

WOOD&Co. Prague Spring EME Conference Presentation

600

Canan Şenkut IR Director June 8-9, 2022

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.



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Logo at a glance







38%
IFRS revenue
CAGR
in 2011-2021

767 mn TL 2021 revenues 62%
Recurring
revenue base







1.300+ employees



43% women employees



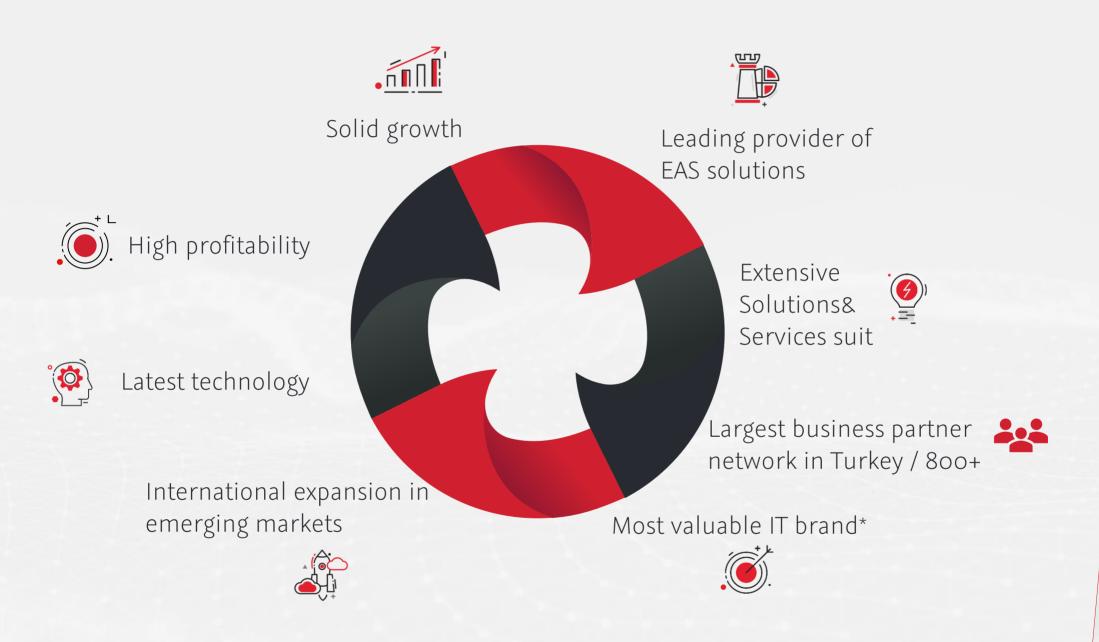
5.000+
people in
ecosystem



150.000+ Customers*

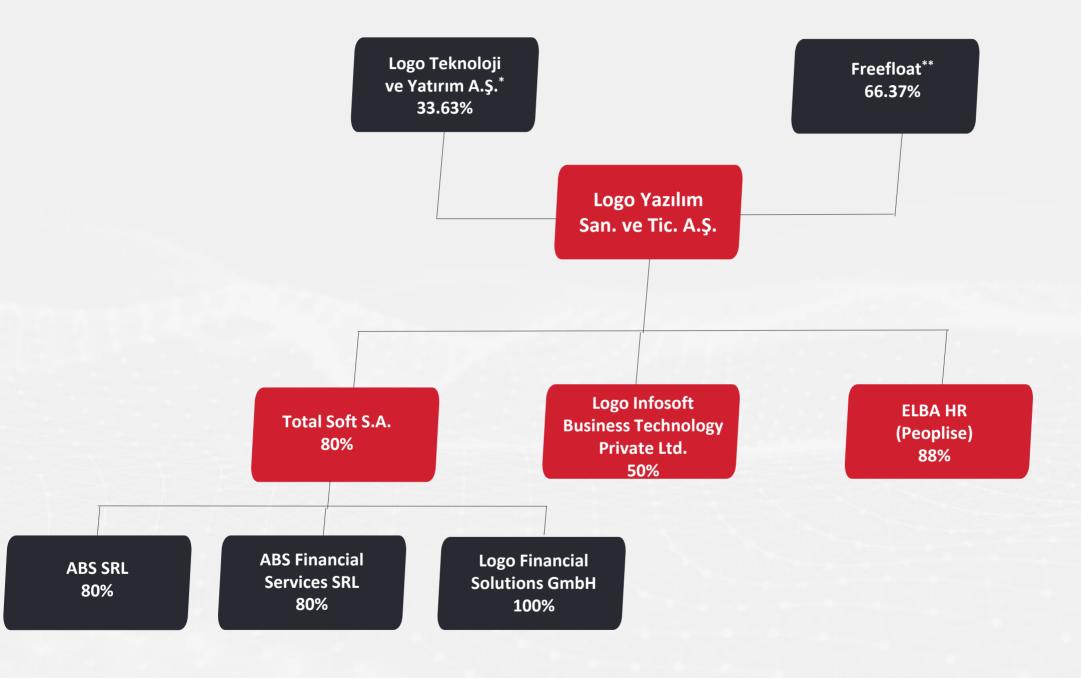


Key investment highlights





Shareholder structure





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

^{**} Includes the treasury shares of 3.61%.

Logo milestones









1980s-1990s

2000S

20105

20205



- ✓ 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



- ✓ 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

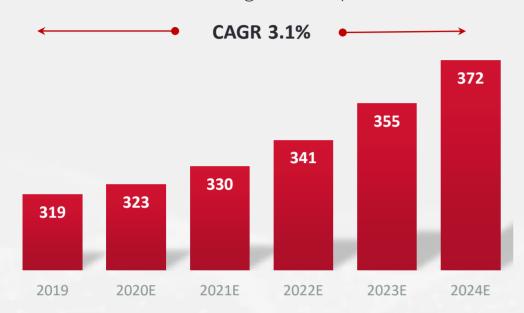
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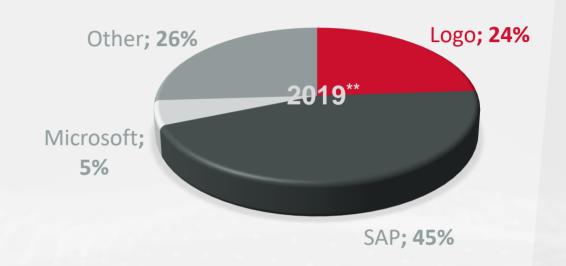


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Turkish EAS market and Logo market share

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

**Based on IDC and Logo management estimations. Market share excluding cloud EAS and e-government revenues.

Extensive product suite





60+ solutions

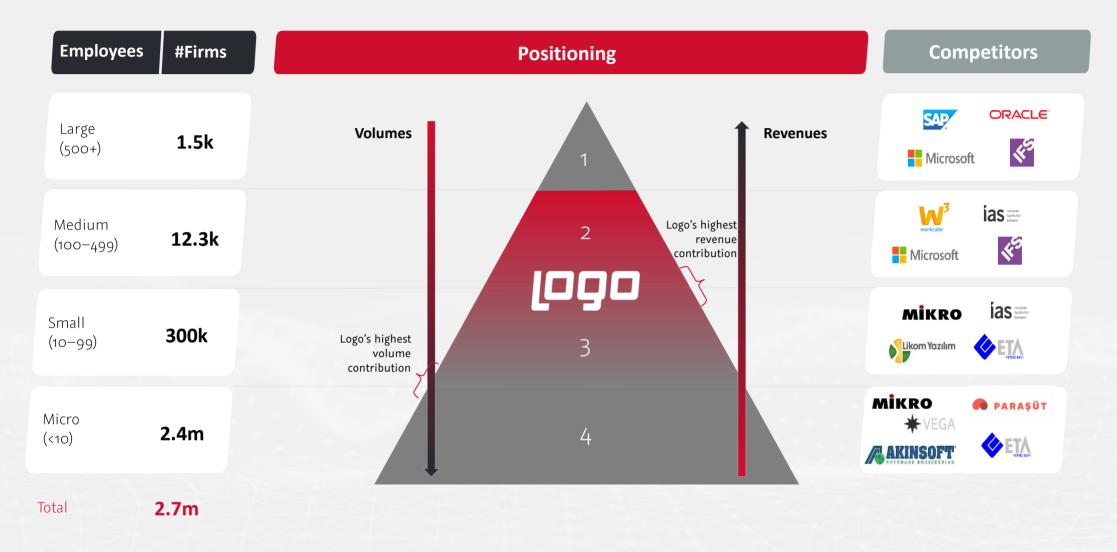


One-stop-shop for companies of all sizes



35+ years of experience

Logo Turkey's product portfolio from micro to large corporates





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



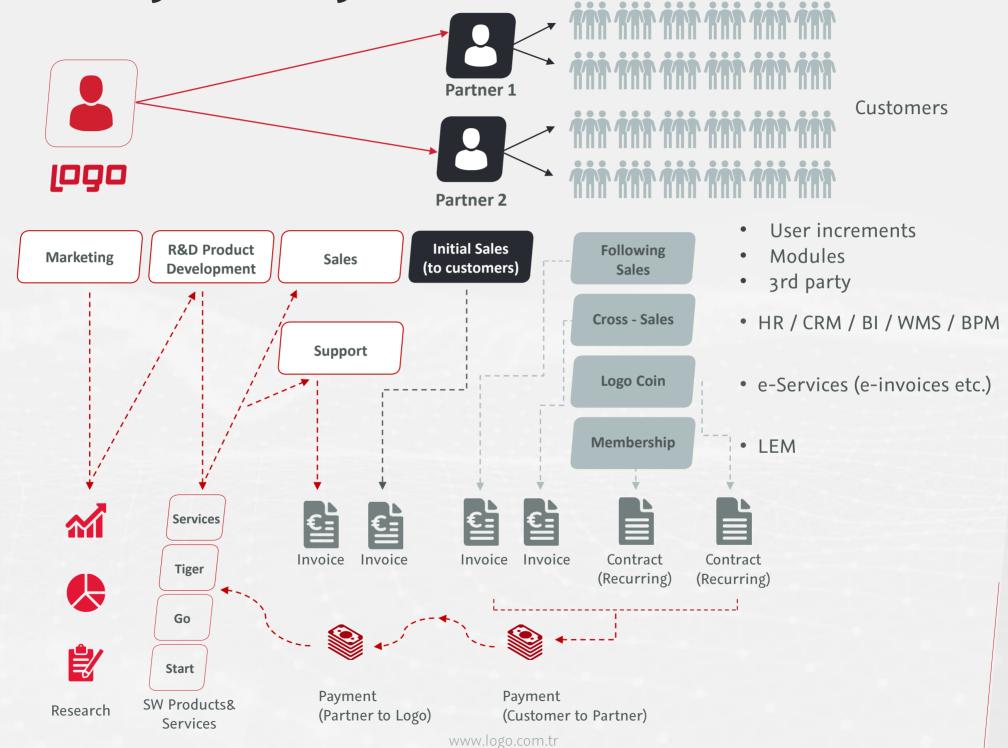
- Market leadership with highest number of customers in Turkey
- Tailored SME products with local know-how



- 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 800+ 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
- Upsell opportunities to large passive customer base of c. 100k
- 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

Pay as you go – Logo coins



License maintenance



3,996 new features added in 2021





28%
Revenue
CAGR in
2016-2021

- Version releases
- New features
- Regulatory changes

e-invoice e-archive e-ledger e-dispatch 56%
Logo coin
revenue
CAGR in
2016-2021

30% share in recurring revenues in 2021



37% share in recurring revenues in

39% increase in coin sales in 2021



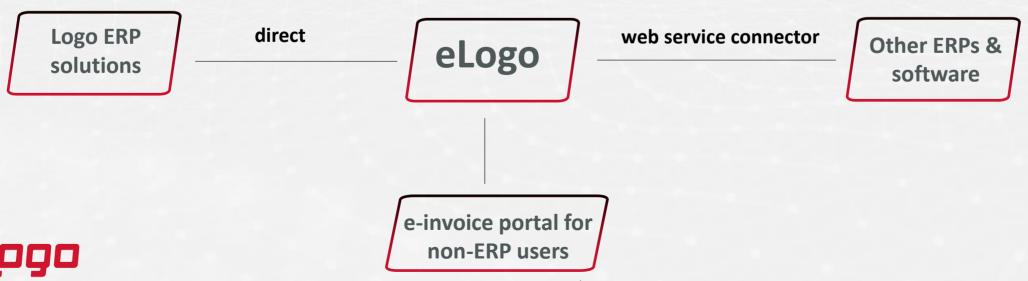
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eLogo: e-services platform and leader in digital transformation

Market leader in e-government solutions; e-invoice, e-archive, e-ledger, e-dispatch with 95K customers



- High-quality customer service in addition to superior tech infrastructure differentiates eLogo in a very competitive market
- Recurring revenues (coins) make up 89% of e-service division's invoiced revenues in 2021, and the remaining 11% is one-time revenues and comprises of module and other sales
- 56% coin revenue CAGR between 2016-2021
- Coin revenues has a 37% share in consolidated recurring revenues in 2021





Logo İşbaşı: SaaS solution for MicroSME digitalization

Offering basic accounting software and e-invoicing services



Competitive advantages:

- ✓ Quick and easy upgradability to a larger ERP solution
- ✓ 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

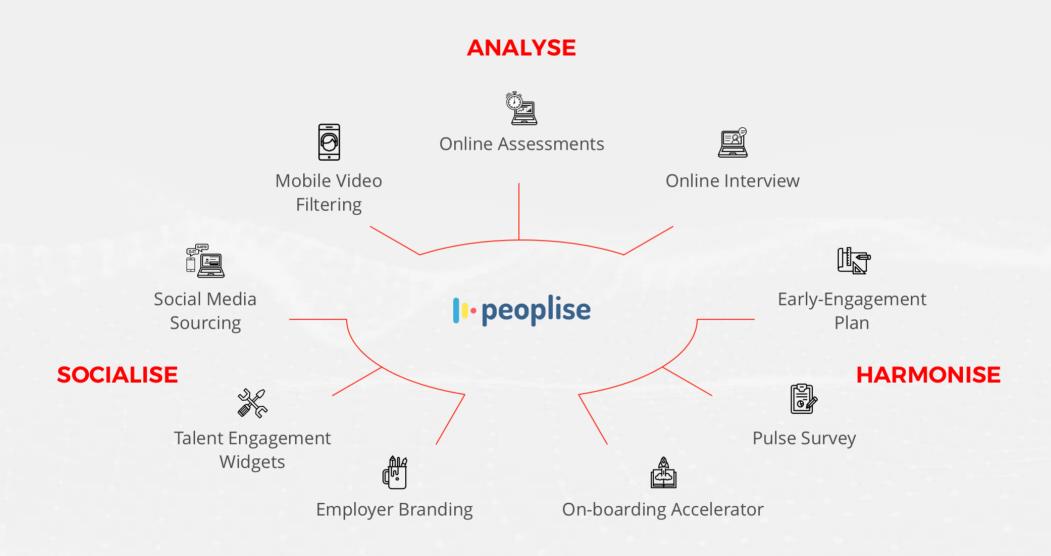
- Strong brand-name
- Strategic partnerships
- Key account management

→high LTV/CAC



Peoplise: next generation talent acquisition

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





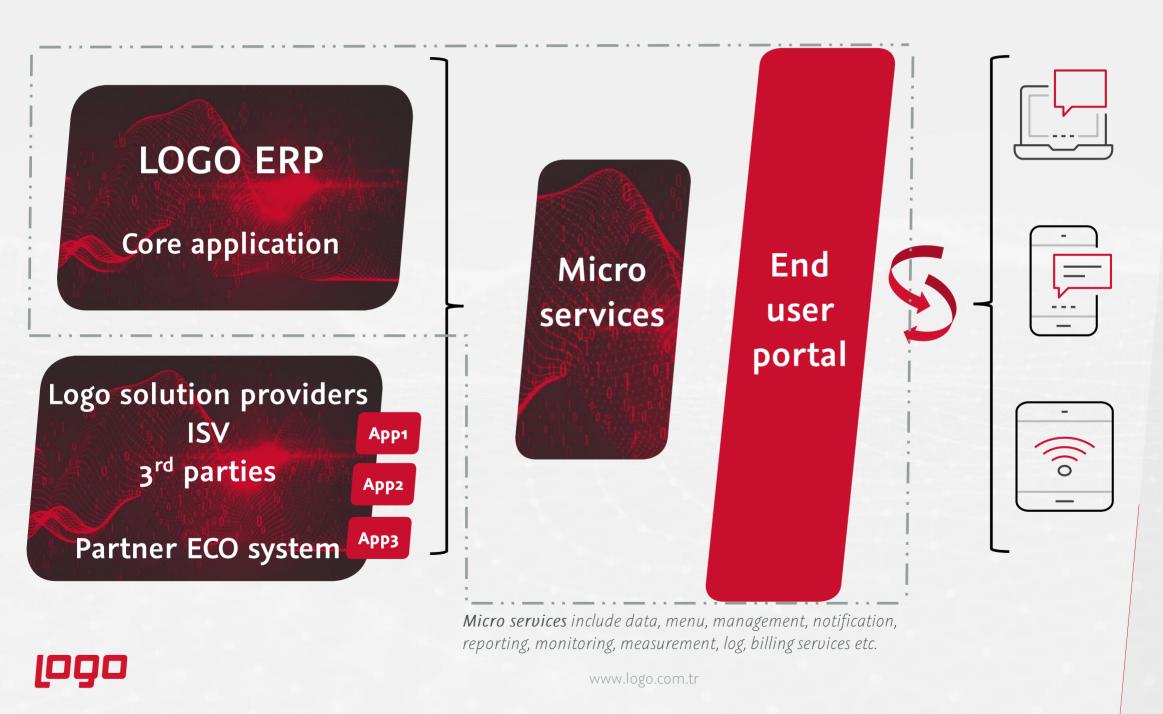
Research and Development

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





25 years of experience



Over **800** clients



Expertise in business

application software

development &

implementation across

various industries



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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

1,5K users
at end-2021

Basic functionality is
free for 1 user until
March 2023 - when thru
GSTN

Same source-code with Logo İşbaşı Aligned R&D effort

- ✓ 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 micro SMEs
- ✓ Total **investment** by Logo as of 2021 is \$5 million since JV's foundation at end-2016;
 - \$1.00 mn equity
 - \$4.00 mn long-term equity convertible



ESG in numbers



1,315 Employees



43%Women
employees



50%
Women in executive management



35Average age of employees



27%
R&D spending/
invoiced
revenues



50% of Board is independent



9.28/10
Corporate
Governance
Rating



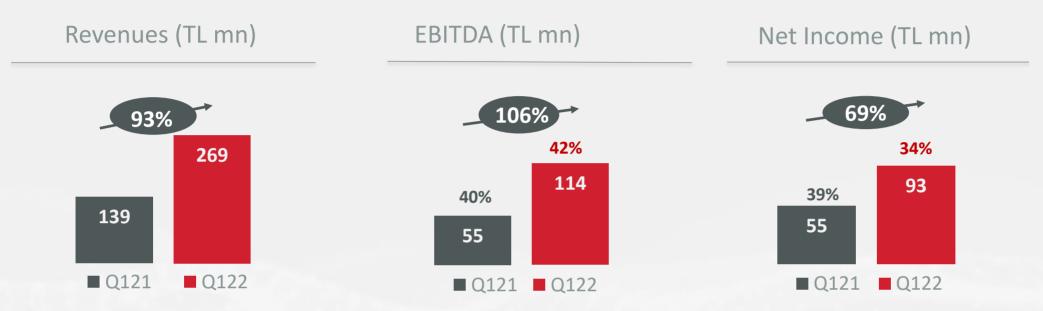
100% of e-waste recycled in TR





Outstanding performance in Q122

Consolidated

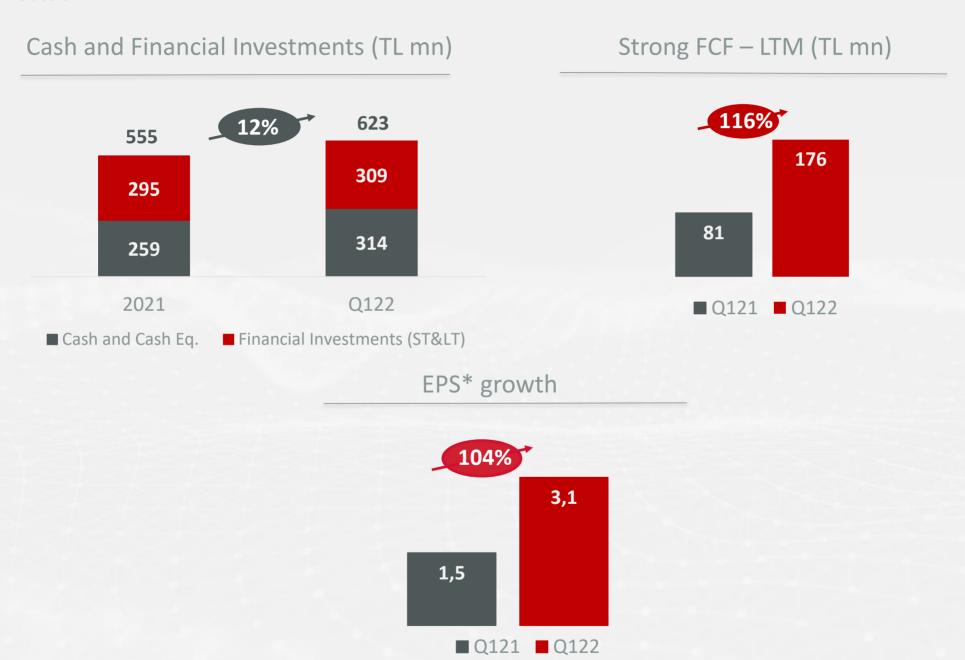


- Strong start to year 2022, with solid revenue growth and improved operational profitability despite macro uncertainties
- Recurring revenues were 61% of invoiced sales with growth in all categories
- In Turkey; revenues grew by 91% with increased spending from existing customers, and healthy new customer acquisitions;
 - Logo Turkey's new customer additions in ERP segment grew by 30% y/y
 - e-services' new customer additions grew by 87% y/y
 - MicroSME SaaS solution işbaşı's users reached 44 thousand with 202% growth y/y
 - Peoplise active customers up by 54% y/y reaching **134** at end-Q122
- Romania; strong sales growth and profitability continued in Q122
- India; reviewed marketing strategy of microSME SaaS solution CaptainBiz to ensure customer traction



Effective financial management

Consolidated





*Adjusted by 3.61% treasury shares (Q121: 3.48%)

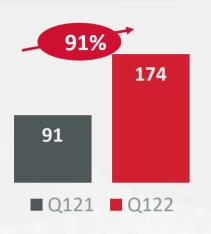
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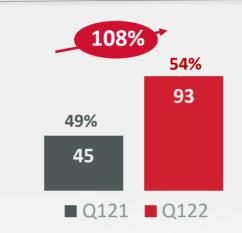
Solid performance in Turkey

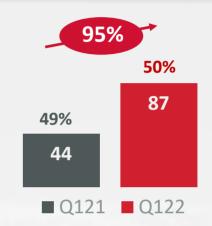
Logo Turkey-Revenues (TL mn)

Logo Turkey-EBITDA (TL mn)

Logo Turkey-Net Income (TL mn)





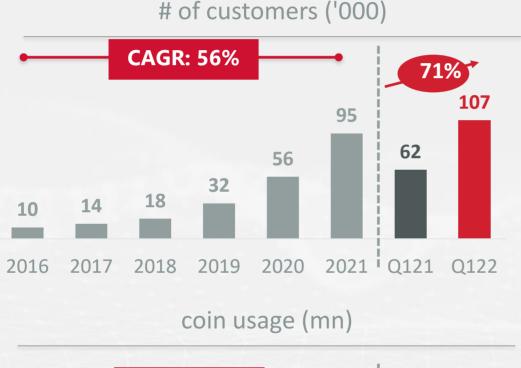


- Revenues grew by 91% with increased spending from existing customers and healthy new customer acquisitions
- EBITDA grew by 108% with margin reaching 54% due to controlled expenditures in Q1
- **Net income** increased by 95% with 50% margin



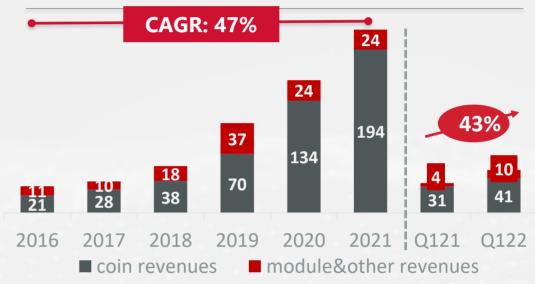
eLogo: e-services platform and leader in digital transformation

Market leader in e-government solutions; e-invoice, e-archive, e-ledger, e-dispatch with 107K customers









- √ New customer additions increased by 87% y/y
- ✓ Coin revenues comprises 80% of eLogo's invoiced revenues in Q122 signaling strong recurring revenue growth potential going forward



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Logo İşbaşı: SaaS solution for MicroSME digitalization

Offering basic accounting software and e-invoicing services





User growth: 202% y/y

ARPU*: 334 TL

LTV/CAC**: 26

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

→high LTV/CAC



^{**}LTV/CAC: Lifetime value/Customer acquisition cost

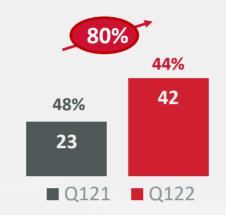
Strong performance at Total Soft

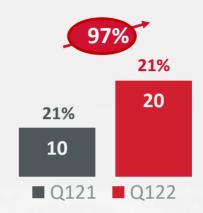
Total Soft—Revenues (TL mn)



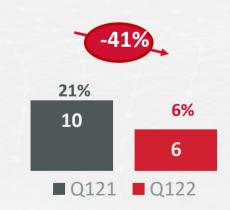
Total Soft-EBITDA (TL mn)







Total Soft-Net Income (TL mn)

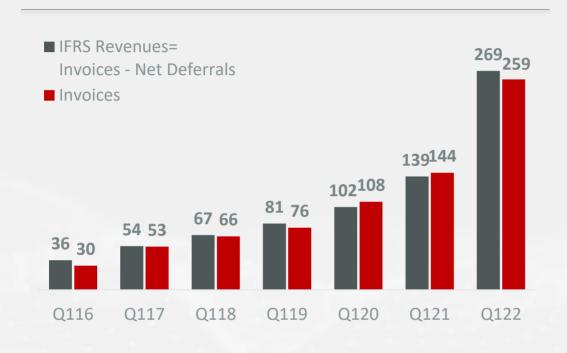


- **Revenues** grew by 97% y/y and revenue growth in Euros was 12% y/y
- Gross profit is up by 80% yielding a 44% gross margin
- EBITDA went up by 97%, yielding 21% margin
- Q122 **net income margin** was 6%. Q121 offers a high-base with 9,2 TL mn one-off income in relation to the payment received as per the share purchase agreement dated September 2nd, 2016.



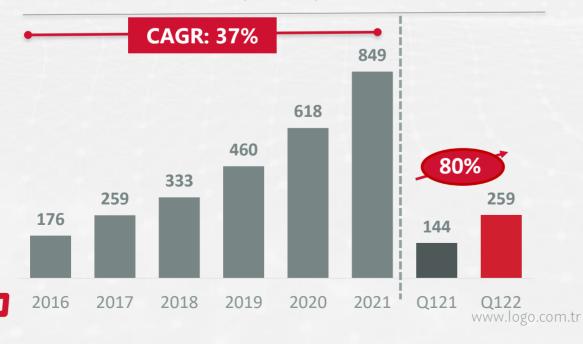
Invoiced Revenue vs IFRS Revenue (Consolidated)

First Quarter Invoices & IFRS Revenues (TL mn)



- Q1 sales invoice growth was 80% y/y
- IFRS Revenue growth was 93%y/y in Q1

Invoiced Revenues (TL mn)

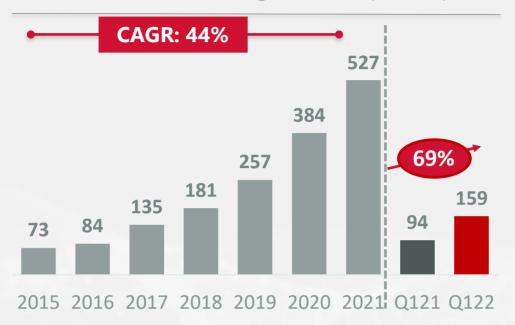


- In **Turkey**, invoiced revenue was **156 TL mn** with 68% increase
- Total Soft's invoiced revenue increased by 102% and reached 102.8 TL mn
- **Recurring** revenues make up **61%** of invoices



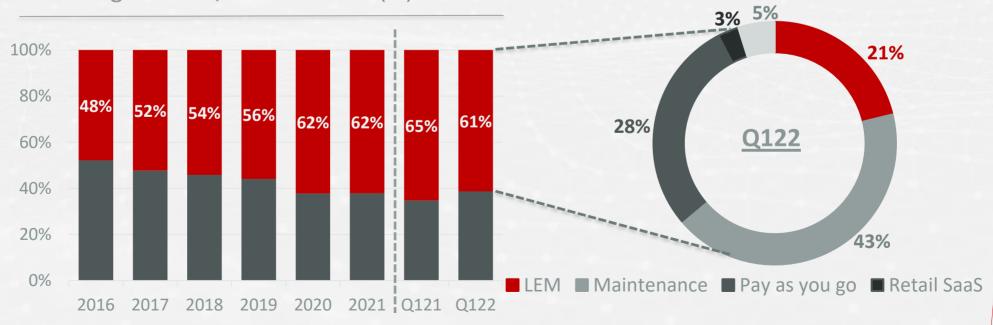
Recurring Revenue Growth Ensuring Predictability

Consolidated Recurring Invoices (TL mn)



- LEM revenues increased by 72% y/y
- Pay as you go revenues grew by 37% y/y
- Maintenance revenues increased by 89% y/y
- Retail SaaS revenues grew by 80% y/y
- SaaS revenues increased by 155% y/y,
- Retail SaaS and SaaS revenues make up 8% of recurring revenues in Q122 compared to 6% in Q121

Recurring Invoices/Total Invoices (%)



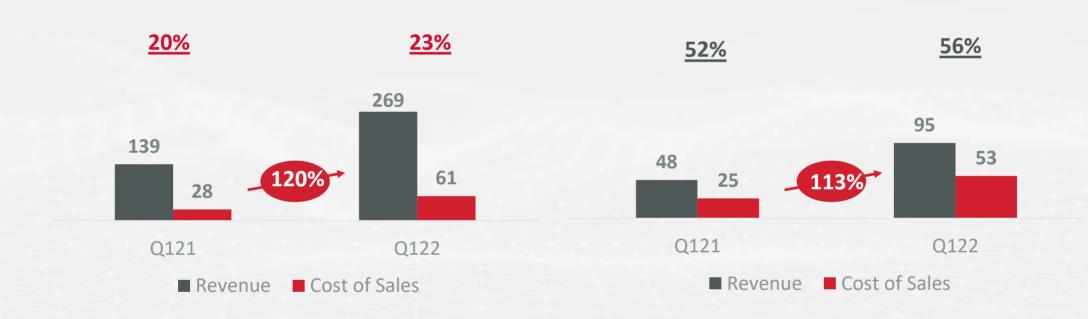


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SaaS

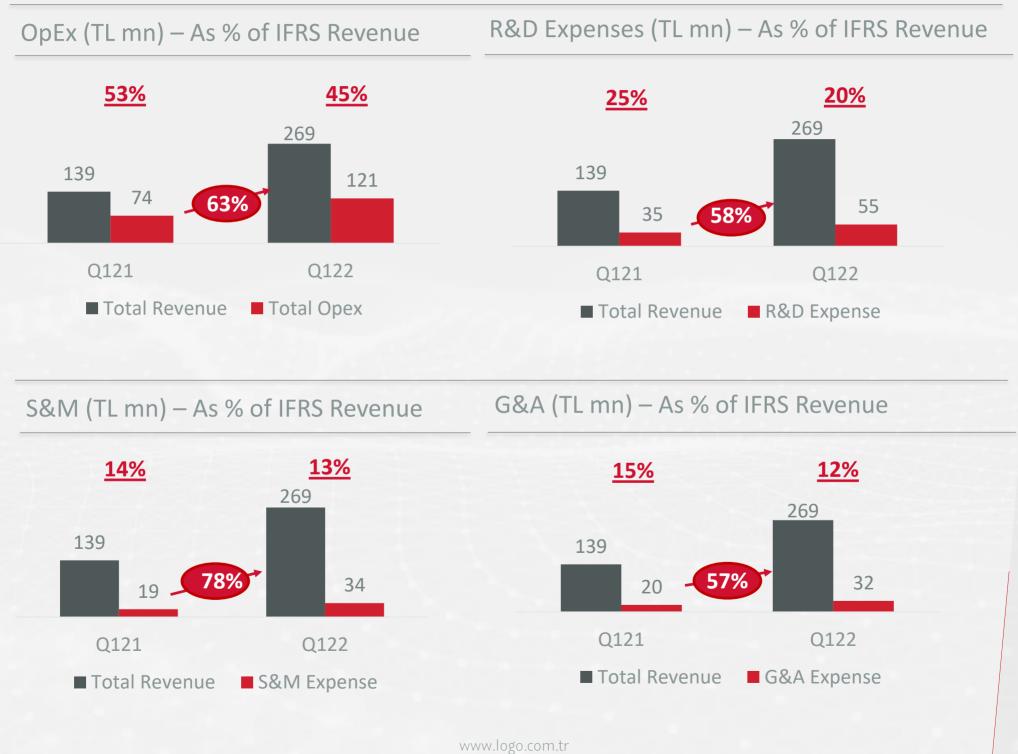
Cost of Sales

Consolidated (TL mn) – As % of IFRS Revenue Total Soft (TL mn) – As % of IFRS Revenue



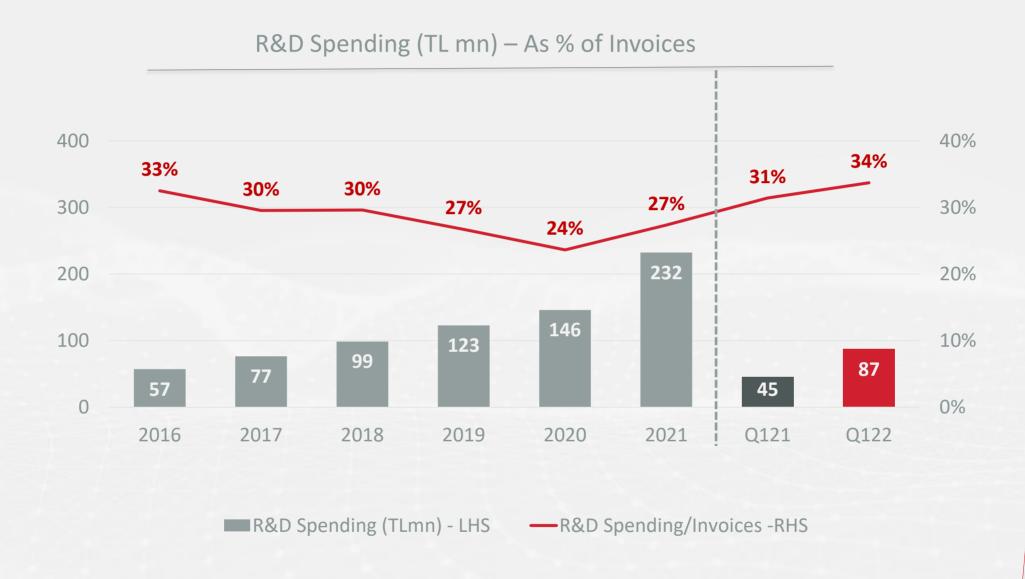


Operating Expenses





Dedicated Investment in Technology





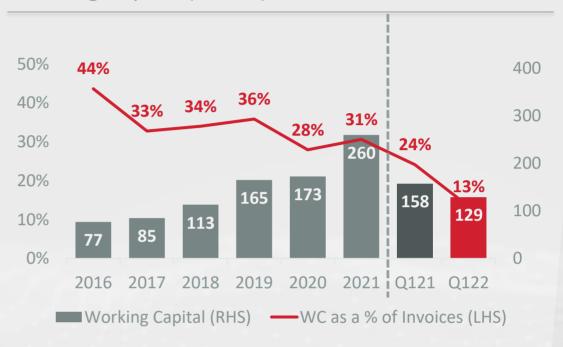
Strong Balance Sheet

Balance Sheet Highlights (TL mn)

	2021	Q122	Δ
Cash & Cash Eq.	259,4	313,8	21%
Trade Receivables	332,8	189,3	-43%
Tangible Assets	21,0	22,3	6%
Intangible Assets*	759,2	836,5	10%
Other Assets	435,1	474,8	9%
Total Assets	1.807,5	1.836,8	2%
Total Liabilities	974,0	902,4	-7%
Total Shareholders' Equity	833,5	934,4	12%
Total Liabilities and Equity	1.807,5	1.836,8	2%
Shareholders Equity Ratio	0,46	0,51	10%
Current Ratio	1,07	1,13	6%
EPS**	2,73	3,14	15%

^{*} Includes goodwill

Working Capital (TL mn)



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

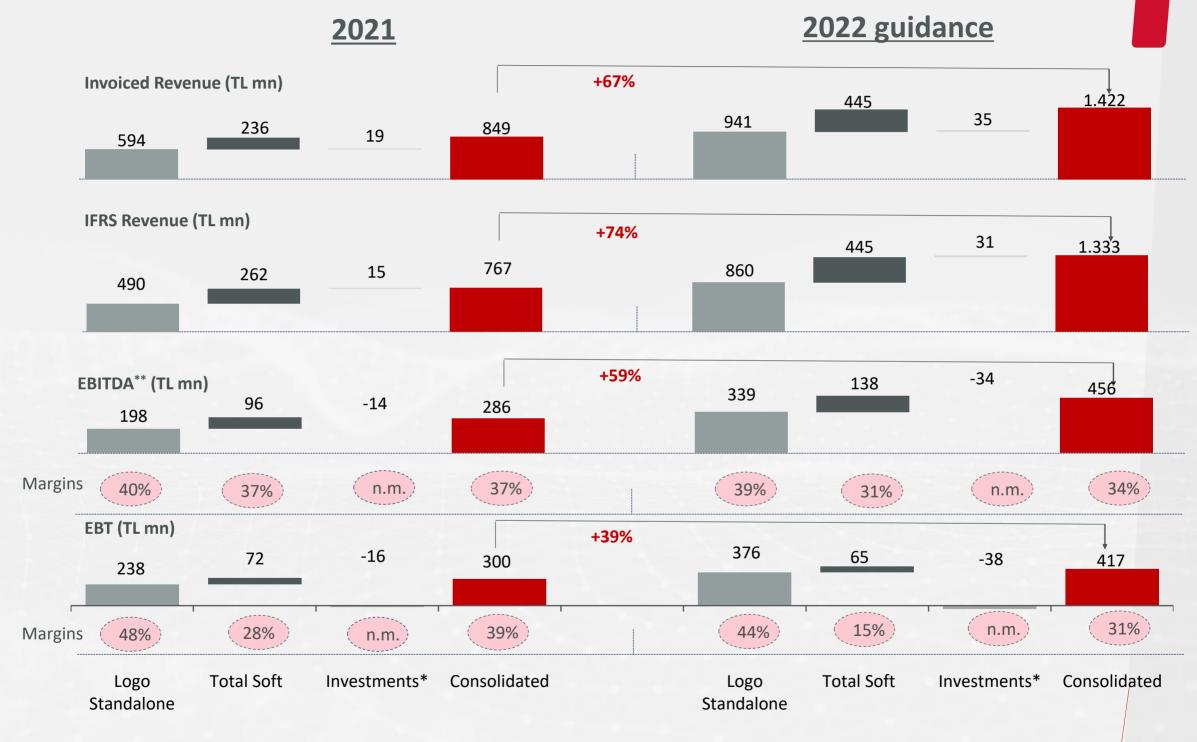
- Net cash is 237.4 TL mn at end-Q122 (excluding 20.3 TL mn IFRS 16 impact) vs 186.8 TL mn at end-2021 (excluding 19.9 TL mn IFRS 16 impact). Net cash of 536.1 TL mn together with 3.61% treasury shares @Mcap at end-Q122 and long-term financial investments (2021: 442 TL mn).
- WC is 13% of invoiced revenues at end-Q122, improving from 24% at end-Q121 due to earlier collection of credit card receivables, expected to normalize in coming quarters.



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^{**} Adjusted by 3.61% treasury shares (2021: 3.22%)

Guidance



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^{*}Investments = Logo Infosoft (India), Logo Kobi Digital (Turkey) and ELBA HR (Peoplise). Logo Infosoft (India) is recognized with equity method and does not have expense impact on consolidated figures.

Appendix

eLogo: e-services platform and leader in digital transformation

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

AFTER (eff. as of July 1st, 2022) **BEFORE** Companies w/sales 5mio&+, Companies w/sales 4mio&+, e-invoice Specific sectors with no sales Companies in some sectors w/sales 1mio &+, Specific sectors with no sales threshold threshold All e-invoice issuers and All e-invoice issuers and e-archive invoices above 10K* invoices above 5K and 30K Required to safekeep on in-house No change e-ledger server, e-invoice integrator or GİB' Companies w/sales 10mio&+, Companies w/sales 25mio&+, e-dispatch specific sectors specific sectors All self-employed professionals e-selfemp. No change (doctors, lawyers, etc.) invoice *Effective as of January 1st, 2022 **Revenue Administration

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Invoiced Revenue Growth and Breakdown

		2016 *	2017	2018	2019	2020	2021	4-yr-CAGR
Invoiced revenues (TL mn)		175,8	259,1	333,0	460,1	617,7	848,6	35%
One-time - TR		70,3	83,4	95,0	130,1	145,6	207,2	26%
	share in total	40%	32%	29%	28%	24%	24%	
One-time - RO		21,3	40,2	57,5	72,9	87,9	114,2	30%
	share in total	12%	16%	17%	16%	14%	13%	
Recurring - TR		76,4	102,6	130,4	186,6	289,4	405,1	41%
	share in total	43%	40%	39%	41%	47%	48%	
Recurring - RO**		7,8	32,9	50,1	70,5	94,8	122,2	39%
	share in total	4%	13%	15%	15%	15%	14%	
Recurring invoice	revenues (TL mn)	1						
LEM		46,2	61,4	75,7	97,0	124,7	158,3	27%
	share in recurring	55%	45%	42%	38%	32%	30%	
Pay-as-you-go		21,7	29,1	39,5	72,7	139,7	201,8	62%
	share in recurring	26%	21%	22%	28%	36%	38%	
Maintenance		11,3	38,5	57,4	77,1	106,9	132,7	36%
	share in recurring	13%	28%	32%	30%	28%	25%	
Retail SaaS		5,0	6,5	7,9	10,3	12,8	19,9	33%
	share in recurring	6%	5%	4%	4%	3%	4%	
SaaS (İşbaşı + Peoplise)		0,0	0,0	0,0	0,0	0,0	14,6	n/a
	share in recurring	0%	0%	0%	0%	0%	3%	

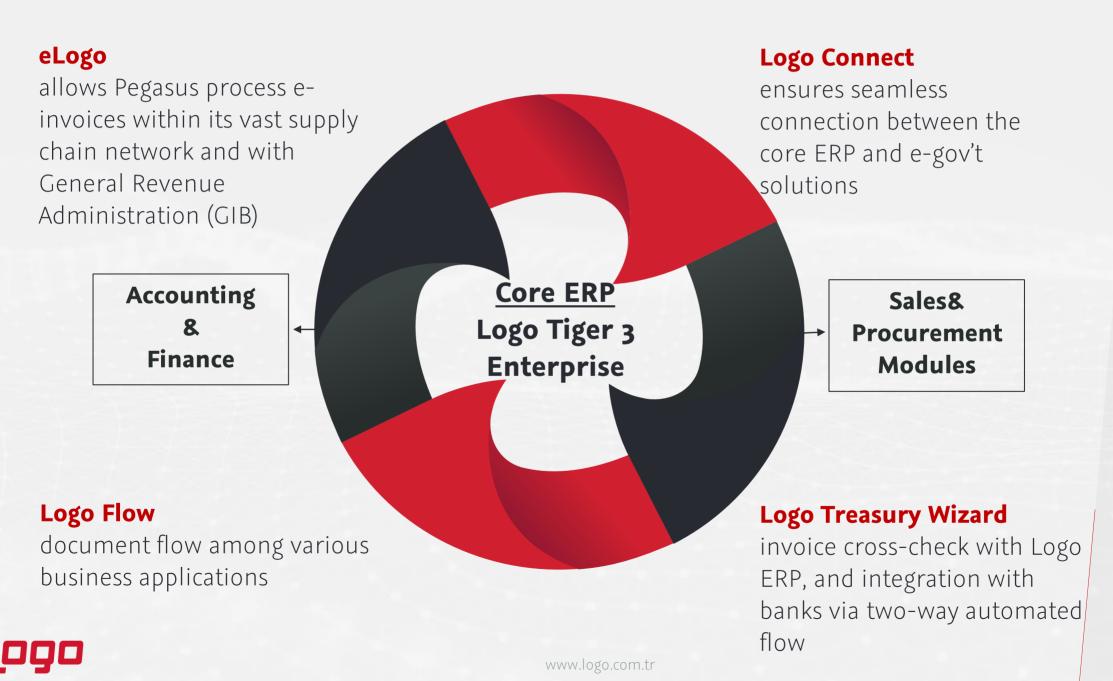
^{*}Includes the performance of Romania for the last four months of 2016.

^{**}Recurring revenues in Romania comprises of maintenance revenues only.



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



