

Disclaimer



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ATOSS Software AG 2023



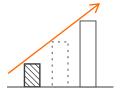
ATOSS – Leading in the field of Workforce Management

Highlights at a glance

>30 years

Market experience

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



Double-digit revenue growth (16% CAGR 2018-2022)

As of 12/31/2022; * incl. subsidiaries; **w/o subsidiaries

~15,000

Customers worldwide from SMB to blue chips*

Customers in

50+



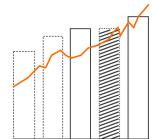
countries worldwide, including 31 in Europe

27%
EBIT margin

TecDAX

05/2023

High visibility as stock corporation



SDAX 07/2021

690+

Employees

Software languages

>4 million

Employees integrated in ATOSS solutions

~ 9,200
Cloud customers**







Increasingly complex regulatory environment

Digitalization of labor world

The application of artificial intelligence (AI) in WFM solutions for employees and managers adds significant business value to WFM





Scarcity of resources and skilled staff

A shortage of workers have prompted investment in advanced scheduling and planning functions so existing workers are deployed as effectively as possible.

Furthermore driven by the "talent crunch" many employers have prioritized investments in improving the employee experience to both reduce worker attrition and improve worker effectiveness.

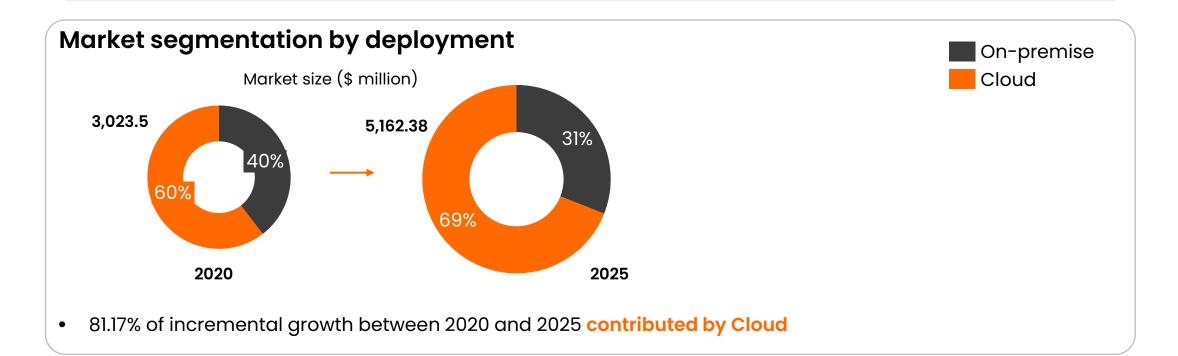


Workforce Management Market

Market Studies*

Growth Workforce Management Market

- Ø annual growth rate cloud-based WFM-solutions: 14.29% CAGR (2020 2025)
- Ø annual growth rate of on premises WFM-solutions: 5.98% CAGR (2020 2025)



^{*} Technavio, Global Workforce Management Software Market by Deployment and Geography – Forecast and Analysis 2021-2025





Workforce Management in a Nutshell

Efficiency via Highly Flexible Staff Deployment

ATOSS helps companies to have ...

...the right employee

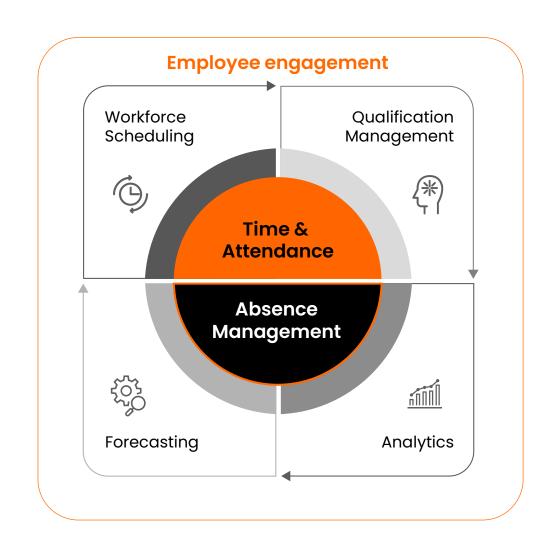
...with the right qualification

...at the right place

...at the right time

...at the right cost

...at full compliance





Highly flexible, demand-optimized workforce scheduling

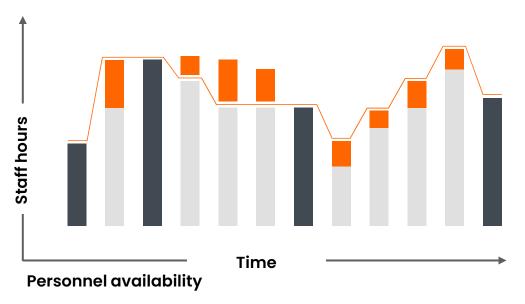
Digital Workforce Management

demand-optimized

Current situation

Fluctuation in demand Little flexibility and long response times

OPTIMIZATION POTENTIAL

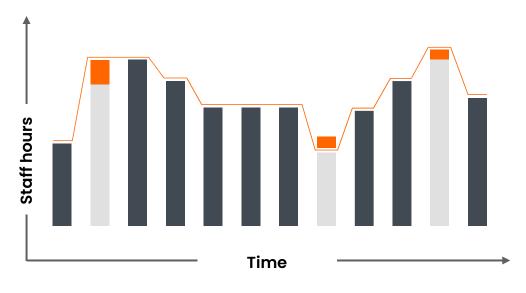


non-demand-optimized

Goal

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

AFTER OPTIMIZATION

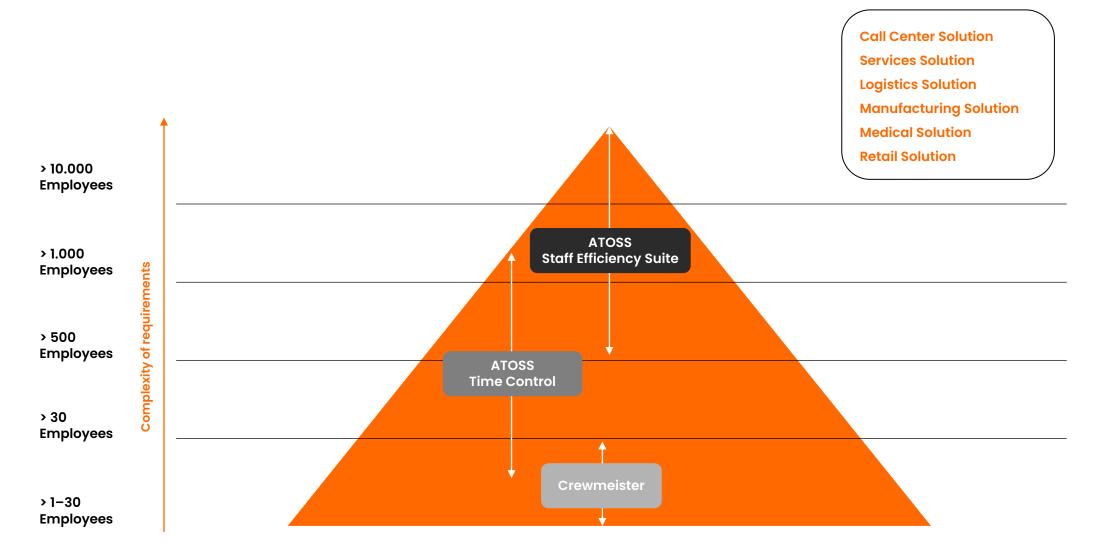




surplus/shortfall

ATOSS Product Portfolio

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

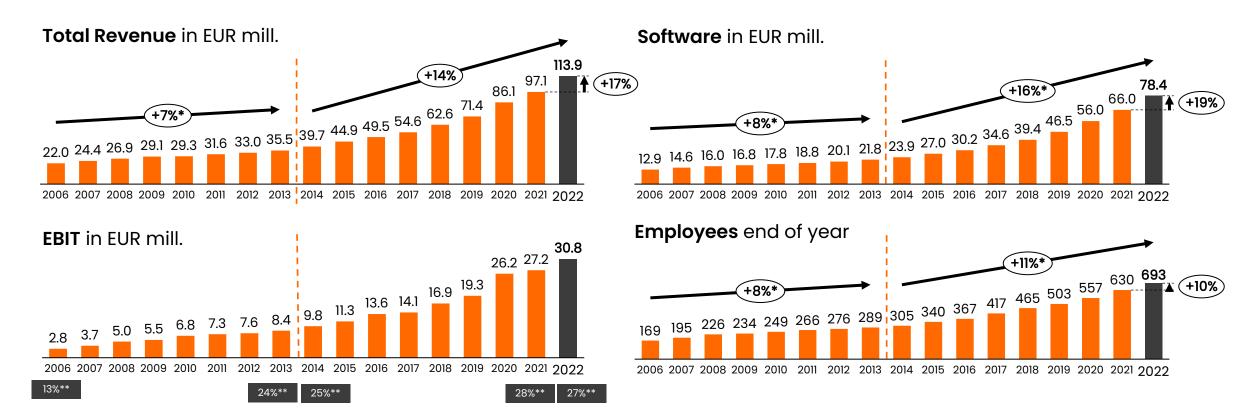






ATOSS – 17th Record Year in Succession

Running like Clockwork



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

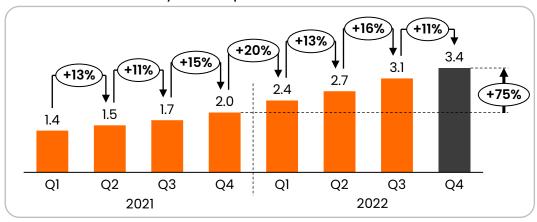


^{*} Average growth rate ** EBIT in % of total revenues

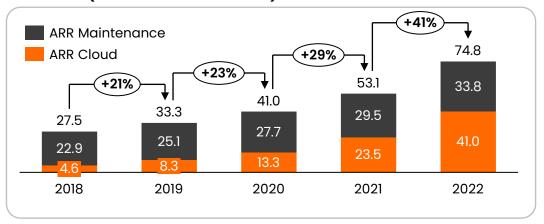
ATOSS Cloud Strategy and Software Revenues

Excellent foundation for further success

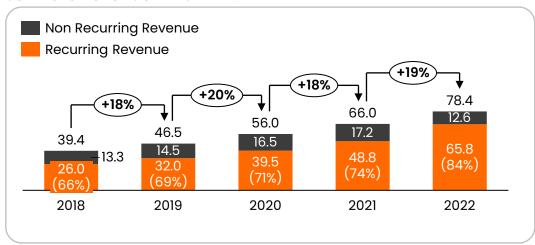
Cloud MRR: Quarterly development in EUR mill.



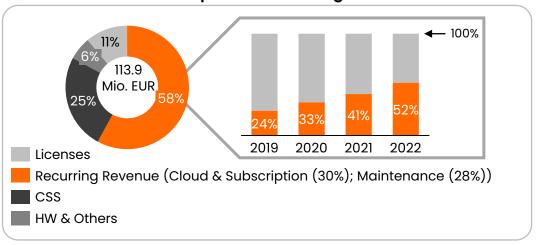
ARR Total (Cloud + Maintenance) in EUR mill.



Software Revenue in EUR mill.



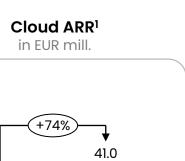
Share of Cloud & Subscription in Recurring Revenue in %

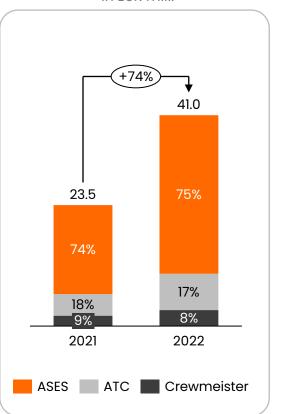




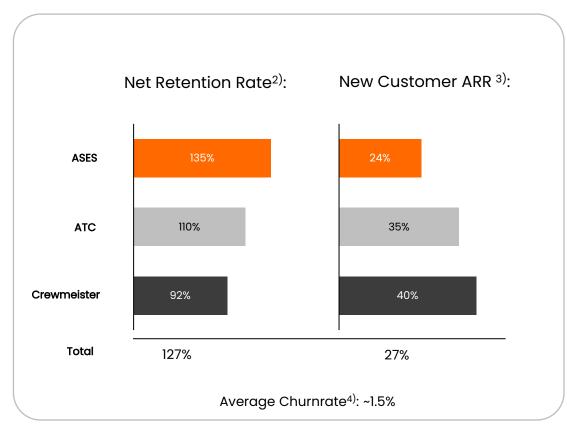
ATOSS Cloud development by products

FY 2022



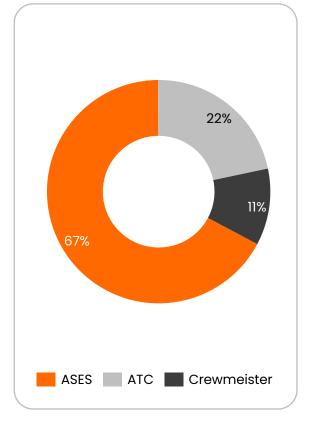


Cloud KPIs



New customer ARR

by product, in %



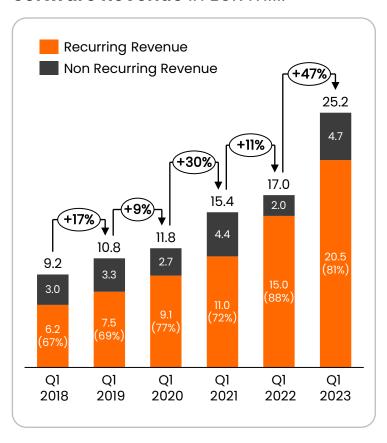
- 1) ARR (Annual Recurring Revenue) comprises the turnover generated by the company over the next 12 months on the basis of current monthly cloud usage fees applicable as of the qualifying date
- 2) Net Retention Rate: revenues generated from existing customers as of PY- taking into account expansion and churn
- 3) Share of New Customer ARR: revenues generated from new customers since Q4 PY taking into account base, expansion, indexation and transfer of on-premise customers 4) Churnrate: calculated as contract terminations and contractions divided by ARR (w/o Crewmeister)



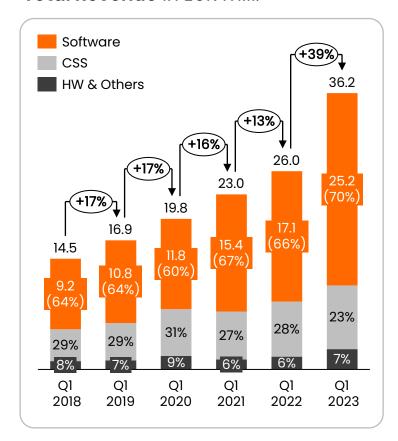


Top Key Figures Q1 2023

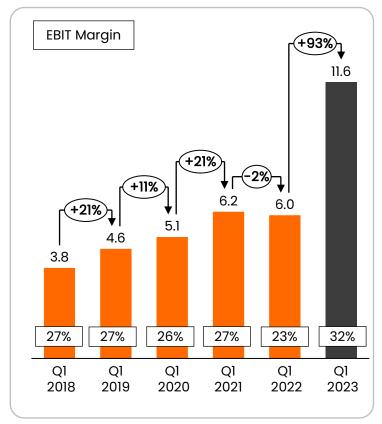
Software Revenue in EUR mill.



Total Revenue in EUR mill.



EBIT in EUR mill.

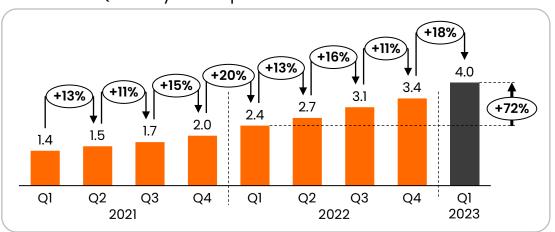




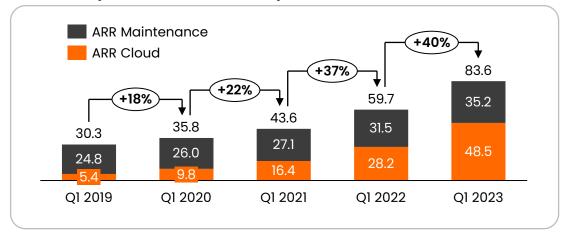
Cloud MRR & ARR (Cloud + Maintenance) Development

Q1 2023

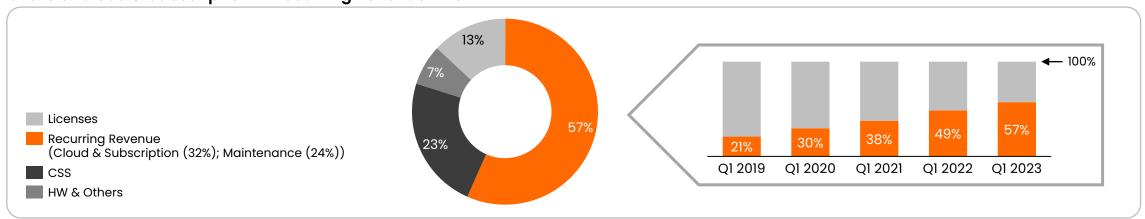
Cloud MRR: Quarterly development in EUR mill.



ARR Total (Cloud + Maintenance) in EUR mill.



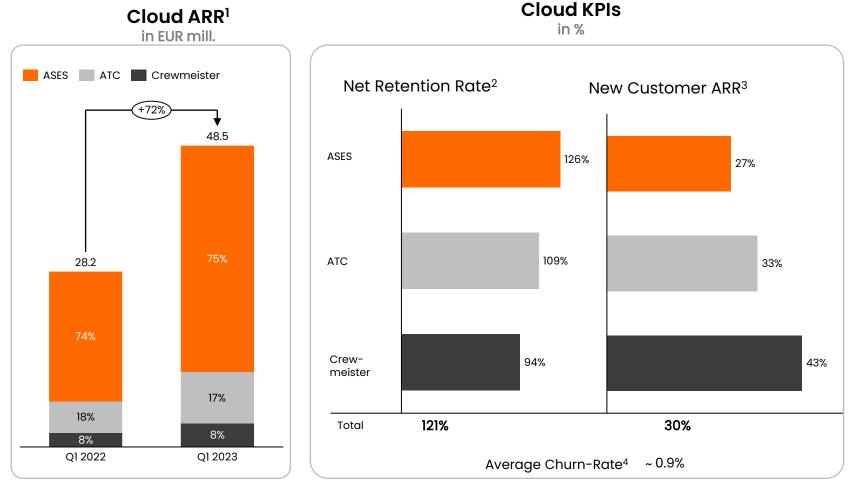
Share of Cloud & Subscription in Recurring Revenue in %



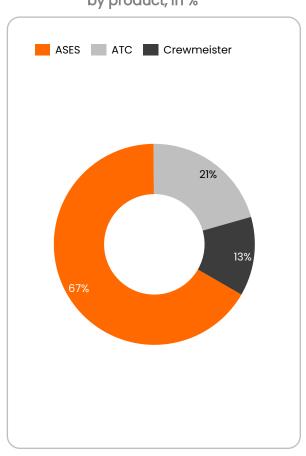


ATOSS Cloud development by products

Q1 2023



New customer ARR⁵ by product, in %



1 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



² Net Retention Rate: revenues generated from existing customers as of PY- taking into account expansion and churn

³ Share of New Customer ARR: revenues generated from new customers since Q4 PY – taking into account base, expansion, indexation and transfer of on-premise customers

⁴ Churn-Rate: calculated as contract terminations and contractions divided by ARR (w/o Crewmeister)

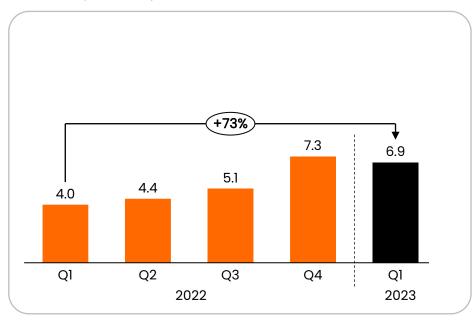
⁵ Share of New Customer ARR: revenues generated from new customers since Q4 PY – taking into account base, expansion, indexation and transfer; without migration of on-premise customers

Order backlog

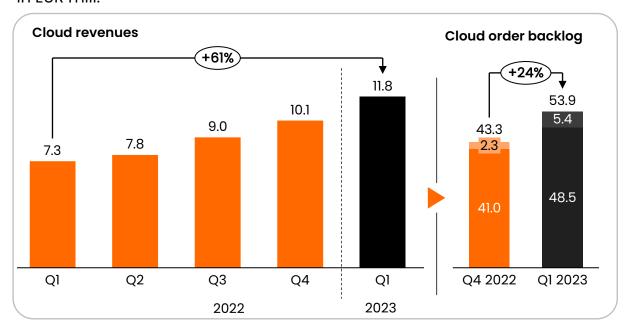
Growth ambitions strongly supported by order backlog

On-premises order backlog¹⁾

Quarterly development in EUR mill.



Cloud order backlog (12months)²⁾ in EUR mill.





¹⁾ Typically revenue transformation within 12-18 months

²⁾ Cloud order backlog: ARR + contractually committed additions & expansions for the next 12 months



Income Statement

Q1 2023

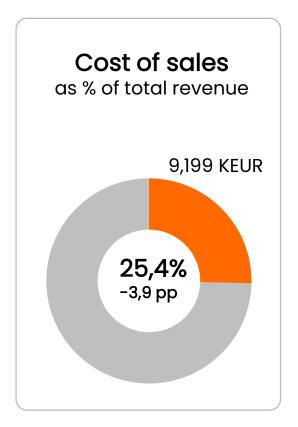
| in KEUR | Q1 2023 | Proportion of total revenues | Q1 2022 | Proportion of total revenues | Change 2023 / 2022 |
|----------------------|---------|------------------------------|---------|------------------------------|--------------------|
| Total revenues | 36,223 | 100% | 26,002 | 100% | 39% |
| Software | 25,213 | 70% | 17,094 | 66% | 47% |
| Licenses | 4,685 | 13% | 2,048 | 8% | 129% |
| Maintenance | 8,771 | 24% | 7,724 | 30% | 14% |
| Cloud & Subscription | 11,757 | 32% | 7,322 | 28% | 61% |
| Consulting | 8,337 | 23% | 7,228 | 28% | 15% |
| Hardware | 1,794 | 5% | 1,071 | 4% | 68% |
| Others | 879 | 2% | 610 | 2% | 44% |
| | | | | | |
| EBITDA | 12,572 | 35% | 6,980 | 27% | 80% |
| EBIT | 11,593 | 32% | 6,010 | 23% | 93% |
| EBT | 11,662 | 32% | 5,291 | 20% | 120% |
| Net profit | 7,731 | 21% | 3,545 | 14% | 118% |
| EPS in euro | 0.97 | | 0.45 | | 118% |

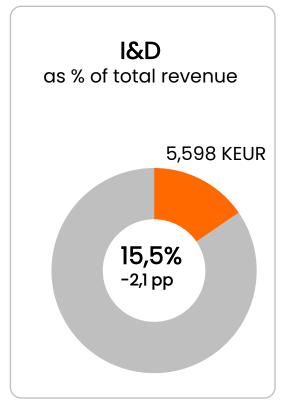


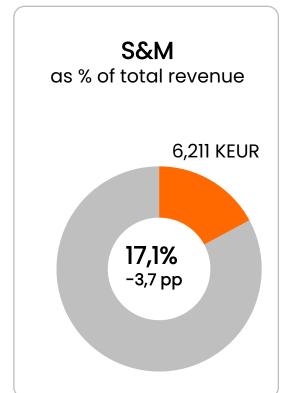
Cost ratios

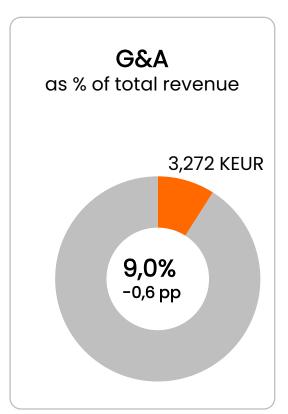
Q1 2023

Totel revenue: EUR 36.2 million





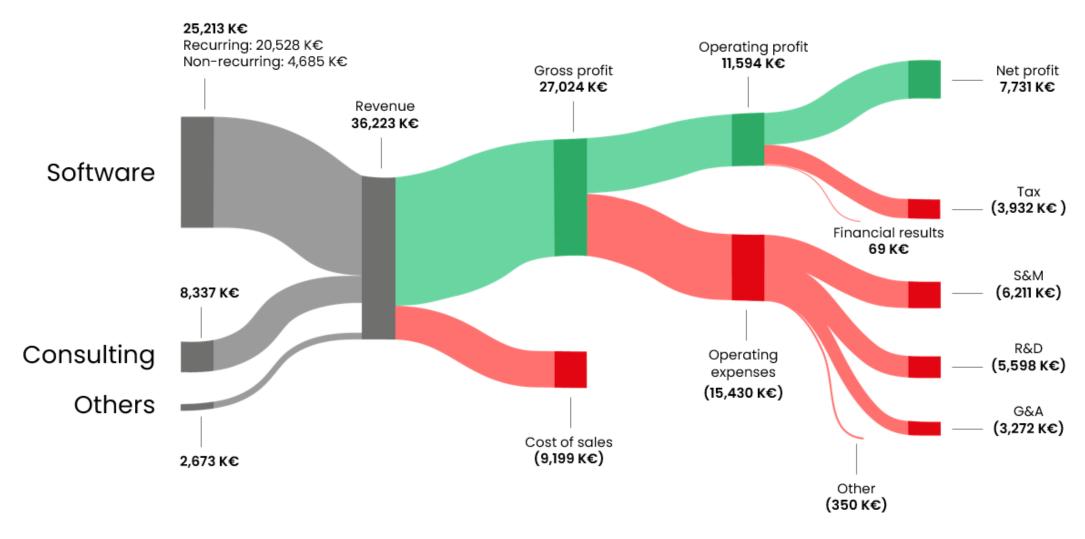






Income Statement

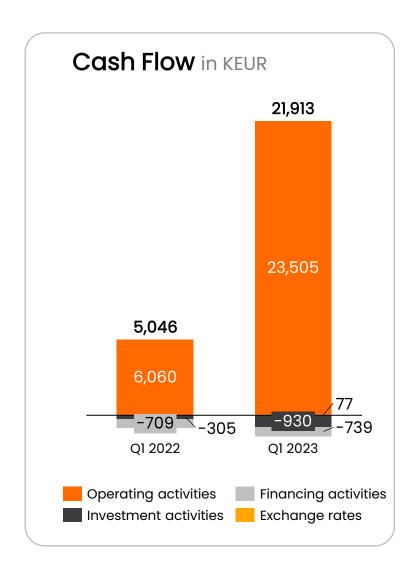
Q1 2023

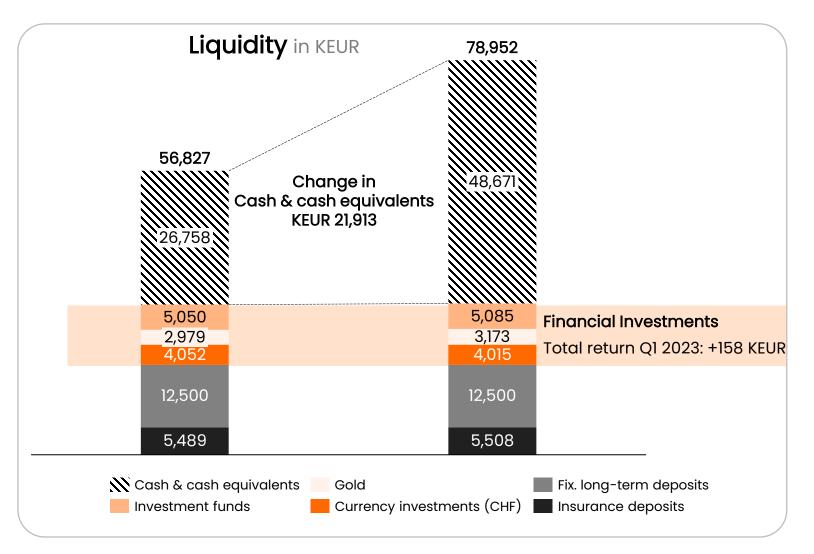




Financial Development Q1 2023

Impressive cash position



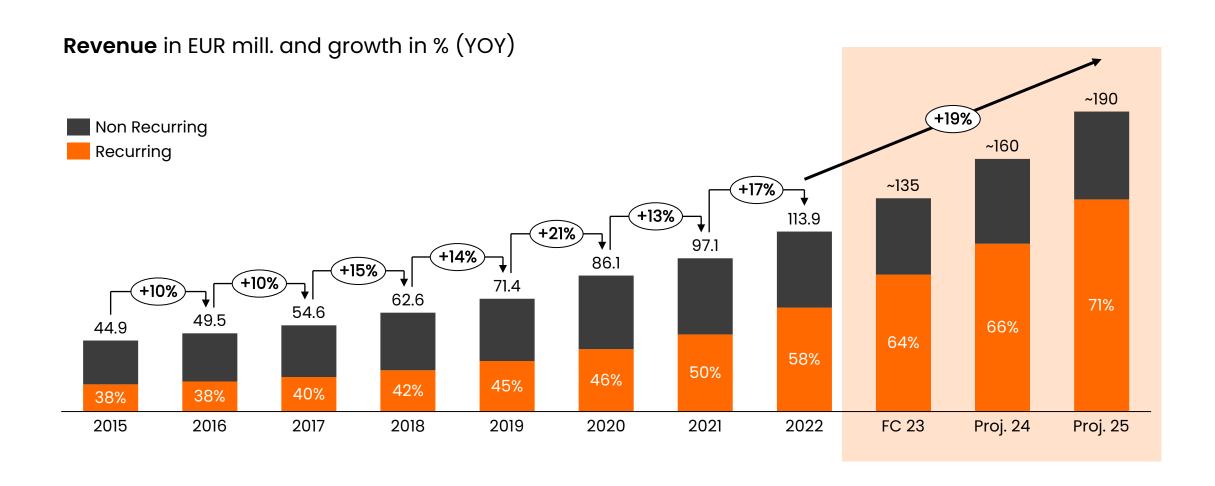






ATOSS Cloud Transformation

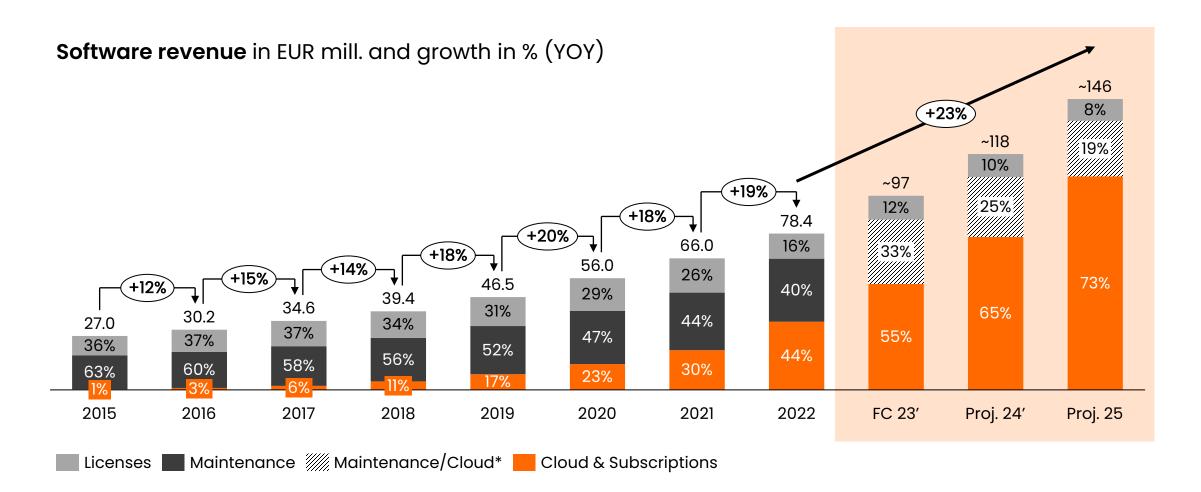
Growth leading the way for increased Recurring Revenue (Model Projectory)





ATOSS Cloud Transformation

Growth Leading the way for increased Recurring Revenue (Model Projectory)



^{*} depending on extent of transformation of existing on-premise customers into cloud and subscription customers



Internationalization strategy

ATOSS solutions operating worldwide

Increased International Revenue Share non-DACH

ATOSS Solutions currently in **50+ countries: multilingual solutions, 11 software languages**

ATOSS Strategy

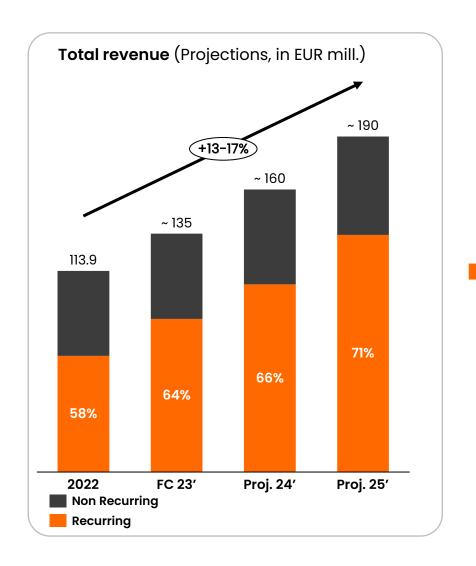
- Expand regional sales & service hubs
- Expansion of international partner network

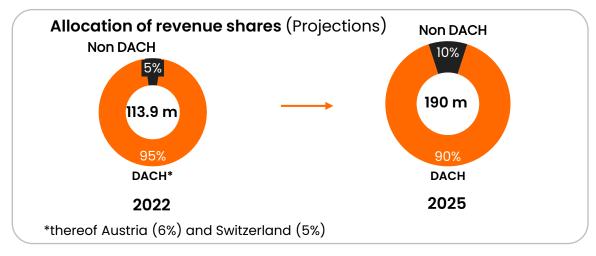
As of 31.12.2022

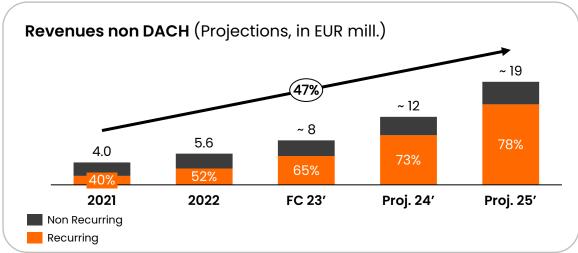


ATOSS Internationalization

Supporting overall growth strategy with expansion in non DACH countries









ATOSS Full Range Strategy



Crewmeister continues successful development

Highlights

- Positive impact by BAG decision
- New product features developed
- High customer satisfaction

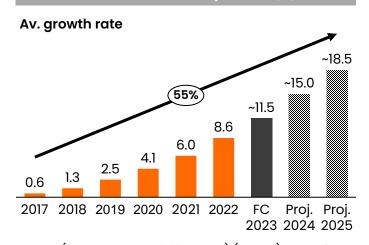
Key metrics

- Av. Customer Acquisition costs (CAC*): 290 EUR
- Av. Customer Lifetime Value (CLTV**): 1,331 EUR
- CLTV/CAC-Ratio: 4.5
- Av. Monthly Churnrate***: 1.71 %
- Cloud Gross Margin: +75%

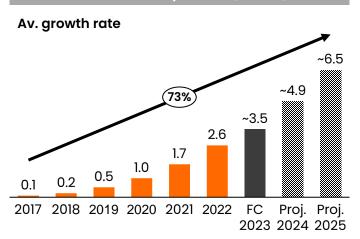
Outlook 2025

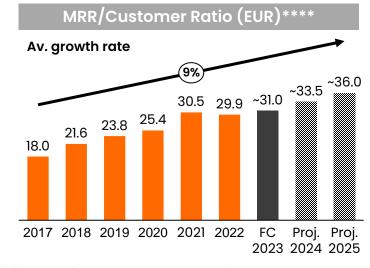
- Positive EBIT
- ~18.500 Customers
- ARR of ~8m EUR

Customer Development (K)



Sales Development (MEUR)





^{*} CAC (Customer acquisition cost) (ø 2022): cost of resources for the business in order to acquire a new customer. Customer acquisition cost involves sales and marketing costs.
** CLTV (Customer lifetime value) (ø 2022): estimate of all the future gross profits to be accumulated from a relationship with a given customers



^{***} Churnrate (12/2022): Ratio, in the current year (12 month avg.), of customer terminations (number) and the total number of customers (number) with an existing contract at the end of the year/month

^{****}MRR/Customer Ratio shows the monthly recurring revenues per customer calculated on the MRR and Customers as of the 31st of December each year

ATOSS – Growth Projections 2023 – 2025

Strong Growth and Margins while building Recurring Revenue

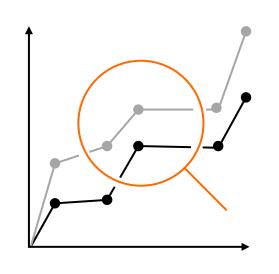
Guidance 2023

Total Revenue

135 EUR Mill.

EBIT Margin

≥27%



Projections 2023 - 2025

Total Revenue Growth

CAGR 19%

Increasing Share of Recurring Revenue

≥ 70%

Software Revenue Growth

CAGR **23%**

EBIT Margin from

≥27% - ≥30%





It's our vision to create a working world, in which everyone benefits

Christof Leiber CFO, ATOSS



Our sustainability pillars



Customer and society

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

Employees at ATOSS

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





Our sustainability pillars



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

Environmental protection

- Energy & CO2 reduction
- Conservation of resources





Our goals (1/2)

Customer and society

Customers

Goals for 2025:

• Recurring revenue: >70%

• Revenue CAGR: 19%

Grow Customer Number: 20,000+

Expand International Customer base

In addition:

• Cloud Churn: < 2% per year

Net Retention Rate: > 110%

R&D investment: ≥ 17% of total revenue

• Net promoter score: ≥ 35

Social

- Continued donations in the areas of culture, environment, children and social projects
- Launch pilot project "ATOSS Impact Day"

Employees at ATOSS

Employee Experience

Goals by 2023:

- Employee Engagement Index: >80%
- Introduction of new HR-KPI's:
- Leadership Index
- Employee Net Promoter Score: ≥ 35
- Health Culture & Working Flexibility Satisfaction Index

Diversity & Inclusion

Goals by 2027:

- Company-wide gender distribution: 50% female / 50% male
- Gender distribution of managers:
 40% female / 60% male
- Gender distribution Executive Leadership Team: 30% female / 70% male



Our goals (2/2)

Integrity and Compliance

Integrity and Compliance

- Compliance training: 100% success rate
- Continuing to raise awareness of compliance and security issues
- Further internal training measures on topics such as equal treatment and compliance

Information security

- Extension of ISO 27001 certification & preparation of further certifications for IT security and data protection
- Availability of cloud services: >99.5%

Environmental protection

CO2 footprint

Goals by 2023:

- Establishment of an environmental task force
- Establishment base line for CO2-Emissions (travel & car-fleet)
- 100% green electricity at our headquarters & data centre in Munich (since 2022)

Goals by 2025:

- Development of a reduction path for CO2 emissions
- 100% green electricity at all ATOSS sites by 2025

Resource efficiency

Goals by 2023:

- Switch to recycled, certified or verified sustainable paper
- Switch to environmentally friendly cleaning agents at all sites

Employees at ATOSS

Working with Passion & Purpose

"The team is the key to sustainable success"

- Intensive and structured onboarding
- Detailed career model
- Working in diverse teams / short
- decision-making paths
- Meaningful working environment

"We are top employer"

• Employee Engagement Index: 81%



"Continuous employee growth"

• 693 employees (12/21: 630)



"We live diversity and promote equal opportunities and inclusion"

- Member of "Charta der Vielfalt"
- Employees from around 40 countries
- 57% male/43% female > ongoing diversity goals by 2027

charta der vielfalt

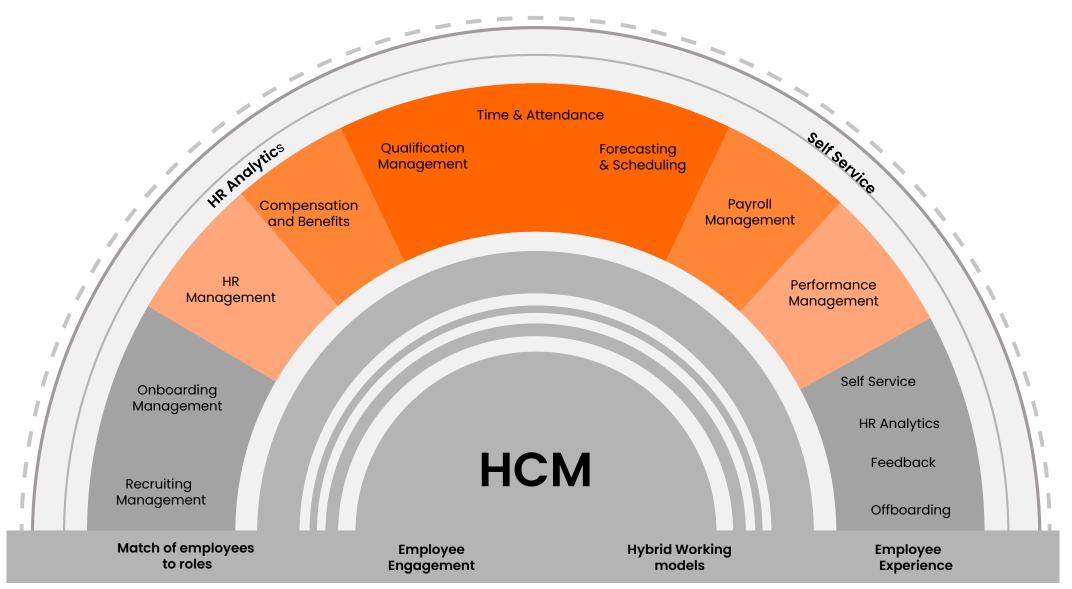
"Individuality in Working Life - Employee Well-being in Focus"

- Hybrid and flexible working model
- Sport offers and health management
- Team and after-work events

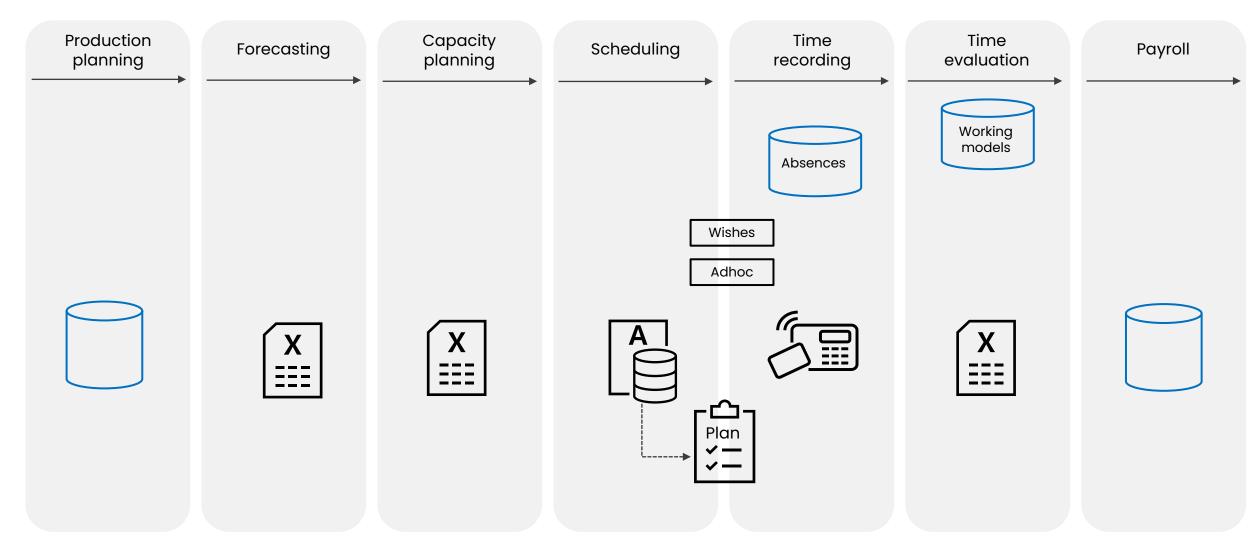




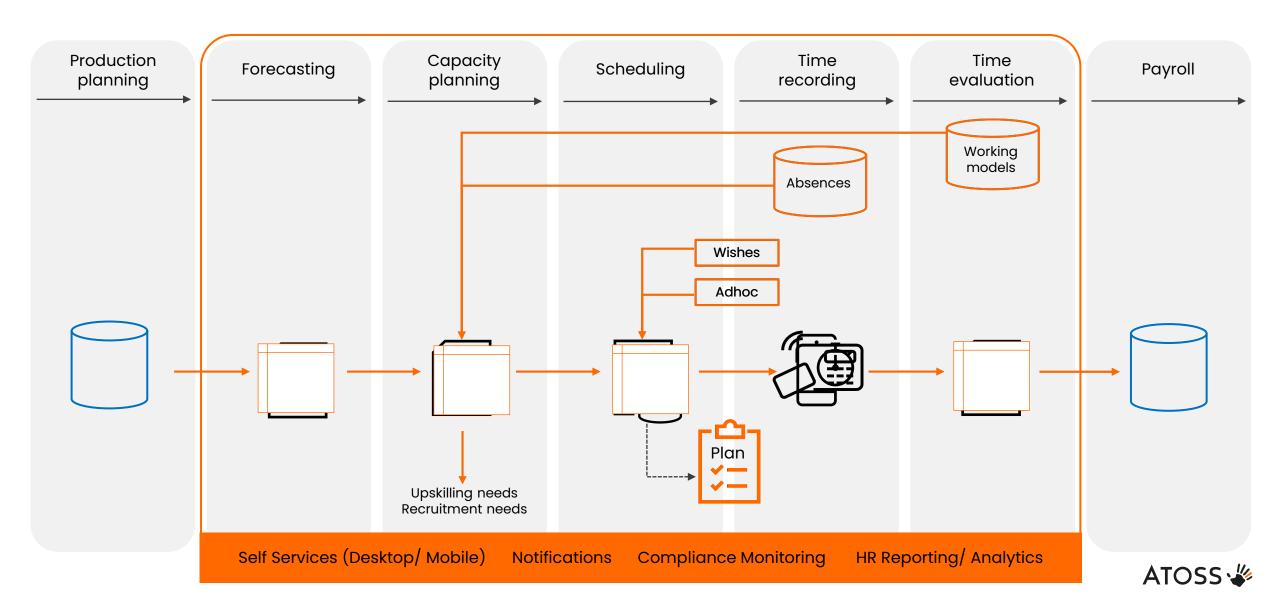
HCM Trends



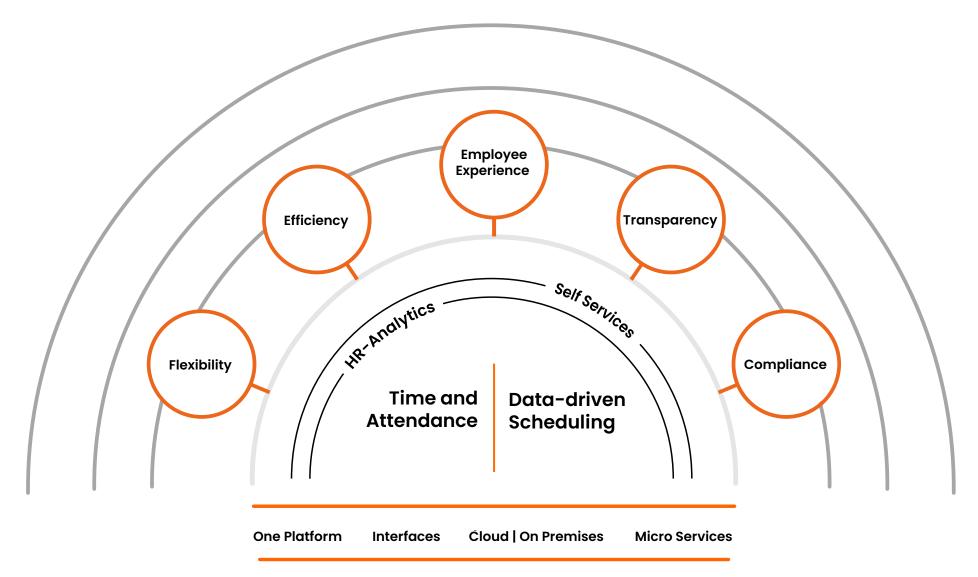
Workforce Management – without ATOSS



Workforce Management – without ATOSS

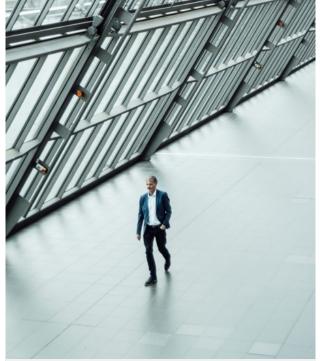


Data value – with ATOSS



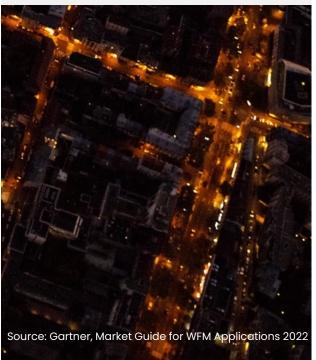


By 2023, at least 99% of new WFM application sales will leverage cloudbased deployment models.



By 2025, 60% of global midmarket and large enterprises will have invested in a clouddeployed HCM suite for administrative HR & talent management.

By 2025, 50% of large enterprises with hourly workers and variable demand for labor will use automation to drive workforce scheduling decisions.



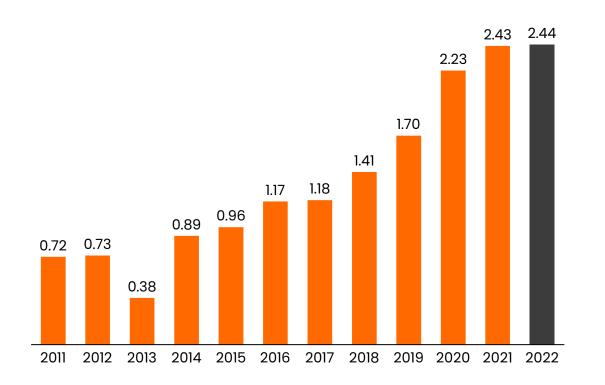
By 2025, 80% of large enterprises with hourly workers will have invested in WFM to support the employee experience and/or digital workplace initiatives.



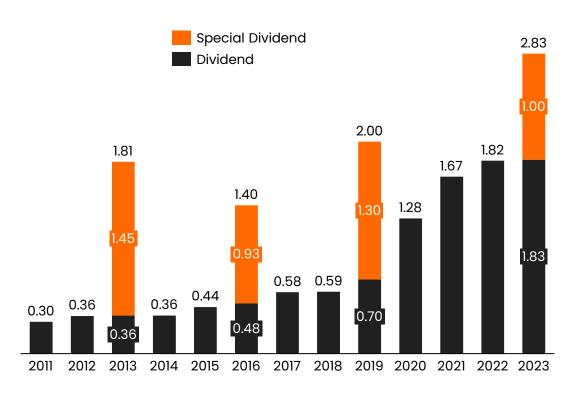
The ATOSS Share

Dividend Policy

EPS* per 31. December in EUR



Dividend* in EUR



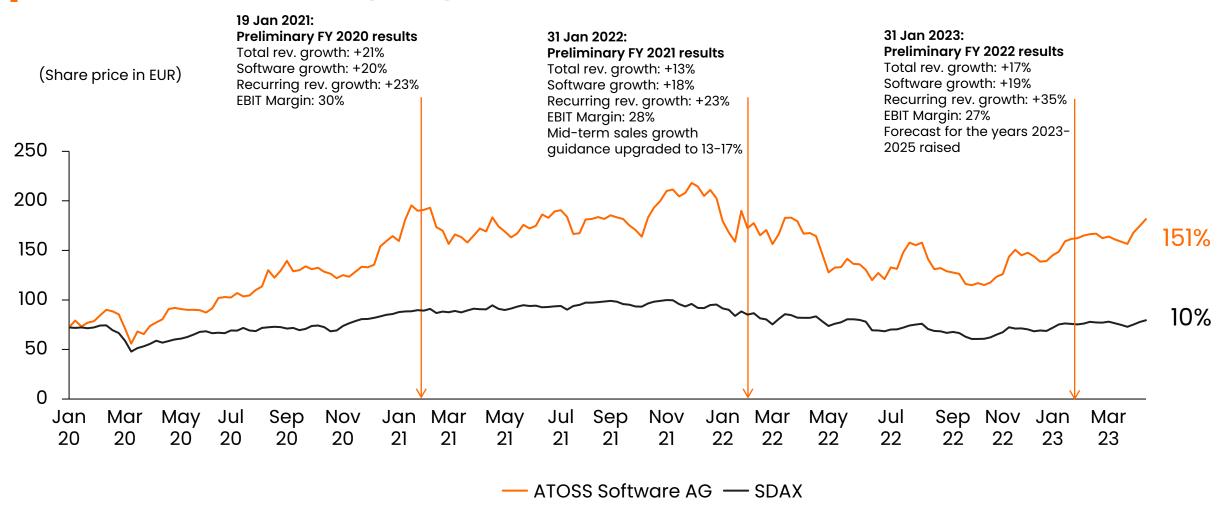
ATOSS stays true to its dividend policy with continuity to the previous year



^{*} The previous year's figures have been adjusted due to stock split in 2020; Rounding up to 2 decimal places

The ATOSS Share

Share price performance* (01/2020 - 04/30/2023)

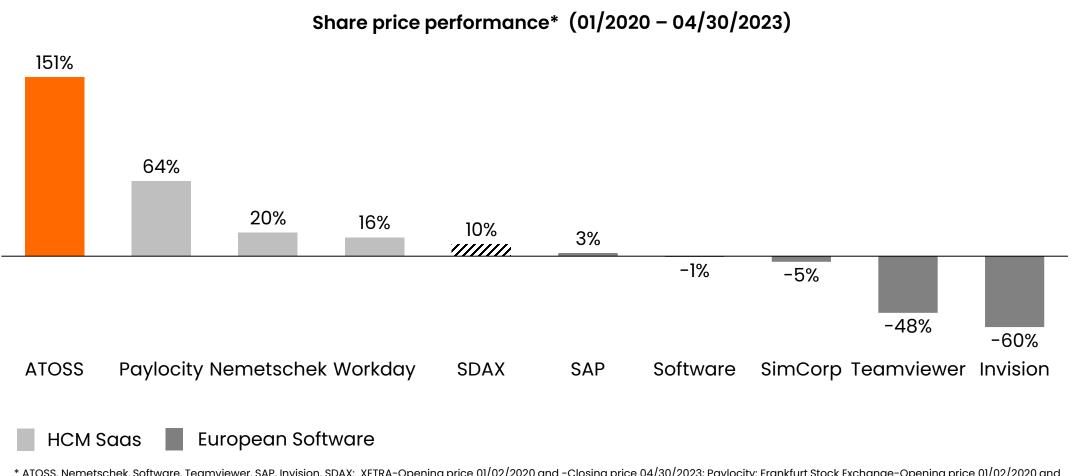


*SDAX Index rebased on ATOSS' share price of EUR 72,25 as of 01/02/2020



ATOSS Stock

High Performer in European Software and HCM Stocks since COVID

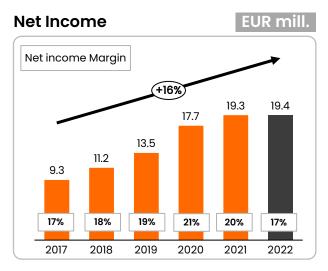


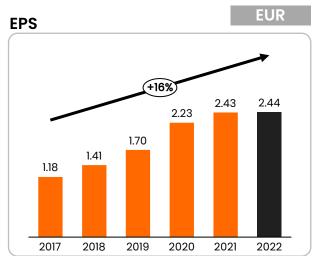
^{*} ATOSS, Nemetschek, Software, Teamviewer, SAP, Invision, SDAX: XETRA-Opening price 01/02/2020 and -Closing price 04/30/2023; Paylocity: Frankfurt Stock Exchange-Opening price 01/02/2020 and -Closing price 04/30/2023; Workday, Simcorp: Tradegate-Opening price 01/02/2020 and -Closing price 04/30/2023

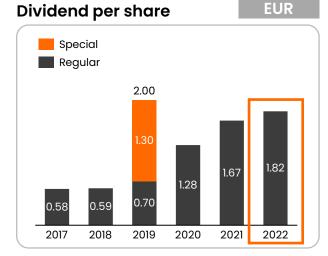


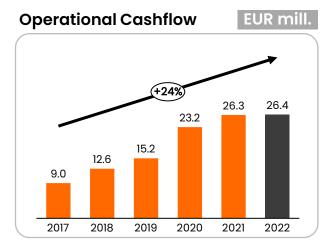
Financial KPIs

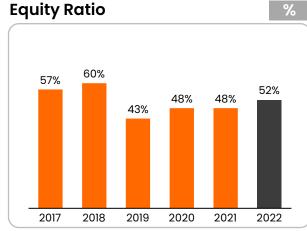
Financial strength excellent base for further growth











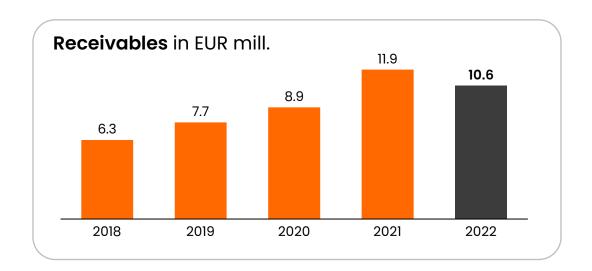


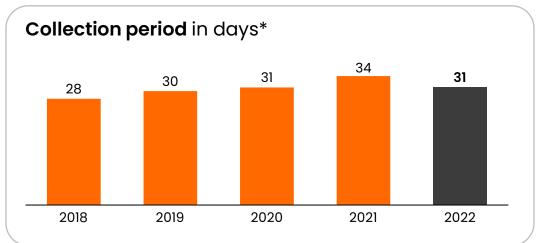
Highlights

- Strong EPS
 Performance: EPS
 continuously increased
- Market capitalization decreased to 1.1 EUR mill (-36% vs. PY) due to the global economic recession and declined stock markets
- ATOSS stays true to its dividend policy with continuity to the previous year

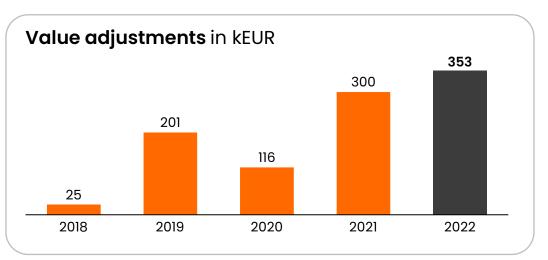


Benchmark for Customer Satisfaction and Stability





- 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.

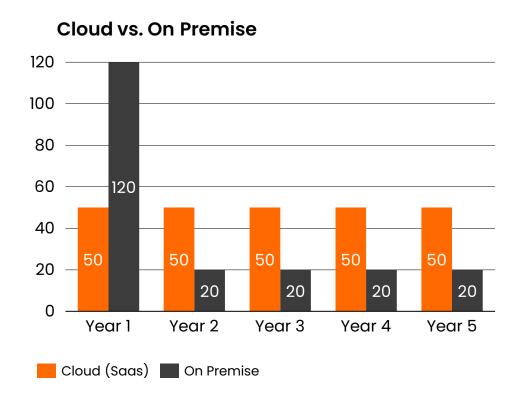




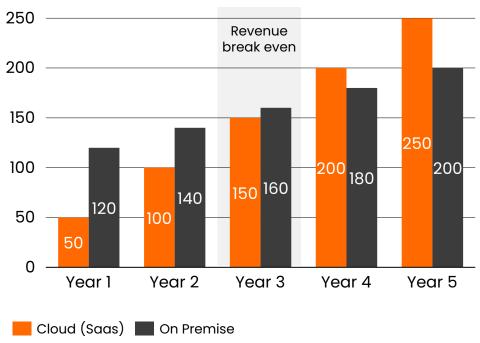
^{*} Collection period = (average net receivables x 365)/revenues

On Premise vs. Cloud Model

Revenue/Payment scheme



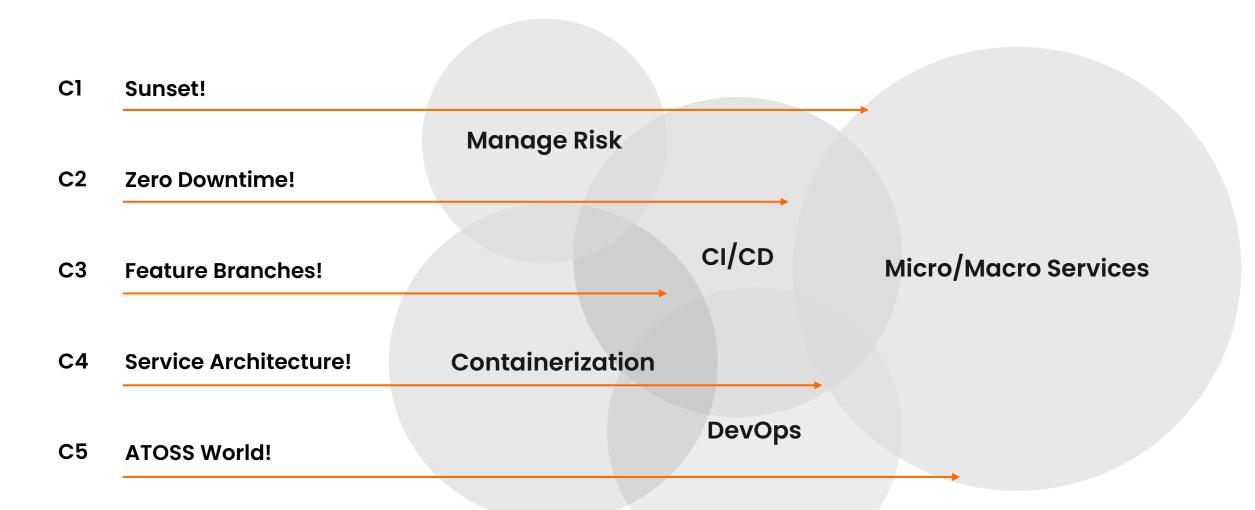




- Cloud Services lead to Service Optimization & Cost Savings for ATOSS Customers
- Service Optimization & Cost Savings allow for increased accumulated revenues after 3.5 years



Cloud Transformation – Technical Approach





Comprehensive Workforce Management

6 steps for success













Personnel Structure optimization



Workforce scheduling

Real-time monitoring and updates Time and attendance management

STRATEGIC TACTICAL OPERATIONAL STRATEGIC LONG-TERM TACTICAL MEDIUM-TERM OPERATIONAL SHORT-TERM

OPERATIONAL CURRENT DAY

OPERATIONAL

Flexibilisation of working time



Effects generated from ATOSS Projects

Cross-industry

-15%

Personnel costs with the same number of staff

-22%

Balance-sheet provisions

-60%

Residual leave

-70%

Planning input

-82%

Overtime

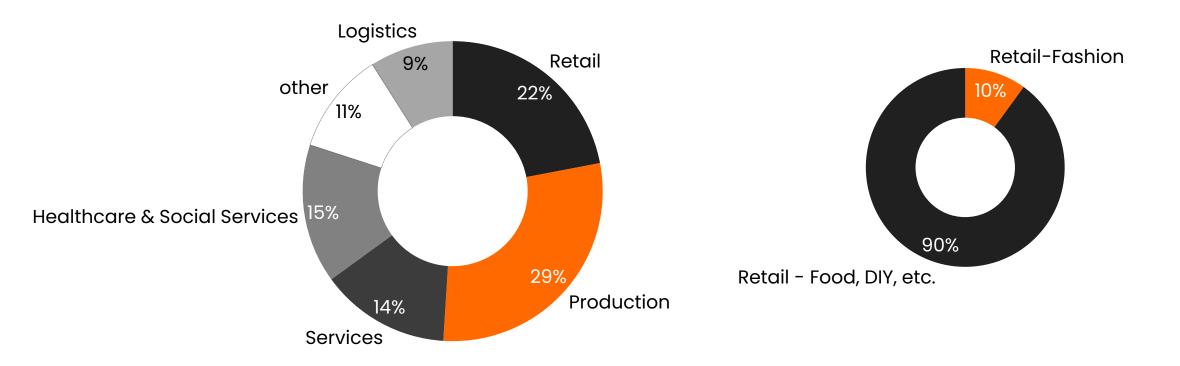
+5%

Conversion rate

+11% Revenue



ATOSS Sales by Segment*



The five largest customers account for approx. 7 percent of company's sales.



^{*} FY 2022/revenues