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Disclaimer

This presentation contains information and analysis on financial statements as well as forward-looking statements that reflect Logo management's current views with respect to certain future events. Although it is believed that the information and analysis are correct and expectations reflected in these statements are reasonable, they may be affected by a variety of variables and changes in underlying assumptions that could cause actual results to differ materially. Neither Logo nor any of its managers or employees nor any other person shall have any liability whatsoever for any loss arising from the use of this presentation.



Logo at a glance

Enterprise
Application
Software (EAS)
Company





42%
IFRS revenue
CAGR
in 2012-2022

1.54 bn TL 2022 revenues 61%
Recurring
revenue base

SaaS revenues





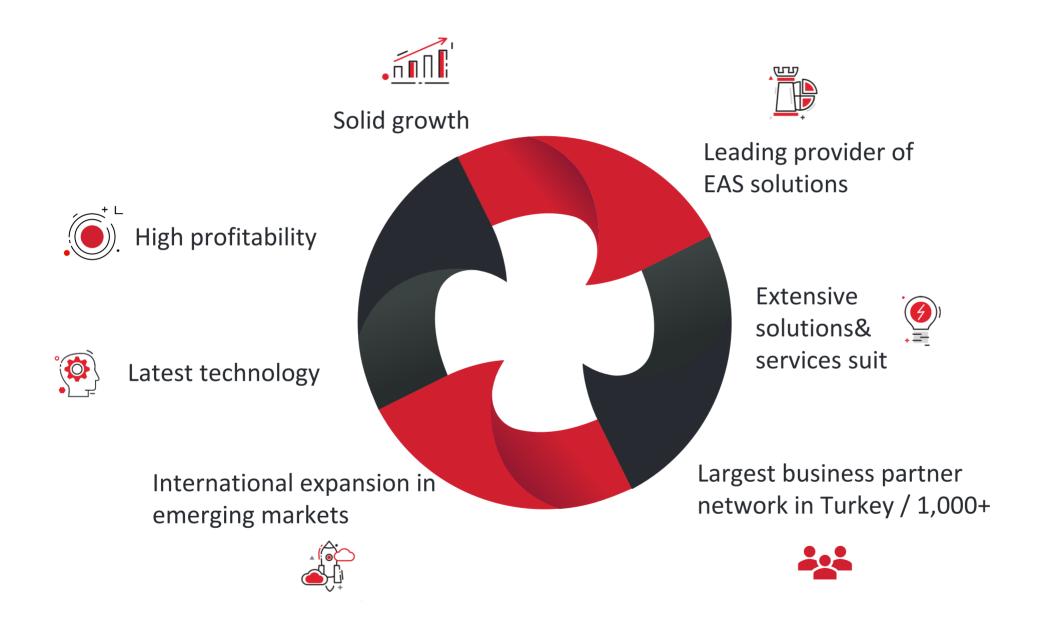






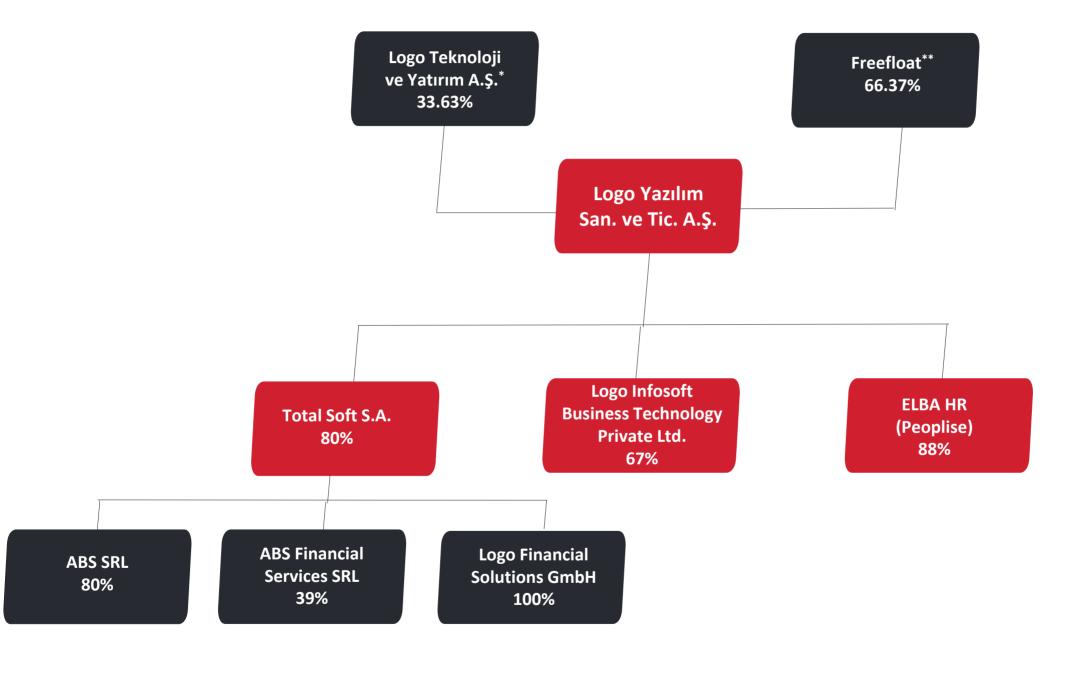


Key investment highlights





Shareholder structure

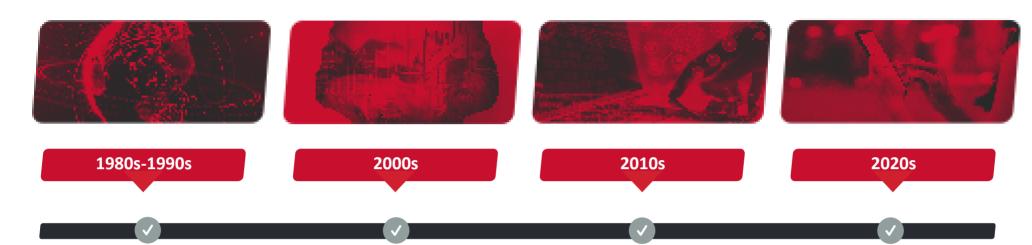




 $^{^{}st}$ 32,32% belongs to M. Tuğrul Tekbulut. Other; 1,31%.

^{**} Includes the treasury shares of 4.69%.

Logo milestones



- ✓ 1984; establishment
- ✓ Enterprise Applications-DOS
- ✓ Enterprise Applications-Windows
- ✓ Logo ERP

- ✓ 2000; First-ever software company IPO in Turkey
- ✓ Software Development Center @ Gebze
- ✓ Competitive java-based product
- ✓ R&D leadership in software market
- ✓ Market leadership in terms of number of customers and users

- ✓ Local acquisitions; Coretech (2011), Netsis (2013), WorldBI (LogoBI, 2011), Intermat (CRM, 2015), Sempa (SCM, 2015), Vardar (Document Management, 2015)
- ✓ International acquisitions; Total Soft (Romania, 2016), ABS (Romania, 2018)
- ✓ Joint Venture in India (2016)
- ✓ Private Equity investment (2013) and exit (2016-2019)
- ✓ FMO to institutional investors increasing free float (2016)
- ✓ Establishment of Logo Ventures
- ✓ Turquality® inclusion

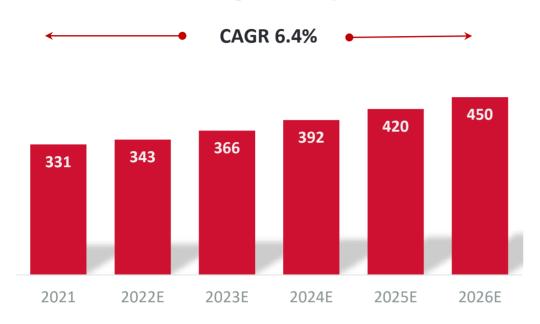
- ✓ Specialized acquisitions; Peoplise (Elba HR, 2020), Nexia (Romania, 2020)
- ✓ Establishment of Logo Ventures II
- ✓ Cloud ERP and Cloud HR

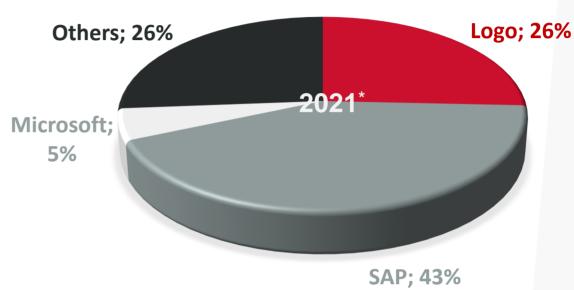


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Turkish EAS market and Logo market share

Turkish EAS market growth expectation* (\$mn)







SMEs lead software market growth



Government push for digitalisation



Lower ERP penetration compared to EU



Enterprise cloud adoption will be on the rise and big data will be one of the fastest growing fields



Potential pricing upside

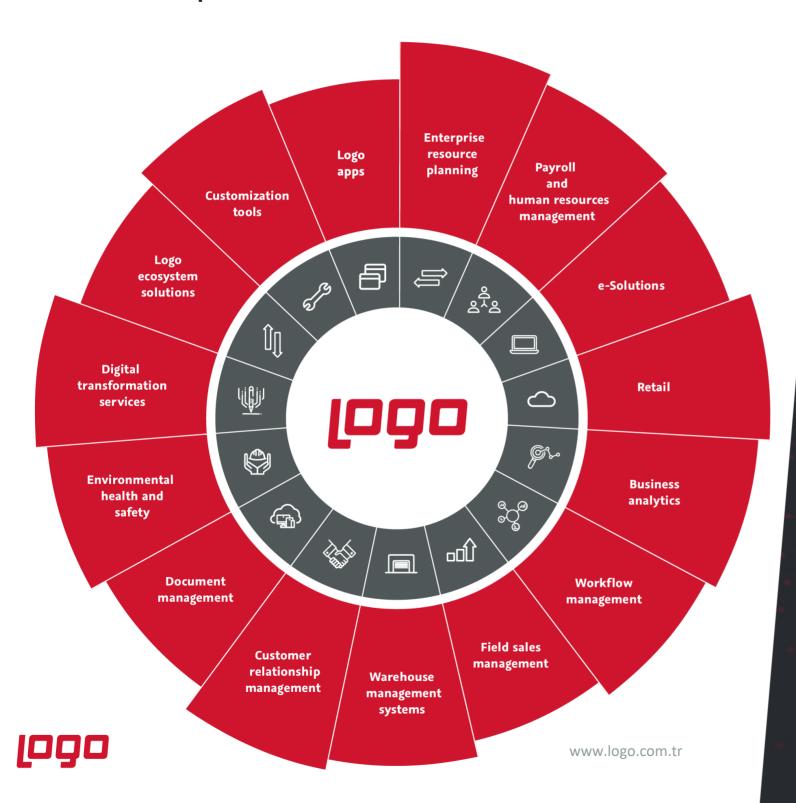


Digitalization becoming more of an obligation than choice post Covid



*Based on IDC.

Extensive product suite





60+ solutions

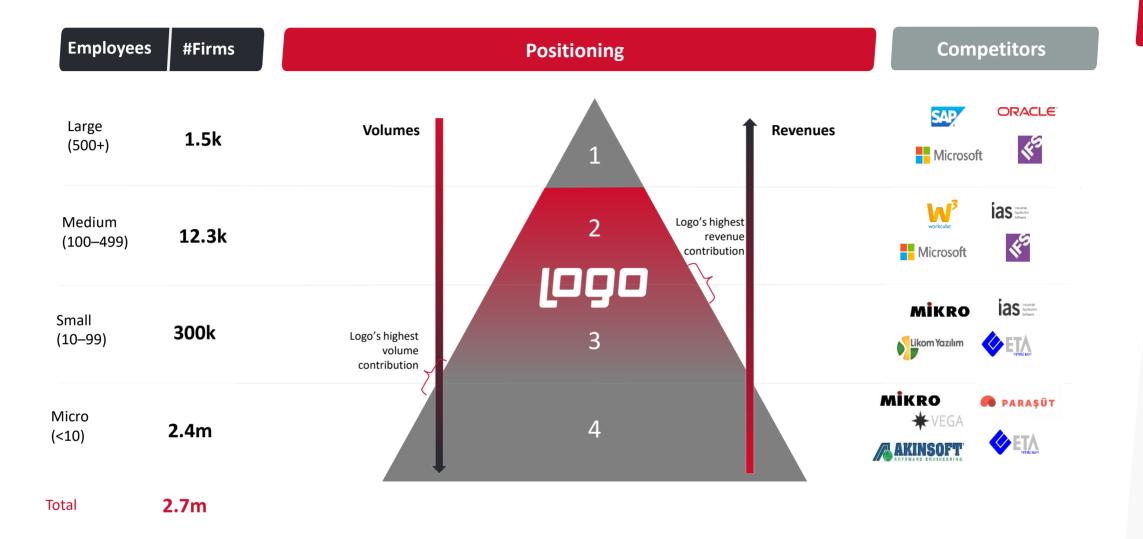


One-stop-shop for companies of all sizes



35+ years of experience

Logo Turkey's product portfolio from micro to large corporates



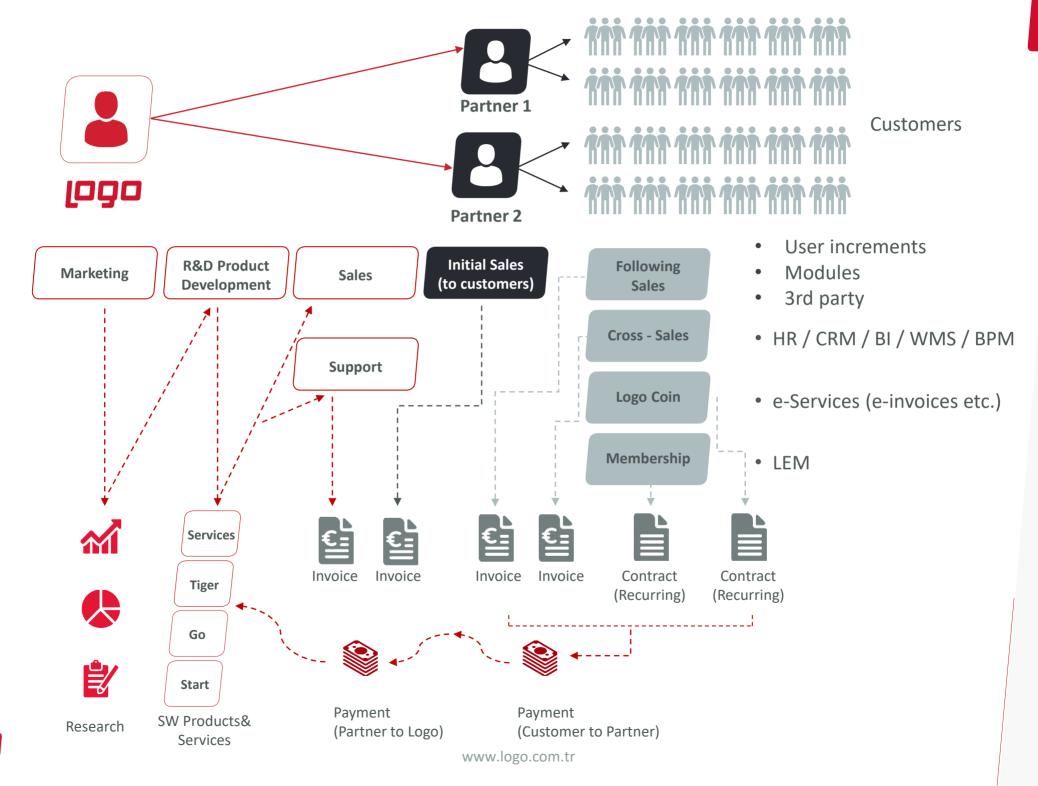
- 1
- Higher presence of large incumbents that do not have SME tailored products
- Low volume, high penetration region

- **2-3**.
- Market leadership with highest number of customers in Turkey
- Tailored SME products with local know-how

- High growth potential area
- Next largest competitor is a local Turkish player with c.
 1/5th of Logo's market share by revenue



Logo Turkey sales cycle





Competitive advantages of Logo Turkey

1 Robust product suite

- Best suited to local market legislations and business practices
- Lower total cost of ownership
- Attractive price point, simple maintenance and easy implementation
- Best-in-class technology and adaptive to trends

2 Extensive distribution network

- Large network of 1,000+ BPs and c. 5,000 sales and implementation team members
- All BPs exclusively sell Logo software products creating high barriers of entry
- 50% of BPs have tenure longer than 10 years
- No BP with over 1-2% of sales

3 Strong brand

- Trusted brand with > 35yrs of presence
- Positive perception of Logo products across the board
- Cross-sell and upsell opportunities
- Strong advocates of Logo products

Appeals to customer base

Rapid growth in total & recurring revenues

Increased opportunity to cross-sell

Low churn

Economies of scale



Major recurring revenue streams of Logo Turkey

LEM – Logo Enterprise Membership



License maintenance

4,011 new features added in 2022

40% Revenue CAGR in 2017-2022

- Version releases
- New features
- Regulatory changes

33% share in recurring revenues in 2022



eService SaaS

Market leader in e-government solutions



e-Invoice e-Archive e-Ledger e-Dispatch

63% eService SaaS revenue CAGR in 2017-2022

32% share in recurring revenues in 2022

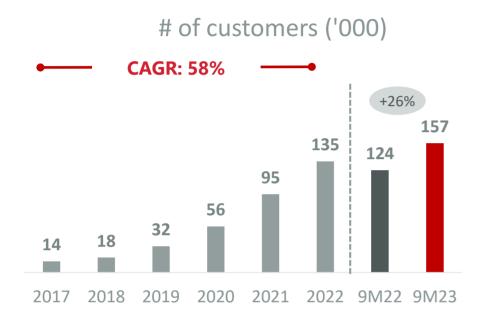
51% coin usage CAGR in 2017-2022



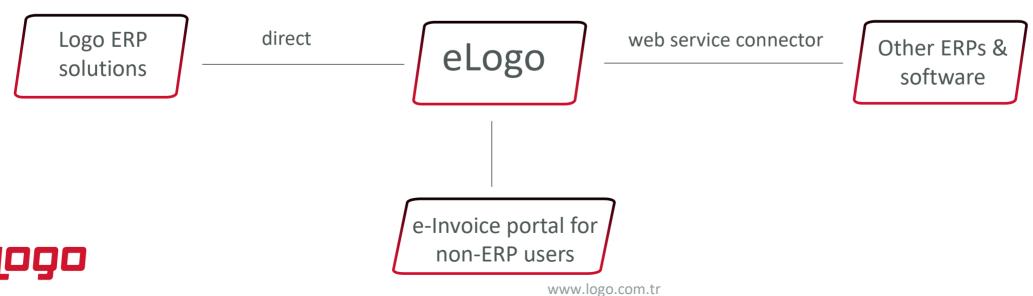
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eLogo: e-Services platform and leader in digital transformation

Market leader in e-government solutions; e-Invoice, e-Archive, e-Ledger, e-Dispatch with **157K** customers



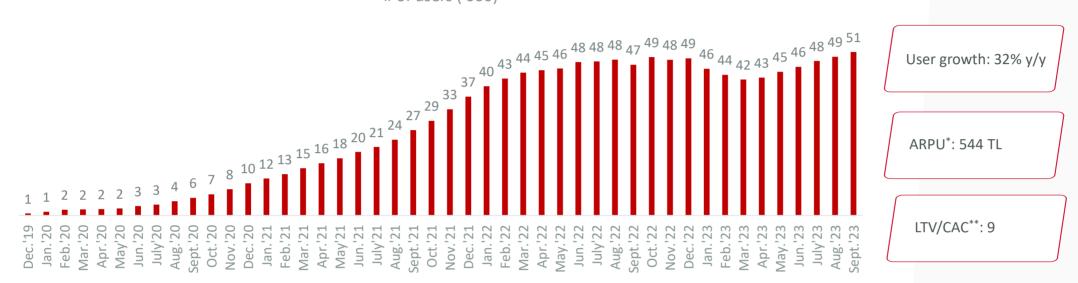
- High-quality customer service in addition to superior tech infrastructure differentiates eLogo in a very competitive market
- eService SaaS revenues (coins) make up 86% of e-service division's invoiced revenues in 2022, and the remaining 14% is one-time revenues and comprises of module and other sales
- 63% eService SaaS revenue CAGR between 2017-2022
- eService SaaS revenues has a 32% share in consolidated recurring revenues in 2022



Logo İşbaşı: Saas solution for MicroSME digitalization

Offering basic accounting software and e-invoicing services





Competitive advantages:

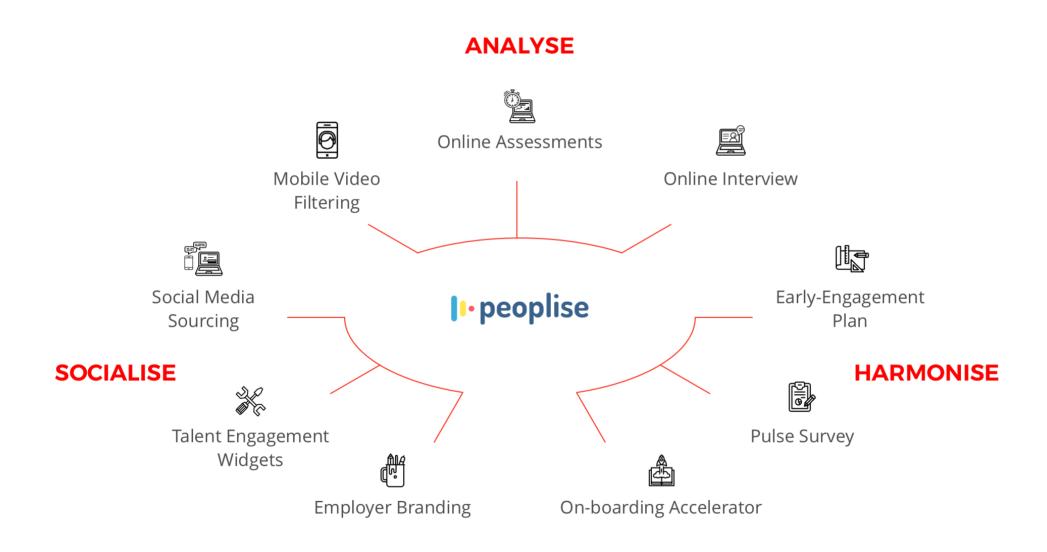
- Logo as the leading e-invoice provider of Turkey, differentiates itself with high service quality
- Value creation on digital platform: connecting revenue administration, financial institutions, customers, trade partners and e-commerce sites
- Quick and easy upgradability to a larger ERP solution

Strong brand-name
 Strategic partnerships
 Key account management



Peoplise: next generation talent acquisition

SaaS solution for recruitment, on-boarding and talent engagement needs of enterprises





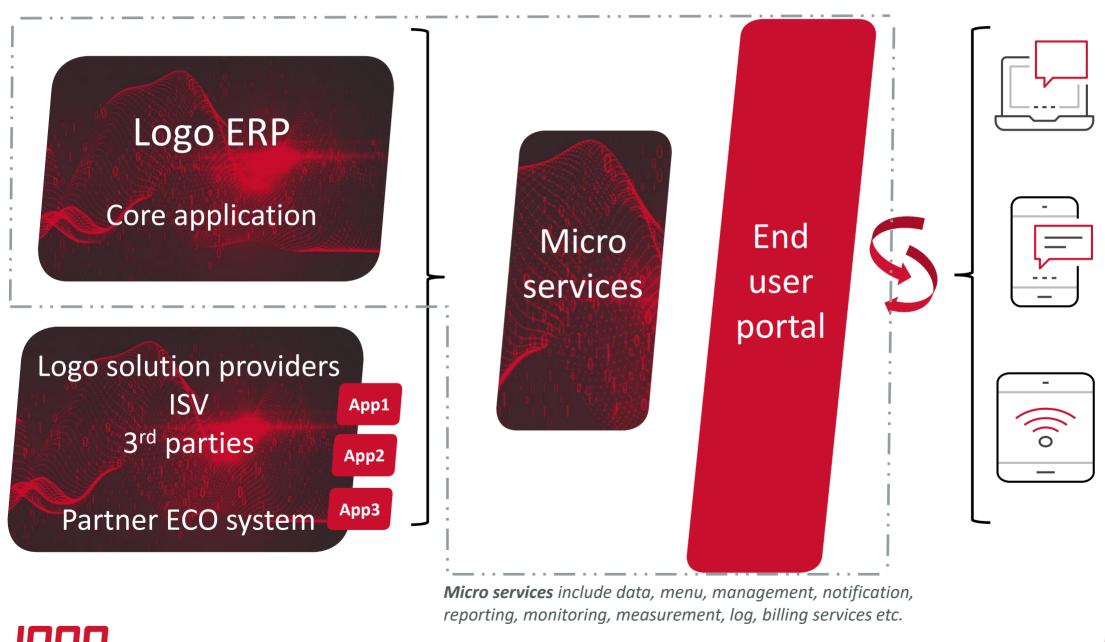
Research and Development

Meeting new user generation's Evolving from content richness Mobile and Compliance with eexpectations & Customer approach to usability and web usage gov't processes centric design accessibility approach Machine Learning enabled aPaas for ERP All products with the same documentation and i18n Services design approach, and on one platform



Logo Cloud Portal

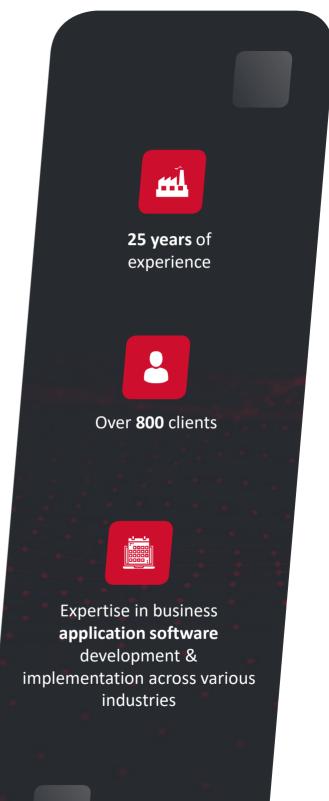
Software ecosystem on cloud infrastructure; enabling all Logo business partners and solutions partners to develop products that work in sync with core ERP





Logo Total Soft - Romania







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Competitive advantages of Logo Total Soft

Robust product suite & superior service quality

- Charisma Business Suite; core being ERP and Human Capital Management (HCM)
- Focus on 8 verticals at the second layer; Financial Services, Healthcare and Agriculture standing out
- Innovation and technology present in all product and services

2 Strong brand

- Trusted brand with >25 yrs of presence
- 1st place in Romanian ERP providers
- Human Capital and Healthcare solutions expanded through CEE
- One of Top 10 Global Leasing and Credit solutions
- Member Firm of Global Retail Consulting, Ebeltoft

3 Project management know-how

- Development of best of breed solutions together w/ vertical leaders
- Project implementation experience in 35 countries
- Know-how, innovation and project management capabilities strengthened with ABS acquisition in 2018
- High-quality developers dedicated to project development

Appeals to medium and large sized local and international client base

Well-positioned to increase international sales

Client centric organization and business model

Competitive positioning in home market

Sustainable competitive advantages in multiple verticals



MicroSME digitalization - India

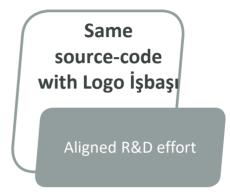
CaptainBiz: pre-accounting and e-invoicing services with in-built GSTN compliance

Logo CaptainBiz
is GSTN
approved

Only 8 solutions are
approved by the Goods
and Services Tax
Network (GSTN) of India

Logo CaptainBiz
is a mobile
solution

Only 4 solutions are
mobile among the 8GSTN-approved
solutions



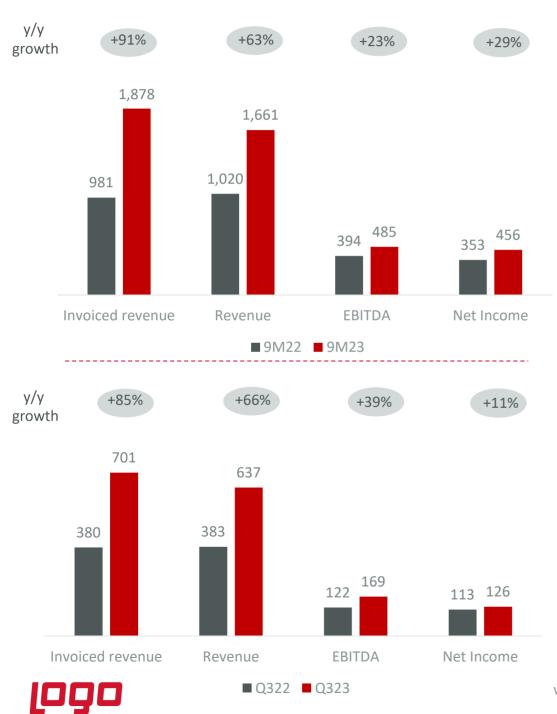
- ✓ SaaS solution **Logo** CaptainBiz; final product with enhanced features rebranded and launched in 2020
- ✓ Ready-to-use software combined with user-friendly design and mobile accessibility offers an effortless digitalization experience for microSMEs
- √ 7.3K+ users as of 9M23
- ✓ Total **investment** by Logo as of 9M23 is \$8.28 million since JV's foundation at end-2016;
 - \$2.60 mn equity
 - \$5.68 mn long-term equity convertible





Strong results





Strong performance amid challenging market dynamics

Logo Türkiye

- Another period of success in navigating a volatile macroeconomic landscape
- Strong real revenue growth across the board with healthy new customers additions and increased spending from existing customers
- Continued solid SaaS revenue growth, with increasing MRR in all SaaS segments
- Strong and loyal customer base, ever-growing with healthy new customer additions
- One-off earthquake tax impact in Q1 and corporate tax rate increase's (from 20% to 25%) impact on 9M23 net income is appx. 61 TL mn.

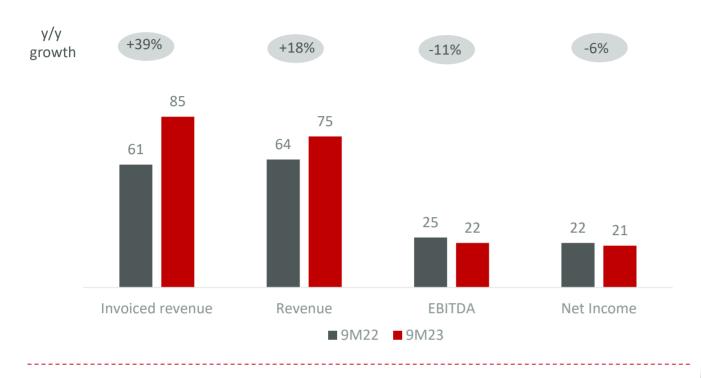
Logo Total Soft (Romania) and Logo Infosoft (India)

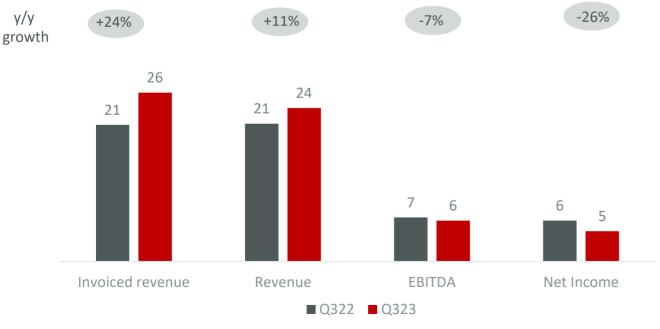
- Slow market dynamics continue in Q3 in Romania
- Logo Infosoft achieves traction with consistently increasing monthly subscriptions. Total paying users reached 7,000+. MRR is at \$13K in Sept. 23, with 67% average monthly growth rate in the last six months

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USD based figures

Consolidated (USD mn)





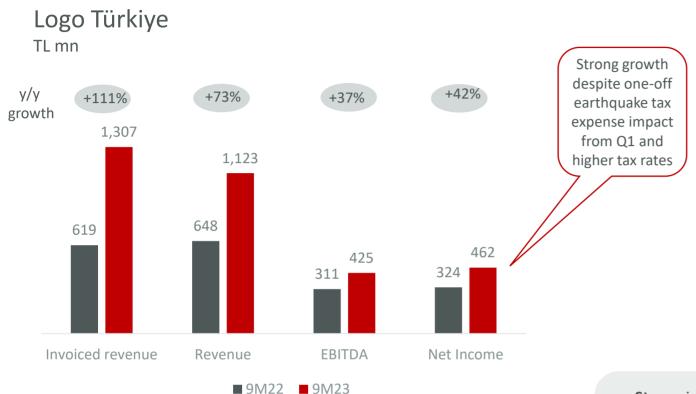
In USD terms in 9M23;

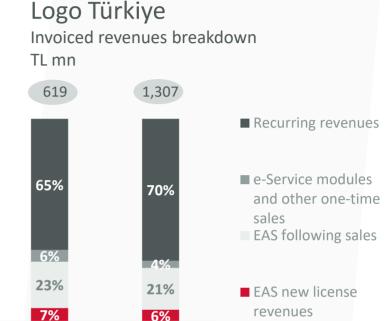
- Türkiye's invoiced revenue grew by 54% and IFRS revenue grew by 25% y/y.
- Total Soft's invoiced revenue grew by 13% and IFRS revenue grew by 5% y/y.
- EBITDA declined by 2.7 mn USD mainly due to softer demand at Total Soft



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Logo Türkiye: Resilient performance





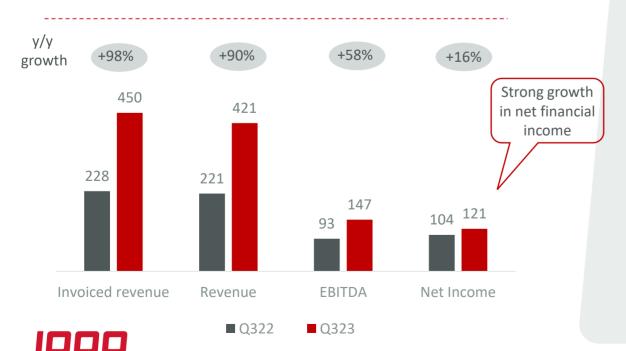
9M23



 Higher net deferrals due to relatively longer average coin usage period under e-Services SaaS revenues

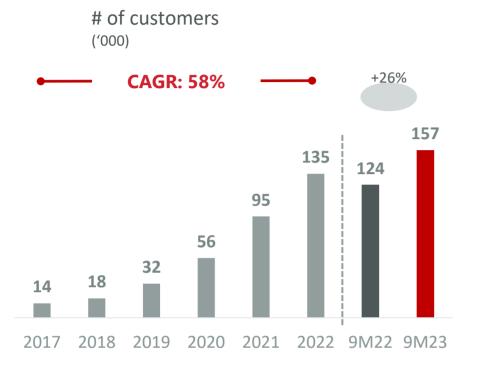
9M22

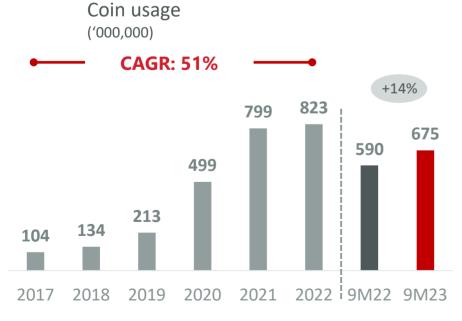
- EBITDA up by 37% yielding 38% margin in 9M23
- Recurring revenue up by 128%
- One-time revenue growth driven by **new license sales, up by 83%,** and **following sales,** (modules, user increments, upgrades) **up by 91%.**
- New customer acquisition in EAS and e-Services remained at a healthy level of 8 thousand
- SaaS revenue growth is on track with 111% y/y growth

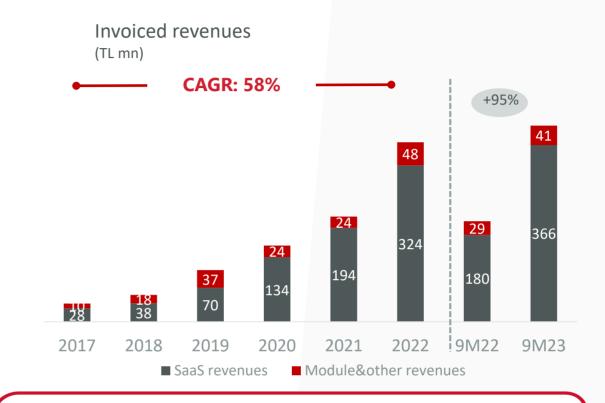


eLogo: e-Service platform and leader in digital transformation

Market leader in e-government solutions; e-Invoice, e-Archive, e-Ledger, e-Dispatch with 157K customers







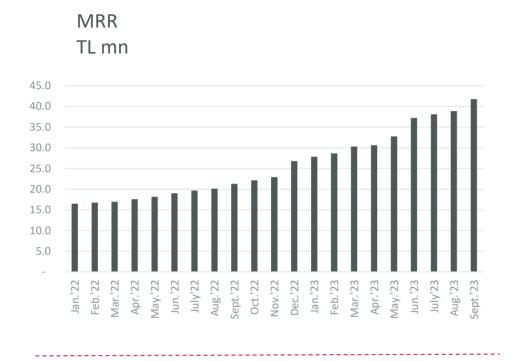
- Active customers reached 157 thousand with 26% y/y growth
- SaaS revenue (mainly coins) growth of 104% y/y with 5yr CAGR of 63%.
- SaaS revenue's 90% share in eLogo invoiced revenues signaling strong recurring revenue growth potential going forward
- **Fintech** services (open banking, embedded finance), offering a new avenue for future growth; achieved 187% y/y growth in revenues, and comprised 1.4% of eLogo's invoiced revenues in 9M23

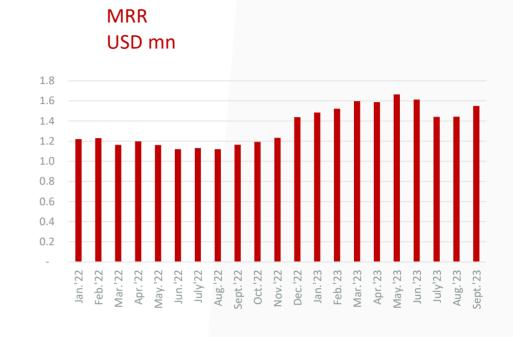
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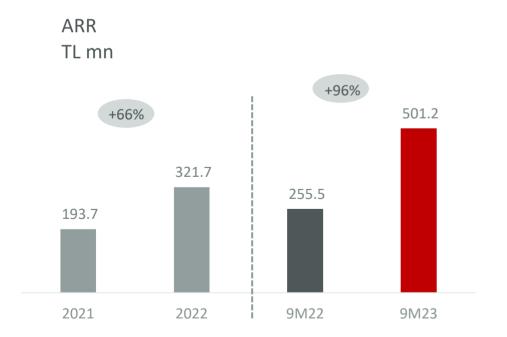
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eLogo: e-Service platform and leader in digital transformation

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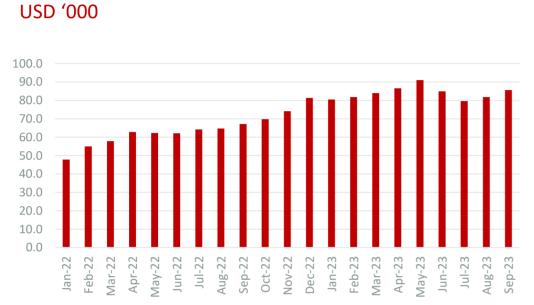


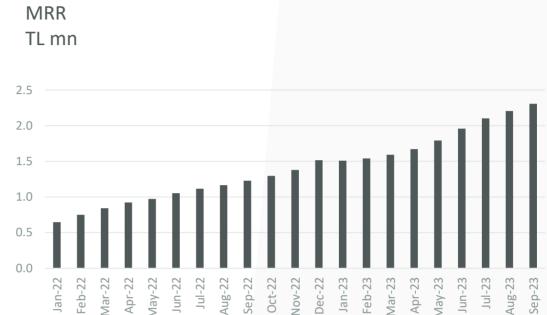




Logo İşbaşı: Saas solution for MicroSME digitalization

Offering basic accounting software and e-invoicing services







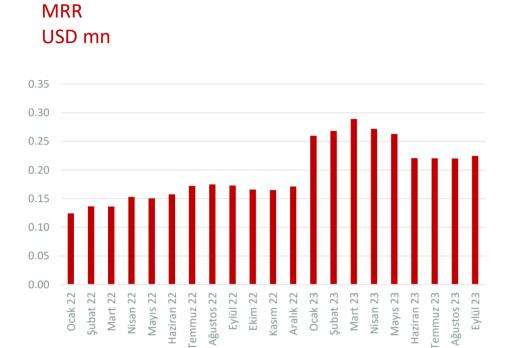
- Total users reached 51 thousand.
- Organic users grew by 38% y/y.
- ARPU* is at 544 TL (~\$20)
- LTV/CAC** is 9

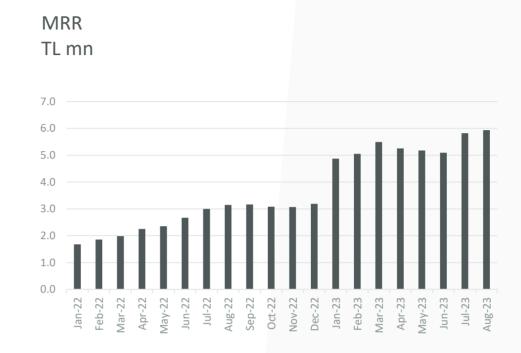


MRR

Logo Diva Retail

SaaS solutions for reliable and sustainable retail operations: a new generation CX in retail





ARR USD mn

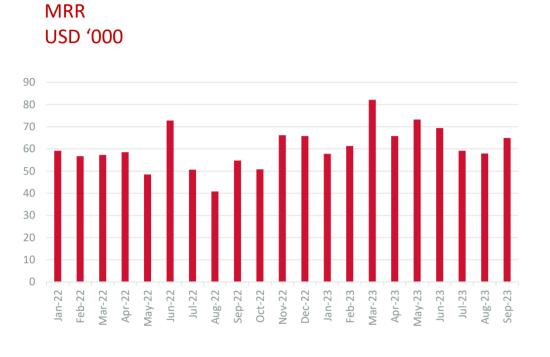


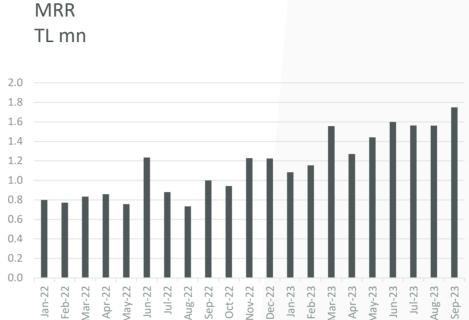
- **Total customers** reached 131, with 9,5K user locations.
- **ARPU**** is at 7,7 TL thousand (~\$285)



Peoplise

SaaS solution for recruitment, on-boarding and talent engagement needs of enterprises









- Total customers reached 153.
- ARPU is at 137 TL thousand (~\$5K)
- 7 out of 10 most powerful brands* in Türkiye use Peoplise's solutions.



Total Soft

Total Soft



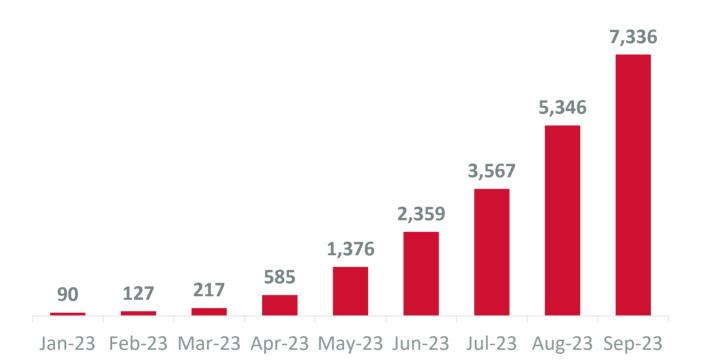
- Euro revenue growth at 3% y/y
- New project additions continue to be slow due to challenging market conditions
- Gross margin and EBITDA margin below expectations due to lower than expected new revenue signings in 9M.
- Net loss due to softer operational profitability, and higher net financial expenses impacted by higher interest rates



Logo CaptainBiz: Saas solution for MicroSMEs in India

Pre-accounting and e-invoicing services with in-built GSTN compliance





MRR*: 13K USD ARR*: 159K USD

ARPU**: 22 USD

- Ready-to-use software
 - User-friendly design
 - Mobile accessibility

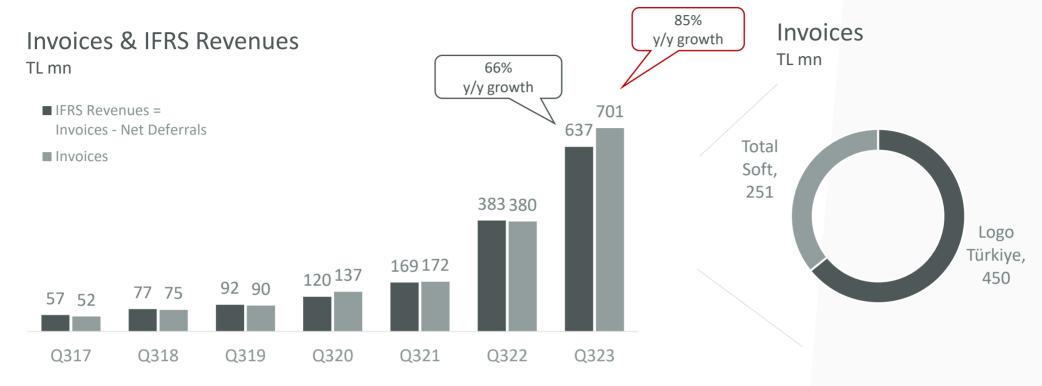


Effortless digitalization experience



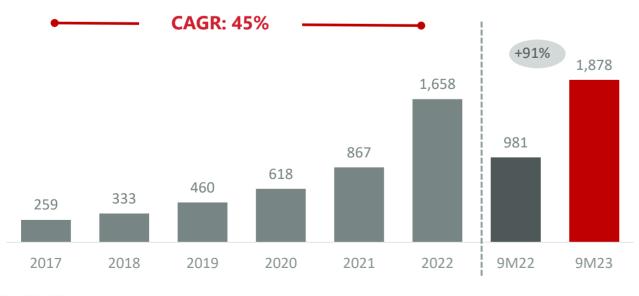
Invoiced Revenue vs IFRS Revenue

Consolidated



Invoiced revenues

TL mn



- Net deferrals is higher compared to Q322 due to relatively longer coin usage period
- Coin sales collected up front and related expenses are recorded in the current period; whereas, IFRS revenues are deferred to coming quarters



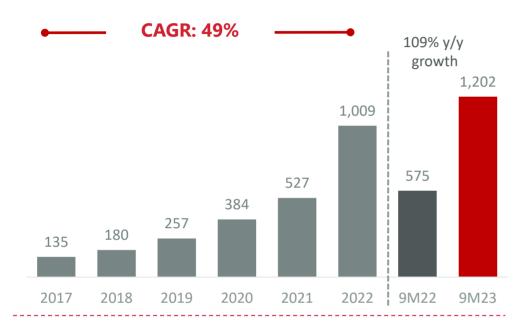
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Recurring Revenue Growth Ensuring Predictability

Sustainable revenue growth supported by SaaS transition

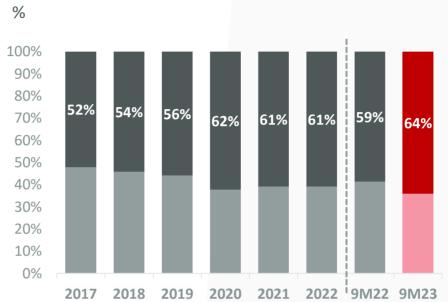
Recurring Invoices

TL mn



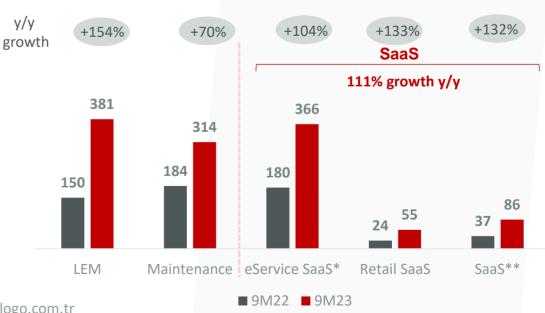
- Recurring revenues up by 109% y/y, and has 64% share in total invoiced revenue
- SaaS revenues include eService's coin revenues, Retail SaaS, İşbaşı, Peoplise and other SaaS sales from Türkiye and Romania
- SaaS revenues' grew by 111% y/y in 9M
- SaaS revenues recorded 5-year-CAGR of 64%, share in total revenues reached 27% in 9M23 from 14% in 2017

Recurring Invoices/Invoices



Recurring Invoices

TL mn

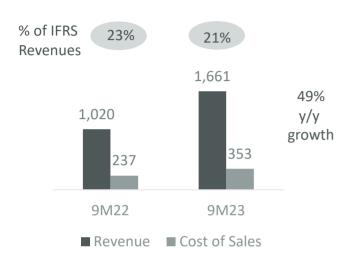




Cost of Sales

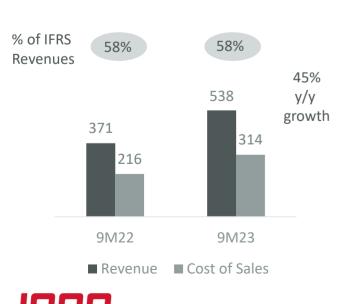
Consolidated

TL mn



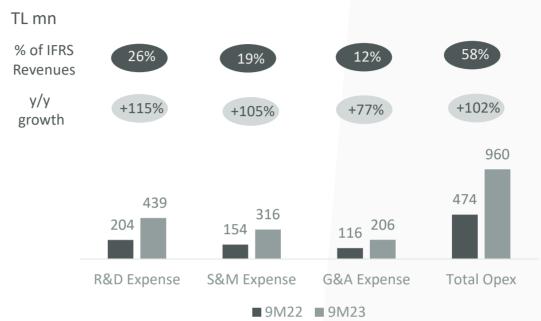
Total Soft

TL mn

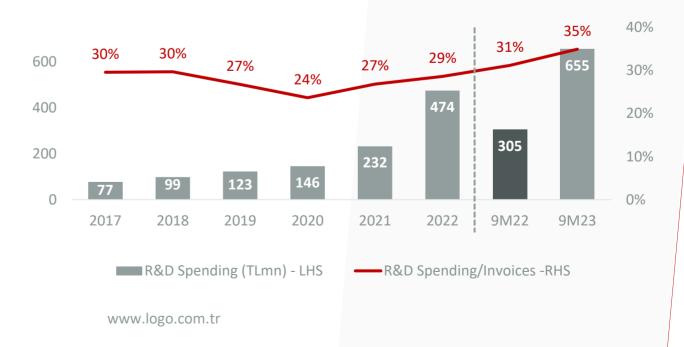


Operating Expenses



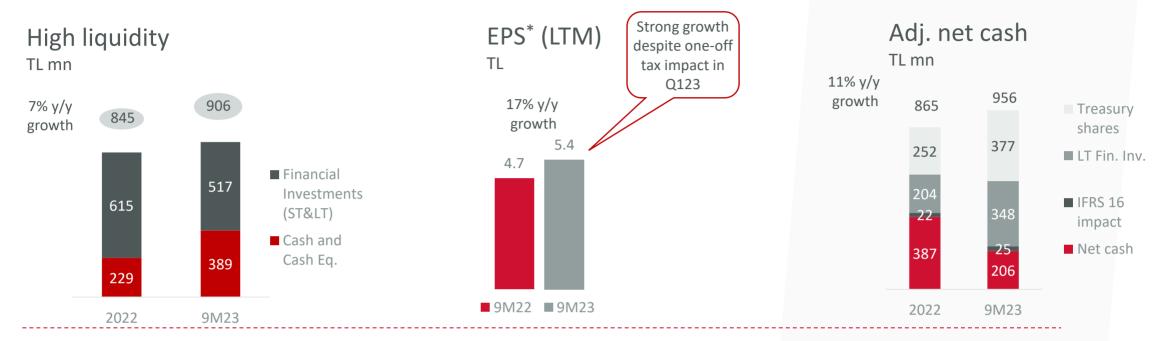


Dedicated Investment in Technology



Effective financial management and strong balance sheet

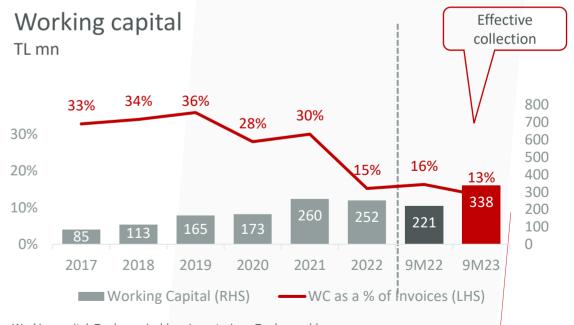
Consolidated



Balance sheet highlights

TL mn

	2022	9M23	Δ
Cash & Cash Eq.	229.2	389.1	70%
Trade Receivables	387.4	449.8	16%
Tangible Assets	46.5	99.5	114%
Intangible Assets*	1,102.8	1,701.0	54%
Other Assets	900.9	942.3	5%
Total Assets	2,666.9	3,581.7	34%
Total Liabilities	1,468.0	1,950.9	33%
Total Shareholders' Equity	1,198.8	1,630.8	36%
Total Liabilities and Equity	2,666.9	3,581.7	34%
Shareholders Equity Ratio	0.45	0.46	1%
Current Ratio	0.91	0.70	-23%

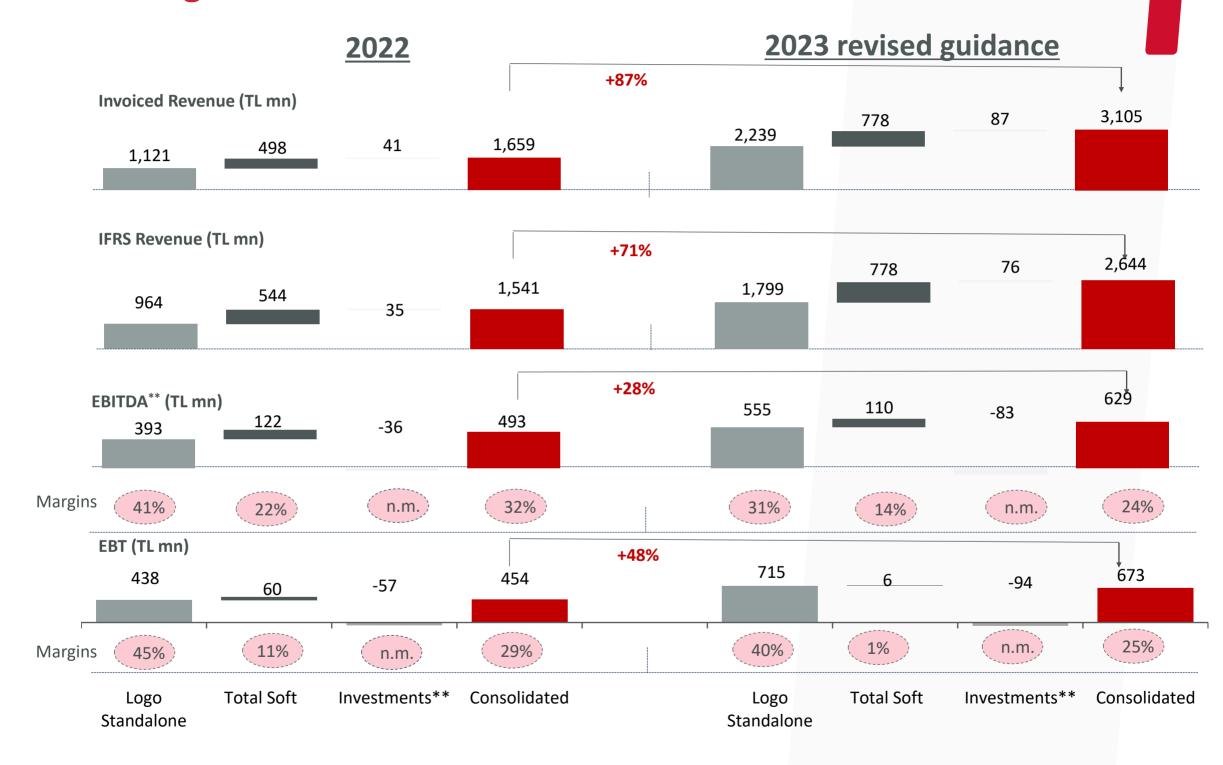


Working capital: Trade receivables +Inventories – Trade payables WC/Invoices figures are based on 12-mnth trailing invoices



Appendix

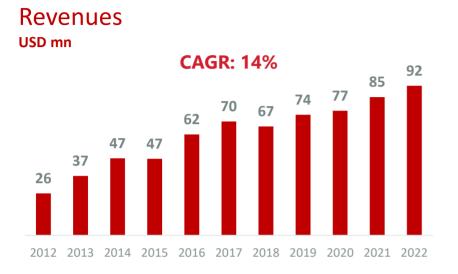
Revised guidance

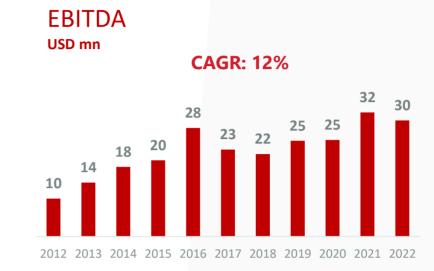




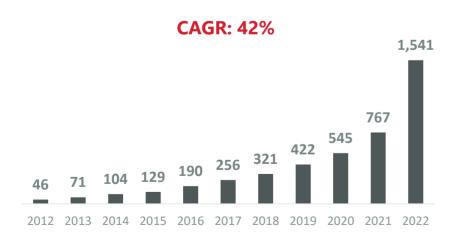
Sustainable and profitable growth

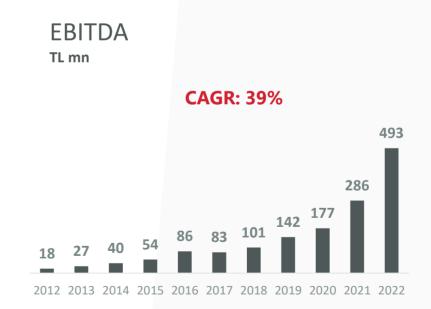
Consolidated





Revenues TL mn







Invoiced Revenue Growth and Breakdown

	2017	2018	2019	2020	2021	2022	5-yr-CAGR
Invoiced revenues-consolidated (TL mn)	259.1	333.0	460.1	617.7	866.5	1,657.8	45%
y/y growth	47%	29%	38%	34%	40%	91%	
One-time	123.6	152.5	203.0	233.5	339.3	648.9	39%
One-time - TR	83.4	95.0	130.1	145.6	225.1	379.2	35%
share in total	32%	29%	28%	24%	26%	23%	
One-time - RO	40.2	57.5	72.9	87.9	114.2	269.7	46%
share in total	16%	17%	16%	14%	13%	16%	
Recurring	135.5	180.5	257.2	384.2	527.3	1,009.0	49%
Recurring - TR	102.6	130.4	186.6	289.4	405.1	780.7	50%
share in total	40%	39%	41%	47%	47%	47%	
Recurring - RO [*]	32.9	50.1	70.5	94.8	122.2	228.2	47%
share in total	13%	15%	15%	15%	14%	14%	
Recurring invoice revenues (TL mn)							
LEM	61.4	75.7	97.0	124.7	158.3	332.0	40%
share in recurring	45%	42%	38%	32%	30%	33%	
Maintenance	38.5	57.4	77.1	106.9	132.7	258.6	46%
share in recurring	28%	32%	30%	28%	25%	26%	
eService SaaS	27.9	37.9	70.2	133.6	194.4	324.0	63%
share in recurring	21%	21%	27%	35%	37%	32%	
Retail SaaS	6.5	7.9	10.3	12.8	19.9	35.0	40%
share in recurring	5%	4%	4%	3%	4%	3%	
SaaS (İşbaşı+Peoplise+Logo+Total Soft)	1.2	1.5	2.6	4.7	22.0	59.4	120%
share in recurring	1%	1%	1%	1%	4%	6%	



eLogo: e-Service platform and leader in digital transformation

Latest communique's details (January 22nd, 2022)

BEFORE

AFTER (eff. as of July 1st, 2022)



e-invoice

Companies w/sales 5mio₺+, Specific sectors with no sales threshold Companies w/sales 4mio&*+,
Companies in some sectors w/sales 1mio &+,
Specific sectors with no sales threshold



e-archive

All e-invoice issuers and invoices above 5K and 30K

All e-invoice issuers and invoices above 10K**



e-ledger

Required to safekeep on in-house server, e-invoice integrator or GiB***

No change



e-dispatch

Companies w/sales 25mio₺+, specific sectors

Companies w/sales 10mio₺+, specific sectors



e-selfemp. invoice

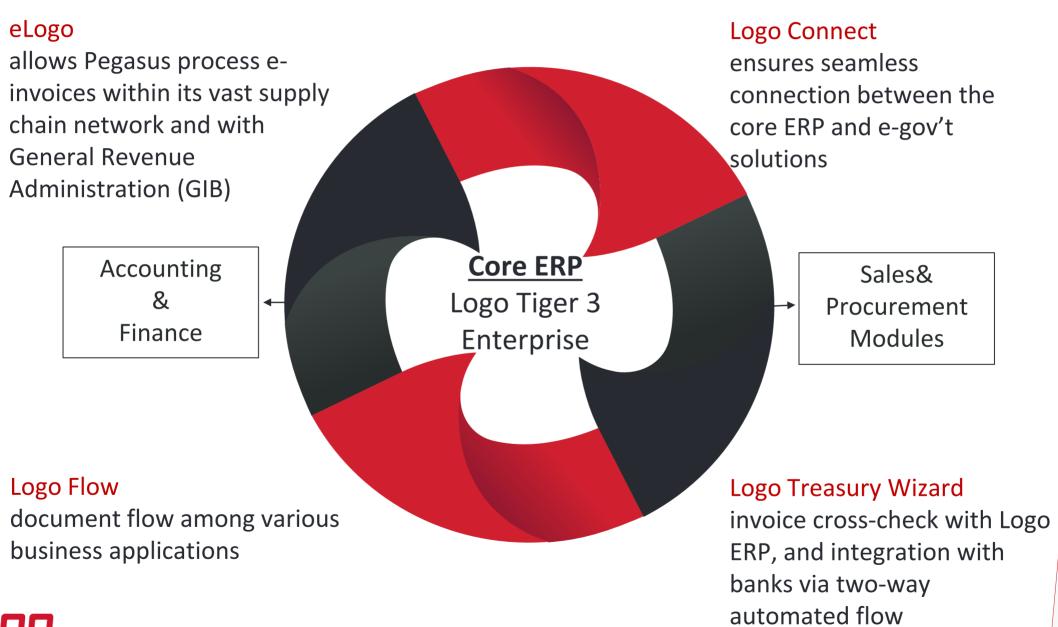
All self-employed professionals (doctors, lawyers, etc.)

No change



ERP case study: Pegasus Airlines

Turkey's digital airline is using Logo's solutions since 2008





Case studies for various solutions

Unilever / Consumer Goods

Logo j-Platform (ERP)

Barilla / Pasta

- Logo Ocean (warehouse automation)
- Logo Tiger 3 Enterprise (ERP)
- e-gov't solutions (eLogo)

Yaktas / Flooring

- Logo CRM
- Logo Netsis 3 Standard (ERP)

Customer's need:

- Managing distributors' sales and distribution activities
- Centralized management
- Cost saving

Logo solutions' benefits:

- Cost saving on server investment, maintenance and support
- Centralized data management
- Sales team of 1,600 people connected and integrated via tablet application

Customer's need:

- Increasing efficiency in warehouse management
- Quicker response time for customer requests
- Faster and easier inventory counting
- Reducing aged product inventory

Logo solutions' benefits:

- 20% reduction in order preparation duration
- 30% reduction in shipment error rates
- Up to 50% improvement in aged product inventory
- Shortening the inventory counting time

Customer's need:

- Meeting customers' changing needs
- Effective management, follow-up and reporting of sales and marketing operations
- Recording all field activities

Logo solutions' benefits:

- Increase in customer satisfaction
- Enhanced performance by sales teams thanks to mobile applications
- More effective communication with prospective clients



