fees applicable as of the qualifying date incl. Crewmeister
\*\*Churnrate: calculated as contract terminations divided by total ARR

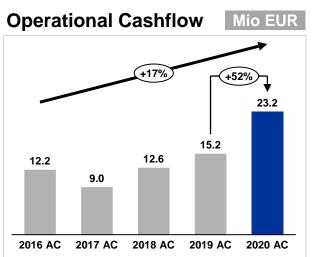
#### Financial KPIs

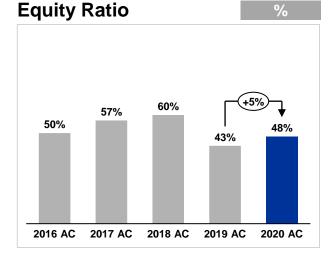
## Financial strength excellent base for further growth

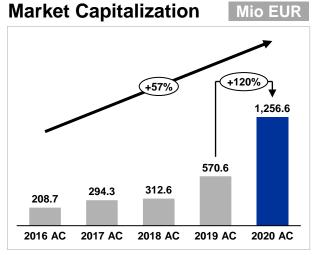












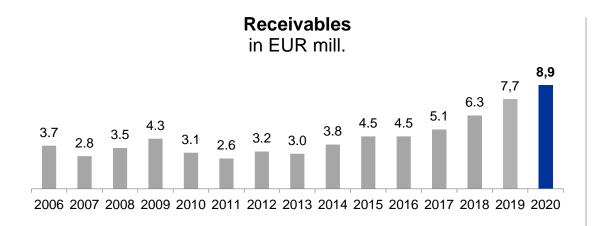
#### **Highlights**

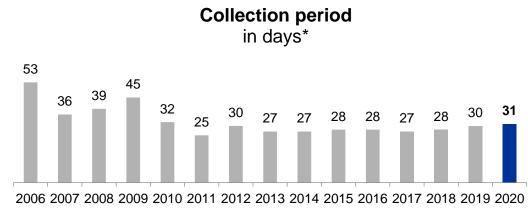
- UNICORN: ATOSS is now worth more than 1bn
- Market capitalization more than doubled within one year
- Record Cashflow secures organic growth opportunities
- Dividend of 1,275
   EUR/share distributed in 2020 for 2019
- by application of IFRS16 from 2019 on



<sup>\*</sup> The previous year's figures have been adjusted due to stock split in 2020; rounding up to two decimal places

## Benchmark for Customer Satisfaction and Stability\*

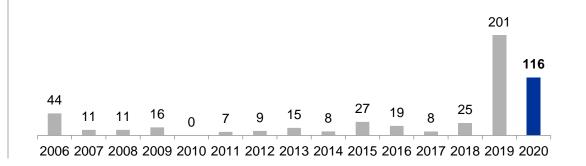




Low volume of receivables and short collection periods reflect good customer relations and well structured business processes.

The extremely low value adjustments are additional, impressive proof of the sound and reliable business model.

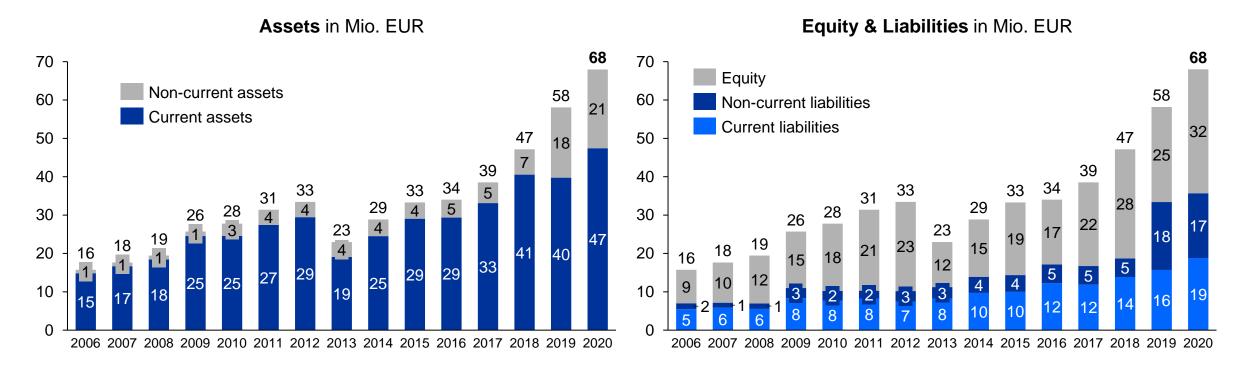
#### Value adjustments in kEUR





<sup>\*</sup> Collection period = (average net receivables x 365)/revenues

#### Balance Sheet Structure 2006 – 2020



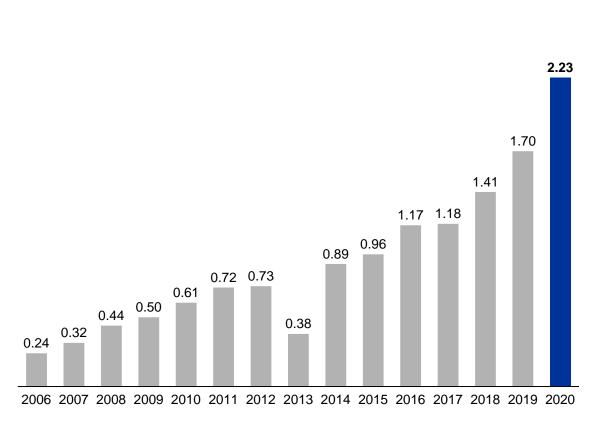
- Sound structure of balance sheet
- Assets: constant solid ratio between current and non-current assets
- Equity & liabilities: high equity ratio (2020: 48 percent)

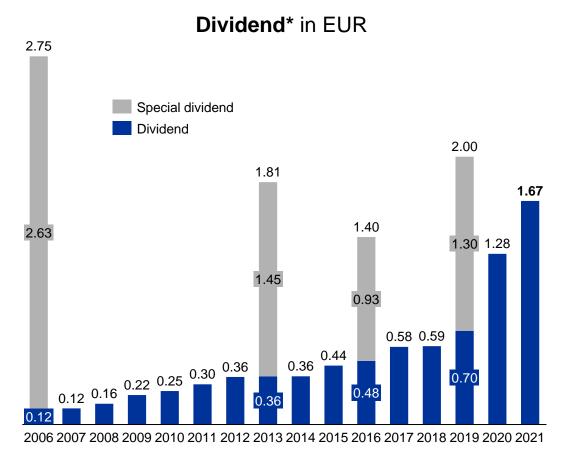


### The ATOSS Share

## **Dividend Policy**







ATOSS stays true to its dividend policy with continuity to the previous year



<sup>\*</sup> The previous year's figures have been adjusted due to stock split in 2020; Rounding up to 2 decimal places

### Dynamics of Cloud Transformation for Forecast 2021

**Guidance 2021** 

Sales Performance (On Prem value): 29 Mio. EUR (Plan 2021 Assumption)

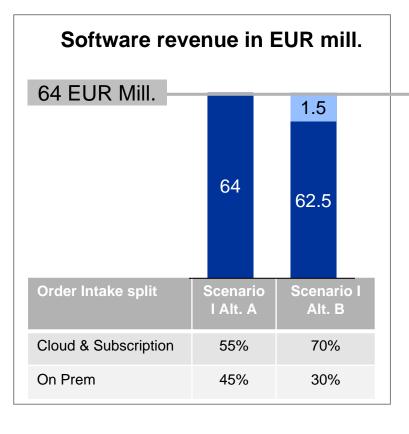
Sales Performance (On Prem value): 34 Mio. EUR (Current Forecast)

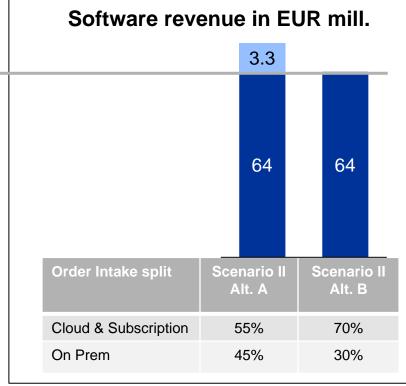
**Total Revenue** 

> 95 EUR Mill.

**Total Software Revenue** 

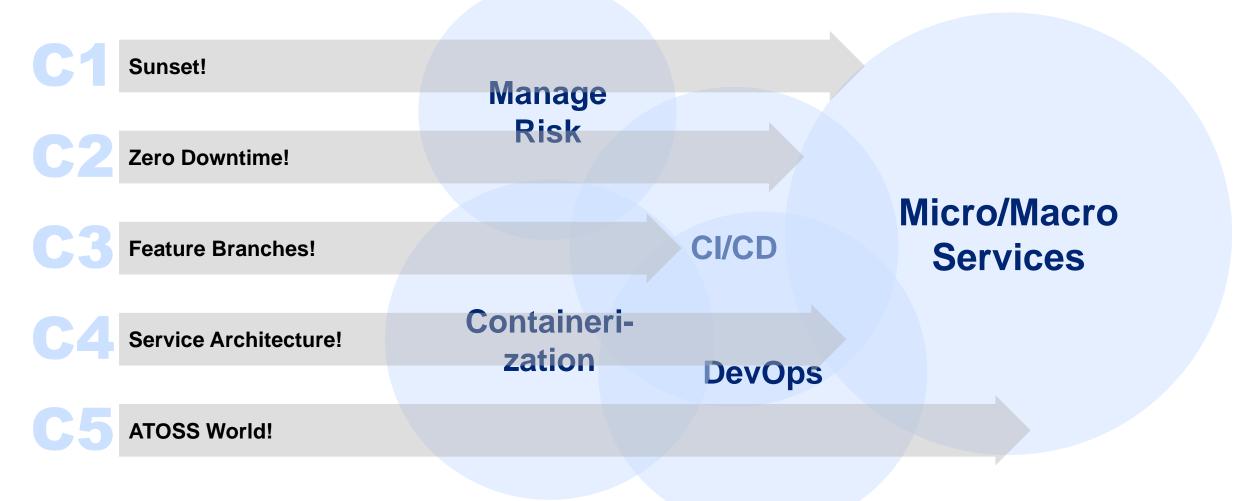
64 EUR Mill.







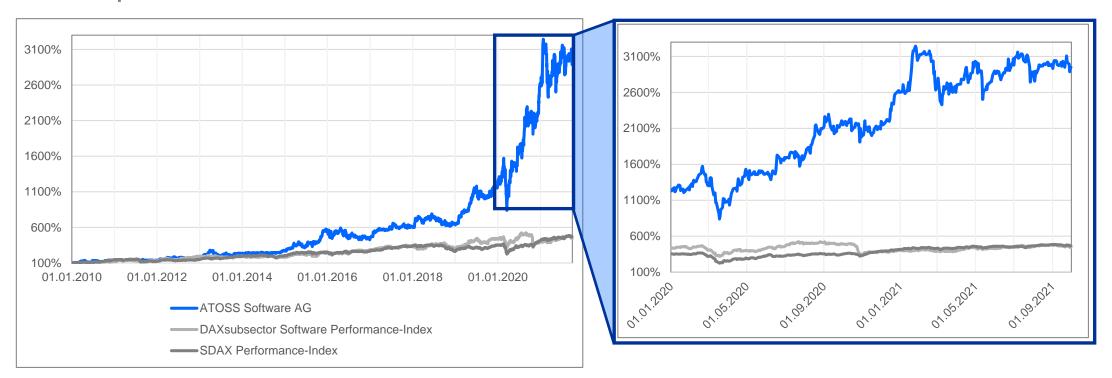
## Cloud Transformation – Technical Approach





#### The ATOSS Share

### Development ATOSS Share 01/01/2010 - 09/30/2021



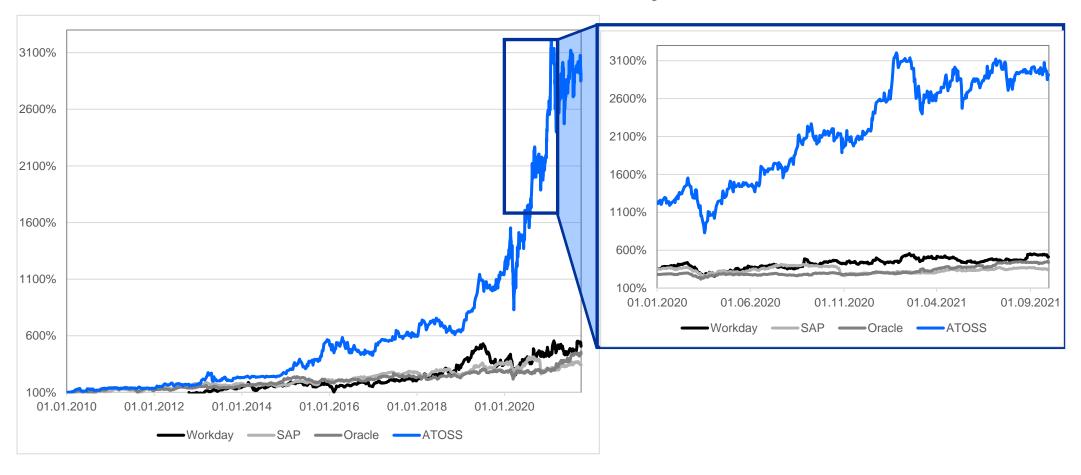
- 01/01/2010 09/30/2021: ATOSS share grows by 2,850%\* while the DAXsubsector Software Performance Index gains 343%
- Sustained increase of shareholder assets
- The ATOSS share offers additional upside due its dividend policy



<sup>\*</sup> XETRA Closing price 01/01/2010 and 09/30/2021 - without integration of special dividend

#### The ATOSS Share

## ATOSS Performance – Oracle, SAP, Workday 01/01/2010 – 09/30/2021



Source: www.comdirect.de (ATOSS Software AG, SAP AG – XETRA | Oracle, Workday – Stock exchange Frankfurt)



## Workforce Management in a Nutshell

Efficiency via Highly Flexible Staff Deployment

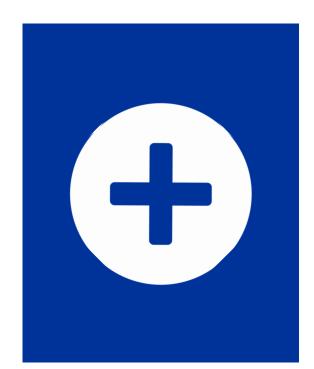
ATOSS helps companies to have ...

the right employees, with the right qualifications, at the right time, at the right place, cost optimised!



## Effects generated from ATOSS Projects

## Cross-industry



-15%

Personnel costs with the same number of staff

-70% Planning input

-22%

Balance-sheet provisions

-82%

Overtime

-60%

Residual leave

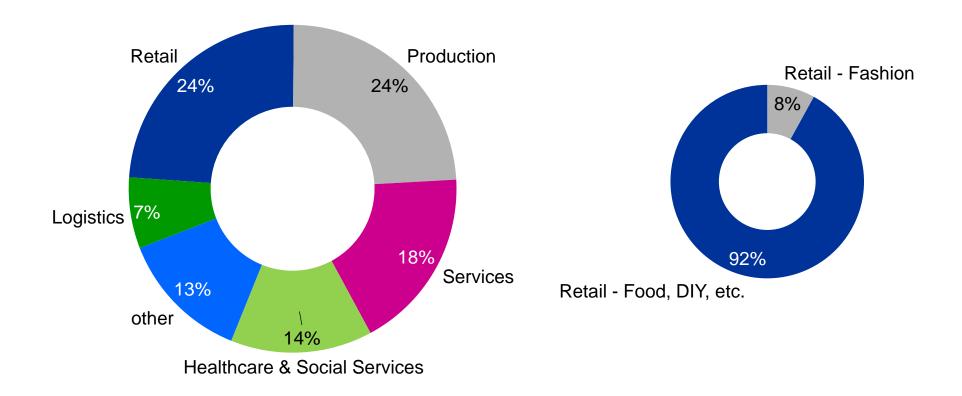
+5%

Conversion rate

# +11% Revenue



## ATOSS Sales by Segment



■ The three largest customers account for less than 10 percent of company's sales.



## Gartner study: Today, there is no single provider that can offer workforce management across all regions and segments

There is no single, homogeneous workforce management (WFM) software market. Markets have evolved by industry, geography, organization size [...]. Gartner, Inc. (2014)



- As of today, there is **no provider** that can offer workforce management with unlimited productivity **on a global level**
- International customers have to limit themselves to decentralised, regional solutions.



## Regulatory scheme in mainland Europe requires different approach than in the US to be successful

T&A in mainland Europe is dominated by sheer endless number of rules & regulations

Differences in regulatory environment between Europe and US lead to very complex and individual legal frameworks in CE due to:

- Strong unions and workers council
- Extremely high individuality of company agreements
- High regional diversity of collective labour agreements
- By design, extensive room for interpretation of rules in Europe
- → tens of thousands of variations of legal requirements

Vendors without powerful rules engine fail in mainland Europe

Compliance with magnitude of requirements can only be accomplished by a generic, broad and very powerful rules engine and NOT by customer specific programming

→ Vendors who run T&A based on narrow, standardized rule framework and solve individualism through non-upgradable programming, shipwreck in the face of the diverse European rules and regulations



### Crewmeister continues successful development

#### **Highlights**

- Customers more than quadrupled in two years
- New product features developed

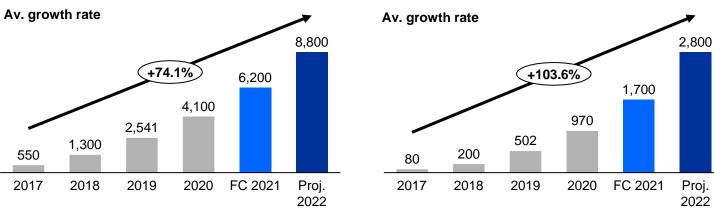
**Customer Development** 

High customer satisfaction

#### **Key metrics**

- Av. Customer Acquisition costs (CAC\*): 260 EUR
- Av. Customer Lifetime Value (CLTV\*\*): 1.120 EUR
- CLTV/CAC-Ratio: 4.3
- Av. Monthly Churnrate\*\*\*: 1.8 %
- Cloud Gross Margin: +70%

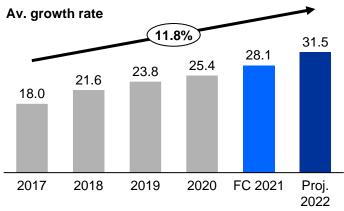
#### Sales Development (TEUR)



#### **Outlook**

- Continued growth of more than 100% p.a. expected
- Ongoing increase in sales per customer expected (new product features)
- Impact Covid 19:
  - Increase in Churn
  - More agility in customer acquisition

#### Sales/Customer Ratio (EUR)



<sup>\*</sup> CAC (Customer acquisition cost) (06/2021): cost of resources for the business in order to acquire a new customer. Customer acquisition cost involves sales and marketing costs.

<sup>\*\*\*</sup> Churnrate (06(2021): Ratio, in the current year/month, of customer terminations (number) and the total number of customers (number) with an existing contract at the end of the year/month



<sup>\*\*</sup> CLTV (Customer lifetime value) (06/2021): estimate of all the future gross profits to be accumulated from a relationship with a given customers

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