1H 2022 Results

Investor Presentation



SaaS and North American Growth

Focus Going Forward on Growth-Cost Balance

Total Revenue

13.9MM

+17% YoY

NA Revenue

3.9MM

+339% YoY

SaaS Revenue

6.8MM

+50% YoY

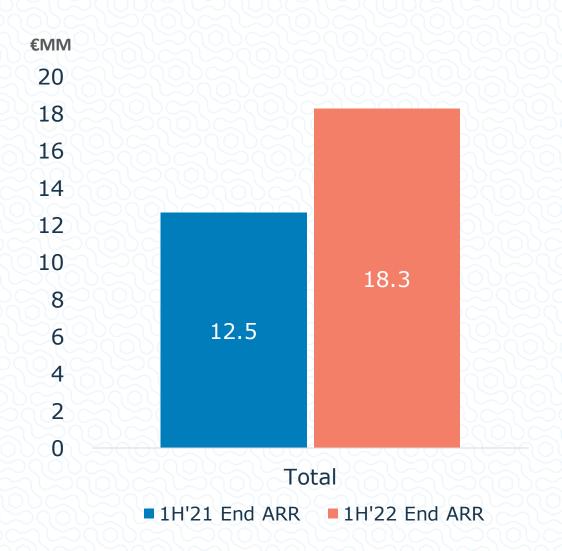
Annual Recurring Revenue*

18.3MM

+46% YoY



ARR +46% YoY



- Annual Recurring Revenue
 - SW subscription & maintenance
 - Net growth = sum of...
 - New
 - Expansion/renewal
 - Less decline/churn
 - Trailing twelve months (TTM)
- Net retention 100%...key focus
- 21 new/expansion 1H clients
- Focus on multi-year contracts (committed ARR – CARR)
 - Default 3-year contract
 - 36% ARR € value multi-year
 - 9 new multi-year contracts 1H



Recurring revenue business

Revenue stream	HY 2021	% Rev.	HY 2022	% Rev.	Var %
Recurring revenues	6.3	53%	8.5	61%	35%
SaaS	4.5	39%	6.8	49%	50%
Maintenance	1.7	15%	1.7	12%	-4%
Perpetual license	0.7	6%	0.1	1%	-87%
Services	3.5	30%	3.6	26%	4%
*Other	1.3	11%	1.7	12%	25%
TOTAL REVENUES	11.8		13.9		17%

- SW license subscription (SaaS)
 - 49% of total
 - **50%** YoY growth
- Recurring revenue
 - **61%** of total revenue
 - 35% YoY growth
- Services <30% revenue
- New/expansion growth driver
 - 4.1MM SaaS revenue
 - 15 new/6 expansion
 - Balanced deal size
 - Strong multi-year in NA
- Growth in NA and core verticals
- Europe challenged –11%



^{*} Includes hosting and grant revenues

Need to scale cost

Move from investment to optimization

	ACT	ACT	
June - €/m	H1 2021	H1 2022	Δ
Total revenues	11.8	13.9	18%
Total costs	(20.0)	(24.9)	24%
COGS	(6.9)	(8.1)	17%
S&M	(8.6)	(11.3)	31%
G&A	(4.5)	(5.5)	22%
EBITDA	(8.1)	(11.1)	-37%
EBIT	(11.5)	(14.9)	-29%
Net Result	(11.0)	(14.7)	-34%
Net Financial Position	(11.3)	11.0	22.3
Shareholder's Equity	37.1	19.3	(17.9)

- Actions underway to address cost scaling
 - COGS/margin improvement
 - Cloud hosting optimization
 - Platform deployment consulting
 - Internal cloud costs
 - One-time platform/SaaS dev costs
 - Sales productivity alignment
 - Low return GTM initiatives
 - Full impact of actions in 2023
 - Relentless focus to drive profitability
- Cash equal to €19.6M



From EBITDA to Net Results:

HY 2020 vs. HY 2021

	ACT	ACT	
2 0/			
June - €/m	H1 2021	H1 2022	Δ
	(0.1)	(44.4)	(2.0)
EBITDA	(8.1)	(11.1)	(2.9)
Amortization of Intangible Assets	(3.2)	(3.7)	(0.4)
Amortization of Tangible Assets	(0.1)	(0.1)	0.0
Depreciation	0.0	0.0	0.0
EBIT	(11.5)	(14.9)	(2.5)
Financial Income/(Expense)	(0.3)	(0.3)	(0.0)
Exch. Gains / (Losses) unrealized	0.6	0.2	(0.4)
Capital gain from disposal	0.0	0.0	0.0
Result before taxes	(11.2)	(15.1)	(3.8)
Taxes	0.2	0.3	0.1
Net Result	(11.0)	(14.7)	(3.7)

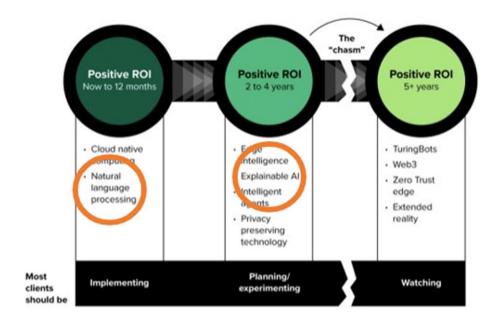
- Amortization mainly
 R&D costs (€3.1M in 2022)
 and €2.8M in 2021).
- Unrealized exchange gain of €0.2M related to €/\$ exchange rate impacting intercompany exposure



Compelling Opportunity

"As economic turbulence looms, Forrester recommends companies rein in tech spending. But not on A.I." Fortune 9/14/2022

Forrester's Top 10 Emerging Technologies Will Go Mainstream In Three Phases



Source: https://www.forrester.com/blogs/show-me-the-value-of-emerging-technology/



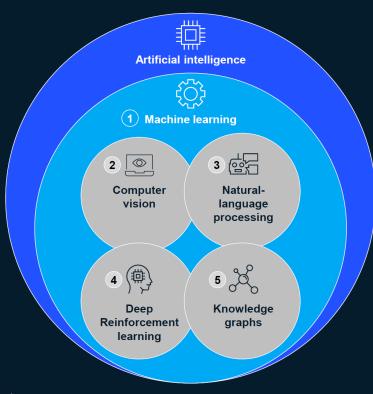
The NLP Market Dominant in AI Software (1) **Emotion AI** Customer Service Sales Applications Applications Analytics and BI Platforms Email Authoring - Enterprise Graph Databases Recommendation Engines Market Applications AI and Data Science Platforms **NLP/NLG EXAI** Digital Commerce Content Collaborations Platforms Applications Computer Vision Content Services Tools EX Text Procurement Human Capital Applications Management **Analytics** Event Stream AI Applications Applications Growth 2021 The NLP Market is the largest market within the AI software market, with a market size of \$11.7B in 2021 and a CAGR of 24.9% from 2020 to 2025 Source: Gartner Forecast Analysis on Artificial Intelligence Software, Worldwide - 20th Oct., 2021

Indicate expert.ai strategic market segments

Analyst Validation of expert.ai Approach

What are the most noteworthy technologies?

Al involves machines exhibiting intelligence, 1 encompassing various interconnected fields of technology2



Description



ML: Subfield of AI that uses statistical methods to learn from data



Computer vision: Subfield of ML using visual data, such as images, videos, and 3-D signals, extracting complex information and gaining rich interpretations



3 NLP: Subfield of ML that involves processing, generating, and understanding language-based data, such as written text and spoken word



4 Deep reinforcement learning: Combination of deep learning and reinforcement learning, in which an agent makes decisions within an uncertain environment using complex algorithms inspired by brain neural networks



5 Knowledge graphs: Collection of data points structured into a network to show complex relationships among themselves

¹Al is nonprogrammatic intelligence exhibited by machines, in which they perform cognitive functions often associated with human minds. Cognitive functions include all aspects of perceiving, reasoning, learning, and problem solving.

²Technologies are not exhaustive and are examples that are at the frontiers of innovation and cut across industries.

Source: Expert input; McKinsey analysis



Competitive Advantage

"Our research confirms that the best results are achieved by a combination of AI that is both knowledge-based and ML-based — hybrid AI." Forrester September 22, 2022

Coverage	Expert.ai Platform	Legacy Platforms	NLP Libraries/ NL API/Open-Source Models	ML/DS Platforms	Point Solutions
Purpose-built for NLP					
Complete Workflow					
Type of NL Use Cases					
Business Use Cases		Selected (Knowledge Discovery)			Single
Type of Business Use Case	Complex/Custom	Selected	Simple/Custom	Simple/Custom	Simple/Standard
HybridNL					
Representative Vendors	expert.ai	poolparty Smartlogic	Microsoft spaCy	DataRobot data iku H20.ai	Numerous

Strong Performer and Growing Ecosystem

"We recommend that tech leaders increase or defend investments in...intelligent document extraction serving critical business processes" Forrester 8/14/2022

Insurance

- Policy Review
- Cyber Policy Review
- Risk Engineering
- ClaimsAutomation

Information Services

- Financial Services
- Life Sciences
- Knowledge Management
- Content
 Enrichment

Solutions

- Content Analytics
- Email Management
- Intelligent ProcessAutomation
- Insight Search
- Sentiment

Partnership Ecosystem











1H New Partners

"Robotic Process Automation has been proven to increase efficiency. Adding A.I. to that equation, can push the time-and-labor savings further." Fortune 9/14/2022

"We welcome expert.ai as our latest Guidewire PartnerConnect Solution partner and congratulate the company on the release of its AI-based accelerator," said Zachary Gustafson, GM, Guidewire 9/28/2022

Keys to SaaS Profitability

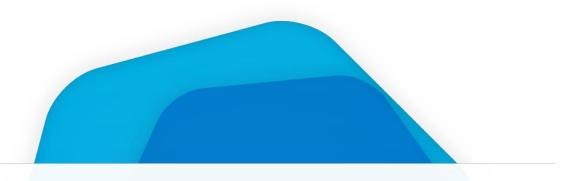
- Customer acquisition cost sales and marketing cost for new business
 - One time infrastructure investment complete technology and GTM
 - Focus and scale GTM
 - High impact/low complexity segments
 - Scale/marketing productivity
 - Grow partners/eco-systems
- Payback period ~2 years − time for margin to cover acquisition cost
 - Drive down/scale deployment costs internally and externally
 - Optimize gross margin ~85-90%
- >100% net revenue retention
 - Keep your customers
 - Expand the value
 - Amortize the acquisition cost
- Manage total costs to new and total revenue growth



2H Focus

- Growth-cost alignment and focus on core markets/solutions
- ARR growth
 - New business in core verticals and emerging functional use cases
 - Key renewals
 - Customer success/expansion
- Accelerate sales cycle with repeatable solutions/enhanced targeting
- Build through eco-systems/partnerships insurance platforms, process automation, search and knowledge management
- Continue pipeline build/progression for 2023





Thank You

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