ARTIFICIAL **SOLUTIONS**

Artificial Solutions® (SSME:ASAI)

Q4 2021 Results | Presentation



PRESENTERS



Per Ottosson

Has +25 years of experience from leading positions in the software and SaaS industry Most recently spent 10 years with IPSoft (Amelia) - US based vendor of enterprise Al solutions - as Chief Revenue Officer M.Sc. Business & Administration, Stockholm School of Economics



Fredrik Törgren

Various CFO & Finance roles in large corporates and in Private Equity-backed Technology and SaaS companies

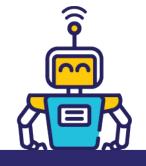
Former Investment Banking experience with Handelsbanken Capital Markets and Pareto Securities M.Sc. Business & Administration, Stockholm School of Economics

ARTIFICIAL SOLUTIONS MARKET



- Can you help me (service request)
- I have a question (information request)
- I need to get this done (action request)
- What should I do (decision request)
- Let me know when X occurs (notification request)





- What does the person want?
- What language are they using?
- Are people, places and details mentioned?
- What is the kind of request?
- Does the user seem happy or upset?
- Have we interacted before?

14 BUSD Market CAGR 22%

ARTIFICIAL SOLUTIONS AT A GLANCE

LEADING SOFTWARE COMPANY ENGAGED IN CONVERSATIONAL AI

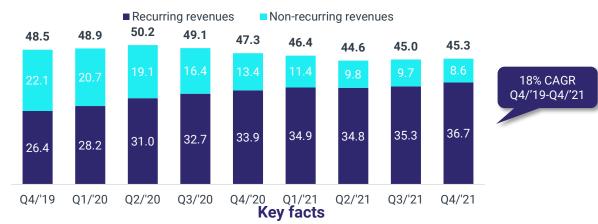
Artificial Solutions in brief

- Founded in 2001, the company became a multi-award-winning enterprise within conversational Al
- Publicly listed on First North Stockholm in 2019
- The company offers a unique conversational AI platform named Teneo, allowing businesses to create highly sophisticated and intelligent communication applications
 - Allows humans to communicate with applications verbally, by texting and/or touching
 - Teneo supports 86 languages and is easy to implement in various applications such as virtual assistance, conversational bots and more
- Company is currently shifting from a traditional license and usage revenue model to a pure software-as-a-service (SaaS) model
 - In the LTM ending December 2021, recurring revenues accounted for 36.7 MSEK
- Patent and IPR-portfolio, with a third party valuation of 1.6 BSEK

Blue chip customers swisscom **Deloitte** at&t Medtronic Cognizant SELECTQUOTE TIAA



Quarterly LTM adjusted¹ revenue development (MSEK)





on SaaS-model

1.6 BSEK

valuation











Forward citations p/patent p/year industry average 2.05

EXECUTIVE MANAGEMENT



Per Ottosson | CEO

- Education:
 Master's in
 Finance at
 Stockholm School
 of Economics
- Experience: Board member of various Artificial Solution subsidiaries. 25 years as senior executive in various positions within the software/Saas industry
- Share holdings: 118,519



Fredrik Törgren | CFO

- Education: Master of Science in Business and Administration at Stockholm School of Economics
- Experience: Board member of various Artificial Solution subsidiaries. 20 years experience from senior positions within the technology, M&A, VC and software industry
- Share holdings: 130,000



Andreas Wieweg

- Education:

 University studies
 in Computer
 Science and
 Mathematics at
 Stockholm
 University
- Experience: At Artificial Solutions for more than 18 years. Stepped into the role as CTO in 2007
- Share holdings: 49,440



Daniel Eriksson | Chief Innovation / CSO

Education: Master

- of Science in
 Engineering
 Physics, Royal
 Institute of
 Technology.
 Masters in
 Business and
 Economics,
 Stockholm School
 of Economics
- Experience: 15
 years in Business
 Development and
 Technology
 Leadership
 experience
- Share holdings: 53.201



Marie Angselius | Chief of Impact & CCO

- Education:

 Bachelor's degree
 in
 Communications,
 Lund University
- Experience: More than 20 years experience from leading communication positions. Most recently as Global Head of Corporate Communication at Amelia an IPSoft company
- Share holdings: 37,090



Fredrik Blomberg | Sales Operations

- Education: Master
 of Science in
 Business &
 Economics,
 Stockholm
 University.
 Studies in
 Leadership &
 Strategy, Swedish
 Defence
 University
- Experience: Sales
 Operations
 Executive at
 IPSoft
- Shares holdings: -



Paloma Ramirez

- Education:

 Bachelor's degree
 in Psychology,
 Universidad
 Javeriana,
 Colombia and
 Master's in
 Human
 Resources
 Management,
 Universidad de
 Barcelona, Spain
- Experience: More than 15 years of experience within HR, with the last 12 years in the tech industry
- Share holdings: -



Nicolas Köllerstedt | CRO

- Education: Södra Latin, Stockholm
- Experience: +20 years within international sales in the software industry. Latest in the SaaS company Snowflake
- Share holdings: -

Q4 OPERATIONAL HIGHLIGHTS

- Q4 2021 final step in our transformation with the foundation for a sales motion aligned to our SaaS model
- Happy customers 10 customers renewals and signed 7 new customers during 2021
- Accelerating growth traction 17% growth Q4 2020 vs. Q4 2021 on adjusted recurring revenues
- Our SaaS revenues are increasing
- Signed a number of customer contracts in Q4:















- Recruitments for supporting sales activities
- Successfully closed 250 MSEK in new 5-year credit facility to repay existing debt and support growth
- R&D tax credit for 2020 approved cash refund of 5 MSEK expected in January 2023

SAAS WHAT'S THE BIG DEAL

LILY HAY NEWMAN

SECURITY DEC 10, 2021 2:54 PM

'The Internet Is on Fire'

A vulnerability in the Log4j logging framework has security teams scrambling to put in a fix.





Security responders are scrambling to patch the bug, which can easily be exploited to take control of vulnerable systems remotely. PHOTOGRAPH: MIRAGEC/GETTY IMAGES

KEY FINANCIAL HIGHLIGHTS IN Q4 2021

SAAS BUSINESS GROWING AND FINANCING SECURED

- Net sales* amounted to 10.4 MSEK (10.2), up 2%
- Recurring revenues* amounted to 9.4 MSEK (8.1), up 17%
- Rolling 12 months recurring revenues* amounted to 36.7 MSEK (33.9), up 8%
- Reported net sales amounted to 9.8 MSEK (9.7), up 1%
- Positive q-o-q sales trajectory growth in all relevant SaaS metrics Q3 vs. Q4
- EBITDA adjusted amounted to -16.6 MSEK (-15.5)
- Cash position: 112.1 MSEK in December 2021



Note: * As of 1.1.2021 the Group reports adjusted revenues to more accurately portray actual income over long-term contracts and to have figures that better can be compared with new contracts under the new SaaS-model.

GROWTH IN RECURRING REVENUES

KEY IN TRANSITIONING TO SAAS MODEL

R12 recurring revenues growing from 34 MSEK to 37 MSEK (8% CAGR)*

Recurring Revenues MSEK R12 Q4 2020 - Q4 2021*



Note: * As of 1.1.2021 the Group reports adjusted revenues to more accurately portray actual income over long-term contracts and to have figures that better can be compared with new contracts under the new SaaS-model.

CONTINUED COST CONTROL

34% REDUCTION VS Q1 2020

OPEX Runrate MSEK – Q1 2020 vs. Q4 2021 – Reduction of 61 MSEK



- OPEX runrate of 117 MSEK in Q4 2021
- Monthly OPEX in Q4 2021 at 9.7 MSEK
- Gradual increase of OPEX in Q4 21 is in accordance with our guidance
- Adding key commercial positions to execute our new strategy will increase our OPEX run rate somewhat from Q4 level

5-YEAR PIK LOAN OF 250 MSEK SECURED IN Q4

REFINANCING OF ALL EXISTING DEBT + ADD FUNDS FOR GROWTH TO OUR CASH POSITION

Key Terms

- Private debt facility provided by Capital Four a reputable credit investor with 15 EUR bn in AUM
- 5-year PIK funding i.e. no cash interest during tenure @ 9.5% interest margin
- All existing debt incl. convertible bond and capitalized interest costs of a bit more than 200 MSEK was repaid in Q4 2021
- The interest cost is reduced with more than 7% vs. the previous debt financing

Uses of Funds – New PIK Loan (MSEK)

Uses of Funds MSEK	
Cash Position Q3 2021	96
Gross PIK Loan	250
Debt Repayment Principal	-158
Capitalized Interest Costs Repaid and other items	-53
Cash Flow in Q4	-24
Cash Position Q4 2021	112

STRONG CASH POSITION IN Q4 2021

STRENGTHENED CASH POSITION Q4 2021 VS Q3 2021

Available Liquidity Q3 2021 vs. Q4 2021



- Successful and oversubscribed directed issue in Q2 2021 and PIK Loan of 250 MSEK in Q4 2021
 - Improved cash position
 - Strengthened our shareholder base
- Company received 6 MSEK in R&D cash credit refund in January 2022
- A strong liquidity position that enables us to drive and execute on our strategy

HIGHLY SCALABLE SAAS MODEL

SMALL & LARGE CUSTOMER CASES

Subscription revenues from accessing Teneo Development Suite provides basis in the new model coupled with 100% volume linked user revenues (#API calls)

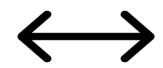
ARR - Small & Large Customer MSEK



Revenue Model – Primarily Recurring Revenues

Revenue	Source	Small customers	Large customers	Туре
Sub- Scription (Studio)	(teppe)	EUR 7,500 per month	EUR 10,000 per month	Recurring
API calls (Engine)	ik a	EUR 2,000 per month	EUR 24,000 per month	Recurring
Data	(\$P ₁₀)	10% of API calls	10% of API calls	Recurring
Training & expert services		2 + 0 days	5 + 15 days	Non-recurring

SWEDISH HORIZONTAL AI | B2B SAAS | AZURE



1.6 BSEK

Horizontal Technology



17%

Growth in Recurring Revenues



34%

Cost Reduction



1,700+

LUIS Customers



13 BSEK SaaS

Proven Team



22%

CAGR



130 BSEK

Conversational AI Market
Source: Markets and Markets (2020, Conversational AI Market).



84%

Carbon Reduction

