## Tecnotree

## **Company report**

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✓ Inderes corporate customer





## Déjà-vu

Tecnotree's long-term value creation outlook has not changed and the same is also true for our fair value estimate for the company. However, the price has fallen again, which has turned the annual return expectation excellent. We reiterate our EUR 1.70 target price and raise our recommendation to Buy (previously Accumulate).

#### Competitive landscape has in practice three layers

Due to the fragmented structure of the industry, the competitive landscape is also multilayered. Thus, Tecnotree is not only competing with one type of company, but it competes with operators focusing purely on the OSS/BSS market and the operator field, multinational software houses involved in several industrial verticals, and to a small extent even with global network equipment suppliers. We believe, the key strengths of players positioned only in the operator field are based on deep industry expertise, long customer relationships and the increased cost of switching arising from these factors. The strengths of global software houses, in turn, arise largely from both large resources and extensive vertical expertise and their degree of scalability (e.g. a kind of sharing of best practices). Since Tecnotree's operational history is long and profitable growth displays in recent years are excellent, we find the company's relative competitiveness and position to be justifiably good.

#### Good things on the horizon

In line with the unchanged overall picture, we have only finetuned our estimates. Thus, we estimate that Tecnotree's net sales will grow by 23% to EUR 65 million in 2021. We expect the key growth drivers to be the income from previously closed deals and favorable new sales as a result of the company's own technical strengths. We expect that operating profit increases to EUR 24.9 million driven by net sales growth, high gross margins and excellent cost-consciousness. In 2022-2023, we expect Tecnotree to continue its profitable growth, driven by operators' progressive operating model revolution (i.e. transition from traditional communications to new digital services), cloud transformation of BSS solutions, own investments, and the scalability of the business model. Among the company's recent news flow, especially Tecnotree Moments' first larger <u>opening</u> is a very interesting growth start for the longer term. It is also a strategic milestone, as with it the company takes its first concrete steps in verticals outside telecommunications and thus lowers the overall risk level over time in industrial verticals.

#### **Return expectation excellent once again**

Based on our estimates, Tecnotree's adjusted P/E ratios for 2021 and 2022 are 22x and 16x, while the corresponding EV/EBIT ratios are 15x and 11x. Multiples that look a year into the future are quite low in absolute terms, and we do not think they correctly consider the company's current performance and its longer-term potential. The value indicated by our DCF model and the 1.2x PEG ratio relative to our earnings growth expectations in coming years also indicate moderate pricing. Over the last month, the share price has fallen quite visibly, while we do not believe there has been any change in the actual value of the company. Given this, we feel that the annual return expectation consisting of expected earnings growth and the upside in multiples is again excellent.

#### Recommendation



## **Key figures**

	2020	2021e	<b>2022</b> e	<b>2023</b> e
Revenue	52.8	64.8	76.0	86.6
growth-%	12%	23%	17%	14%
EBIT adj.	19.3	24.9	32.2	38.4
EBIT-% adj.	36.6 %	38.4 %	42.3 %	44.3 %
Net Income	13.6	18.3	25.5	30.4
EPS (adj.)	0.05	0.06	0.08	0.10
P/E (adj.)	13.6	22.1	15.8	13.3
P/B	9.7	6.7	4.7	3.5
P/FCF	33.3	24.3	23.1	17.8
EV/EBIT (adj.)	10.2	15.0	11.0	8.7
EV/EBITDA	9.7	14.0	10.4	8.2
EV/S	3.7	5.8	4.7	3.8

Source: Inderes

#### Guidance

#### (Unchanged)

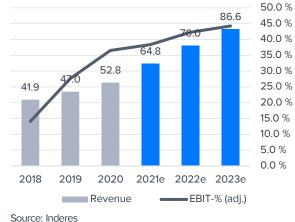
Tecnotree refrains from giving any guidance for the time being.

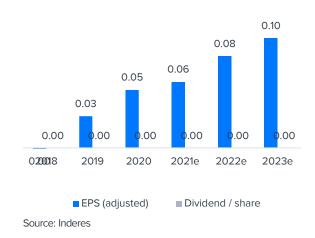
#### Share price

#### **Revenue and EBIT** %

### **Earnings per share**







Value drivers

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- Industry's organic drivers are strong and longer-term growth outlook is good
- The company's business model is scalable and cost efficient
- Increasing recurring income flow
- Product portfolio is technologically competent



at top level

reading the industry

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- Customer portfolio's structure concentrated
- Failure in product development work and
- Weakening of a cost-efficient operating model
- Some cyclicality in operators' investments
- Political and legislative threats in emerging countries
- Repatriating cash flow

Valuation	2021e	2022e	2023e
Share price	1.29	1.29	1.29
Number of shares, millions	313.2	313.2	313.2
Market cap	404	404	404
EV	373	355	333
P/E (adj.)	22.1	15.8	13.3
P/E	22.1	15.8	13.3
P/FCF	24.3	23.1	17.8
P/B	6.7	4.7	3.5
P/S	6.2	5.3	4.7
EV/Sales	5.8	4.7	3.8
EV/EBITDA	14.0	10.4	8.2
EV/EBIT (adj.)	15.0	11.0	8.7
Payout ratio (%)	0.0 %	0.0 %	0.0 %
Dividend yield-%	0.0 %	0.0 %	0.0 %

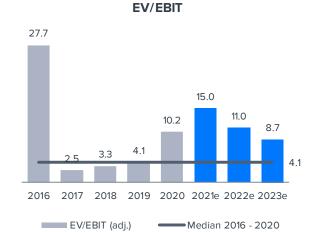
## Only marginal fine-tuning in estimates

Estimate revisions	2021e	2021e	Change	2022e	2022e	Change	2023e	2023e	Change
MEUR / EUR	Old	New	%	Old	New	%	Old	New	%
Revenue	64.8	64.8	0%	76.0	76.0	0%	86.6	86.6	0%
EBITDA	26.8	26.6	-1%	34.9	34.3	-2%	40.5	40.5	0%
EBIT (exc. NRIs)	25.1	24.9	-1%	32.8	32.2	-2%	38.4	38.4	0%
EBIT	25.1	24.9	-1%	32.8	32.2	-2%	38.4	38.4	0%
РТР	22.7	22.5	-1%	32.5	31.9	-2%	38.1	38.1	0%
EPS (excl. NRIs)	0.06	0.06	-1%	0.08	0.08	-2%	0.10	0.10	0%
DPS	0.00	0.00		0.00	0.00		0.00	0.00	
Source: Inderes									

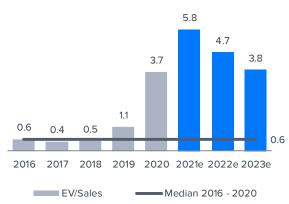
## Valuation table

Valuation	2016	2017	2018	2019	2020	2021e	2022e	2023e	2024e
Share price	0.10	0.07	0.05	0.17	0.70	1.29	1.29	1.29	1.29
Number of shares, millions	122.6	122.6	136.6	235.3	274.6	313.2	313.2	313.2	313.2
Market cap	12	8.6	6.8	40	192	404	404	404	404
EV	33	24	19	53	198	373	355	333	306
P/E (adj.)	1.4	neg.	neg.	6.0	13.6	22.1	15.8	13.3	11.8
P/E	neg.	neg.	neg.	5.2	14.2	22.1	15.8	13.3	11.8
P/FCF	neg.	1.8	3.9	16.5	33.3	24.3	23.1	17.8	14.8
P/B	1.2	neg.	neg.	11.7	9.7	6.7	4.7	3.5	2.7
P/S	0.2	0.2	0.2	0.9	3.6	6.2	5.3	4.7	4.2
EV/Sales	0.6	0.4	0.5	1.1	3.7	5.8	4.7	3.8	3.2
EV/EBITDA	neg.	2.6	3.3	3.4	9.7	14.0	10.4	8.2	6.7
EV/EBIT (adj.)	27.7	2.5	3.3	4.1	10.2	15.0	11.0	8.7	7.1
Payout ratio (%)	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Dividend yield-%	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %









## Peer group valuation

Peer group valuation	Share price	Market cap	EV	EV/	EBIT	EV/EI	BITDA	E	//S	P	9/E	Dividend	l yield-%	P/B
Company		MEUR	MEUR	2021e	2022e	2021e	2022e	2021e	2022e	2021e	2022e	2021e	2022e	2021e
Amdocs Ltd	68.34	7916	7670	12.5	12.5	9.9	9.7	2.2	2.2	14.2	13.1	2.0	2.2	2.4
CSG Systems International Inc	53.03	1529	1666							15.9	14.8			
Comarch SA	210.00	371	318	10.7	8.0	7.3	5.4	1.2	0.8	14.3	13.9	1.4	2.1	1.4
Sterlite Technologies Ltd	271.70	1272	1626	18.9	16.1	11.9	11.7	2.0	2.1	40.0	23.2	0.8	1.3	5.4
Tecnotree (Inderes)	1.29	404	373	15.0	11.0	14.0	10.4	5.8	4.7	22.1	15.8	0.0	0.0	6.7
Average				14.0	12.2	9.7	8.9	1.8	1.7	17.9	15.2	1.4	1.9	3.1
Median				12.5	12.5	9.9	9.7	2.0	2.1	14.3	13.9	1.4	2.1	2.4
Diff-% to median				20%	<b>-12</b> %	<b>42</b> %	6%	<b>181</b> %	<b>118</b> %	<b>54</b> %	<b>14</b> %	<b>-100</b> %	<b>-100</b> %	<b>182</b> %

Source: Thomson Reuters / Inderes. NB: The market cap Inderes uses does not consider own shares held by the company.

## **Income statement**

Income statement	2019	Q1'20	Q2'20	Q3'20	Q4'20	2020	Q1'21	Q2'21	Q3'21	Q4'21e	2021e	2022e	2023e	<b>2024</b> e
Revenue	47.0	9.8	14.2	14.6	14.2	52.8	11.2	16.7	18.2	18.7	64.8	76.0	86.6	95.3
Group	47.0	9.8	14.2	14.6	14.2	52.8	11.2	16.7	18.2	18.7	64.8	76.0	86.6	95.3
EBITDA	15.4	1.5	6.8	7.4	4.6	20.3	3.4	7.9	7.6	7.6	26.6	34.3	40.5	45.4
Depreciation	-1.0	-0.4	-0.5	-0.5	-0.3	-1.7	-0.3	-0.3	-0.5	-0.5	-1.7	-2.1	-2.2	-2.3
EBIT (excl. NRI)	13.0	2.3	5.8	6.9	4.3	19.3	3.1	7.6	7.1	7.1	24.9	32.2	38.4	43.1
EBIT	14.4	1.1	6.3	6.9	4.3	18.6	3.1	7.6	7.1	7.1	24.9	32.2	38.4	43.1
Group	14.4	1.1	6.3	6.9	4.3	18.6	3.1	7.6	7.1	7.1	24.9	32.2	38.4	43.1
Net financial items	-2.6	-0.2	-0.9	-1.6	-0.2	-2.7	-0.2	-1.3	-0.7	-0.2	-2.4	-0.3	-0.3	-0.3
PTP	11.8	1.0	5.5	5.3	4.2	15.9	2.9	6.2	6.4	6.9	22.5	31.9	38.1	42.8
Taxes	-4.1	-0.4	-1.2	-0.9	0.1	-2.3	-0.5	-0.9	-1.1	-1.7	-4.2	-6.4	-7.6	-8.6
Minority interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net earnings	7.7	0.6	4.3	4.5	4.3	13.6	2.4	5.3	5.4	5.2	18.3	25.5	30.4	34.3
EPS (adj.)	0.03	0.01	0.01	0.02	0.02	0.05	0.01	0.02	0.02	0.02	0.06	0.08	0.10	0.11
EPS (rep.)	0.03	0.00	0.02	0.02	0.02	0.05	0.01	0.02	0.02	0.02	0.06	0.08	0.10	0.11
Key figures	2019	Q1'20	Q2'20	Q3'20	Q4'20	2020	Q1'21	Q2'21	Q3'21	Q4'21e	2021e	2022e	2023e	2024e
Revenue growth-%	12.2 %	3.2 %	29.1 %	17.7 %	0.7 %	12.3 %	14.3 %	17.6 %	24.7 %	31.4 %	22.7 %	17.4 %	13.9 %	10.0 %
Adjusted EBIT growth-%	120.3 %	130.0 %	61.1 %	60.5 %	4.9 %	48.5 %	34.8 %	30.2 %	2.9 %	65.6 %	28.9 %	29.4 %	19.2 %	12.5 %
EBITDA-%	32.8 %	15.3 %	47.9 %	50.7 %	32.4 %	38.4 %	30.5 %	47.2 %	41.9 %	40.9 %	41.0 %	45.1 %	46.8 %	47.6 %
Adjusted EBIT-%	27.7 %	23.5 %	40.8 %	47.3 %	30.3 %	36.6 %	27.7 %	45.2 %	39.0 %	38.1 %	38.4 %	42.3 %	44.3 %	45.3 %
Net earnings-%	16.5 %	5.6 %	29.9 %	30.8 %	30.1 %	25.7 %	21.4 %	31.9 %	29.6 %	27.8 %	28.3 %	33.5 %	35.2 %	36.0 %

## **Balance sheet**

Assets	2019	2020	2021e	2022e	2023e
Non-current assets	6.8	7.3	11.3	15.4	19.4
Goodwill	0.0	0.0	0.0	0.0	0.0
Intangible assets	3.0	5.3	9.7	13.6	17.4
Tangible assets	2.4	0.5	0.6	0.8	1.0
Associated companies	0.0	0.0	0.0	0.0	0.0
Other investments	0.0	0.0	0.0	0.0	0.0
Other non-current assets	0.8	1.0	1.0	1.0	1.0
Deferred tax assets	0.6	0.5	0.0	0.0	0.0
Current assets	30.1	43.3	70.4	94.4	123
Inventories	0.0	0.0	0.0	0.0	0.0
Other current assets	0.0	0.0	0.0	0.0	0.0
Receivables	26.7	35.3	38.9	45.6	52.0
Cash and equivalents	3.4	8.0	31.5	48.8	71.3
Balance sheet total	36.8	50.6	81.7	110	143

Liabilities & equity	2019	2020	2021e	2022e	2023e
Equity	3.6	19.9	60.4	85.9	116
Share capital	1.3	1.3	1.3	1.3	1.3
Retained earnings	5.2	18.7	37.1	62.6	93.0
Hybrid bonds	0.0	0.0	0.0	0.0	0.0
Revaluation reserve	0.0	0.0	0.0	0.0	0.0
Other equity	-3.1	-0.2	22.0	22.0	22.0
Minorities	0.2	0.0	0.0	0.0	0.0
Non-current liabilities	21.8	18.8	6.4	6.4	6.4
Deferred tax liabilities	0.0	0.0	0.0	0.0	0.0
Provisions	0.0	0.0	0.0	0.0	0.0
Long term debt	13.5	12.4	0.0	0.0	0.0
Convertibles	0.0	0.0	0.0	0.0	0.0
Other long term liabilities	8.3	6.4	6.4	6.4	6.4
<b>Current liabilities</b>	11.5	12.0	14.9	17.5	19.9
Short term debt	0.5	1.0	0.0	0.0	0.0
Payables	9.4	11.0	14.9	17.5	19.9
Other current liabilities	1.5	0.0	0.0	0.0	0.0
Balance sheet total	36.8	50.6	81.7	110	143

## **DCF** calculation

DCF model	2020	2021e	2022e	2023e	2024e	2025e	2026e	2027e	2028e	2029e	2030e	TERM
EBIT (operating profit)	18.6	24.9	32.2	38.4	43.1	43.4	46.0	48.8	51.2	52.1	53.6	
+ Depreciation	1.7	1.7	2.1	2.2	2.3	4.2	4.6	4.9	5.1	5.3	5.3	
- Paid taxes	-3.2	-3.7	-6.4	-7.6	-8.6	-8.6	-9.1	-9.7	-10.2	-10.4	-10.7	
- Tax, financial expenses	-0.4	-0.4	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.0	
+ Tax, financial income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
- Change in working capital	-8.1	0.4	-4.2	-3.9	-3.2	-0.1	0.0	-1.0	-0.6	-0.2	-1.1	
Operating cash flow	12.9	22.8	23.7	28.9	33.6	38.9	41.4	42.9	45.5	46.7	47.0	
+ Change in other long-term liabilities	-1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
- Gross CAPEX	-3.6	-6.2	-6.2	-6.2	-6.2	-6.2	-6.2	-6.2	-6.2	-5.4	-5.2	
Free operating cash flow	7.4	16.6	17.5	22.7	27.4	32.7	35.2	36.7	39.3	41.3	41.8	
+/- Other	-1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FCFF	5.8	16.6	17.5	22.7	27.4	32.7	35.2	36.7	39.3	41.3	41.8	758
Discounted FCFF		16.5	16.0	19.1	21.2	23.3	23.1	22.1	21.8	21.1	19.6	356
Sum of FCFF present value		560	543	527	508	487	464	441	418	397	376	356
Enterprise value DCF		560										
- Interesting bearing debt		-13.4				C	ash flow	distributio	n			
+ Cash and cash equivalents		8.0										
-Minorities		0.0										
-Dividend/capital return		0.0										
Equity value DCF		554	202	1e-2025e		17	1%					
Equity value DCF per share		1.77										
Wacc												
Tax-% (WACC)		25.0 %	2020	6e-2030e			19%					
Target debt ratio (D/(D+E)		10.0 %										
Cost of debt		3.0 %										
Equity Beta		1.00										
Market risk premium		4.75%		TERM							64%	
Liquidity premium		2.65%										
Risk free interest rate		2.0 %										
Cost of equity		9.4%				2021e-2	2025e 20	026e-2030e	TERM			
Weighted average cost of capital (WACC)		8.7%				- 20210 2		20000				
Courses Indone												

## Summary

Income statement	2018	2019	2020	2021e	2022e	Per share data	2018	2019	2020	2021e	2022e
Revenue	41.9	47.0	52.8	64.8	76.0	EPS (reported)	0.00	0.03	0.05	0.06	0.08
EBITDA	5.9	15.4	20.3	26.6	34.3	EPS (adj.)	0.00	0.03	0.05	0.06	0.08
EBIT	5.3	14.4	18.6	24.9	32.2	OCF / share	0.04	0.02	0.05	0.07	0.08
PTP	4.4	11.8	15.9	22.5	31.9	FCF / share	0.01	0.01	0.02	0.05	0.06
Net Income	-0.5	7.7	13.6	18.3	25.5	Book value / share	-0.05	0.01	0.07	0.19	0.27
Extraordinary items	-0.6	1.4	-0.7	0.0	0.0	Dividend / share	0.00	0.00	0.00	0.00	0.00
Balance sheet	2018	2019	2020	<b>2021</b> e	<b>2022</b> e	Growth and profitability	2018	2019	2020	<b>2021</b> e	<b>2022</b> e
Balance sheet total	28.6	36.8	50.6	81.7	109.8	Revenue growth-%	-24%	12%	12%	23%	<b>17</b> %
Equity capital	-6.5	3.6	19.9	60.4	85.9	EBITDA growth-%	-37%	161%	32%	31%	<b>29</b> %
Goodwill	0.0	0.0	0.0	0.0	0.0	EBIT (adj.) growth-%	-40%	120%	48%	<b>29</b> %	<b>29</b> %
Net debt	12.9	10.6	5.4	-31.5	-48.8	EPS (adj.) growth-%	-97%	-3598%	82%	14%	39%
						EBITDA-%	14.1 %	32.8 %	38.4 %	41.0 %	<b>45.1</b> %
Cash flow	2018	2019	2020	2021e	2022e	EBIT (adj.)-%	14.1 %	27.7 %	36.6 %	38.4 %	<b>42.3</b> %
EBITDA	5.9	15.4	20.3	26.6	34.3	EBIT-%	12.6 %	30.6 %	35.2 %	38.4 %	<b>42.3</b> %
Change in working capital	4.3	-6.6	-8.1	0.4	-4.2	ROE-%	7.7 %	-472.4 %	116.2 %	45.6 %	<b>34.9</b> %
Operating cash flow	5.1	3.9	12.9	22.8	23.7	ROI-%	46.9 %	102.3 %	73.1 %	<b>53.1</b> %	<b>44.0</b> %
CAPEX	0.0	-4.8	-3.6	-6.2	-6.2	Equity ratio	-22.8 %	9.9 %	39.3 %	<b>73.9</b> %	<b>78.2</b> %
Free cash flow	1.7	2.4	5.8	16.6	17.5	Gearing	-197.8 %	292.2 %	27.1%	-52.2 %	<b>-56.8</b> %

EV/S 0.5 1.1 3.7 5.8 4.7	
<b>EV/EBITDA (adj.)</b> 3.3 3.4 9.7 <b>14.0 10.4</b>	
<b>EV/EBIT (adj.)</b> 3.3 4.1 10.2 <b>15.0 11.0</b>	
P/E (adj.) neg. 6.0 13.6 22.1 15.8	
P/B neg. 11.7 9.7 6.7 4.7	
Dividend-% 0.0 %	

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Buy The 12-month risk-adjusted expected shareholder return of the share is very attractive

Accumulate The 12-month risk-adjusted expected shareholder return of the share is attractive

Reduce The 12-month risk-adjusted expected shareholder return of the share is weak

Sell The 12-month risk-adjusted expected shareholder return of the share is very weak

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#### Recommendation history (>12 mo)

Date	Recommendation	Target price	Share price
30-03-21	Buy	0.68€	0.56 €
30-04-21	Buy	0.92€	0.77 €
31-05-21	Buy	1.00 €	0.86 €
13-08-21	Accumulate	1.54 €	1.39 €
12-10-21	Buy	1.54 €	1.14 €
01-11-21	Accumulate	1.70 €	1.52 €
03-12-21	Buy	1.70 €	1.29 €

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2014, 2016, 2017, 2019



Sauli Vilén 2012, 2016, 2018, 2019, 2020



2012, 2016, 2017, 2018, 2019, 2020





Petri Gostowski

2020



Joni Grönqvist 2019, 2020



Atte Riikola 2020





Erkki Vesola 2018, 2020



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