

# **NEOSPERIENCE**

Double-digit growth with strong improvement in profitability

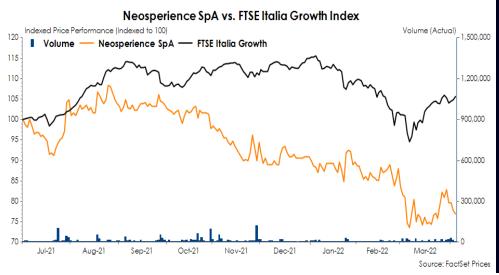
Sector: Technology

FY21 sales reached Euro 18.2 m, slightly below our expectations (+11% YoY). Neosperience, a leading Italian Tech Company specialized in Artificial Intelligence & Machine Learning, recently reported solid FY21 results, showing double-digit growth in top line and a more than proportional progression in margins. The Company delivered strong sales at Euro 18.2 m, up 11% YoY and slightly below our estimates (Euro 19.3 m), thanks to the acquisition of significant new customers, the contribution of new companies with expertise that have joined the Group and the increasing deployment of solutions based on the Neosperience Cloud platform.

Slightly increase in profitability despite significant capex during the year. EBITDA came in at Euro 5.9 m (vs. Euro 4.8 m in FY20) and EBITDA margin stood at 28.7%, in total correspondence with our projections and up 23% YoY: this significant improvement is largely due to the better use of the group's internal resources, which enhances the value of the acquisitions made and the consequent drop in external costs due to increased efficiency. EBIT was of Euro 1.5 m and recorded a substantial growth compared to previous year (+82%, vs. Euro 0.81m). Net income, consequently, has grown by 90% (Euro 0.41 m in FY20) to Euro 0.78 m. On the balance sheet side, we see a Net Financial Position worst than expected (Euro 7.0 m vs. Euro 3.6 m estimated) mainly due to total investments of Euro 11.3 m and Euro 4.3 m cash-in from warrant conversion.

Continuing progression of "Empathy in Technology" mission. Of particular note, in the first few months of 2022, is the evolution of the system for detecting pathologies from the analysis of biometric data with Artificial Intelligence. The Group employs sophisticated Machine Learning techniques that are gradually being incorporated into the Neosperience Health Cloud platform. The latter, also thanks to the support of the NRRP plan, is destined to provide a key contribution to the world of public and private healthcare, assisting remote diagnosis and Al-assisted telemedicine, as well as improving the care of chronic patients and the elderly, reducing costs for the community.

**Estimates revision and TP update**. Given the above and on the back of FY21 results, we finetuned our revenue forecast now assuming Euro 23 m in FY22 (Euro 26.4 m previously) and slightly decrease our EBITDA margin (now 28% in FY22 and 29% in FY23 vs 28% and 30% previously). Based on our updated estimates and peers' multiple re-rating (c. -15% since our last report), we updated our target price to Euro 11.75 p.s. (11.66 pr.) providing for an upside on current stock price of 150%. The stock is currently trading at FY22E/23E EV/EBITDA multiples of 8.4x and 5.2x at an average discount of 25% to peers. At our target price the stock would be trading at 15.2x and 12.1x respectively.



#### Target Price 11.75 (11.66 pr.) Price (€ m) 4.7 Market Cap (€ m) 42.3 EV (€ m) 49.3 As of April 11th, 2022 **Share Data** Market Euronext Growth Milan NSP.MI/NSP:IM Reuters/Bloomberg IT0005351496 N. of Shares 8.722.161 54.81% Free Float Main Shareholder Neos S.r.l **Financials** 2020A 2021A 2022E 2023E Sales 16.4 18.2 23.0 28.5 YoY % 12% 11% 27% 24% 5.9 **EBITDA** 4.8 7.2 9.0 EBITDA % 25% 29% 28% 29% **EBIT** 8.0 1.5 2.6 4.2 EBIT % 14% 4.2% 7% 10% **Net Income** 0.4 0.8 1.5 2.7 **Net Debt** 5.5 7.0 4.8 0.4 **Performance** 1M 3M 6M Absolute % -13.4 -25.5 Relative (FTSE Italia -2.5 -12.6 -22.9 Growth) 52-week High/Low (Eu) 6.9 4.4 Edoardo Fumagalli





**KEY FINANCIALS** 

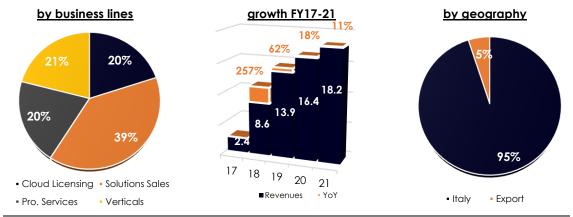
Profit&Loss Statement Revenues (VoP) EBITDA EBIT Financial Income (charges) Pre-tax profit (loss) Taxes Net profit (loss)		2019A 17.5 3.6 1.1 (0.1) 1.0 (0.0) 0.9	2020A 19.6 4.8 0.8 (0.1) 0.9 (0.5) 0.4	2021A 20.7 5.9 1.5 (0.4) 1.1 (0.3) 0.8	2022E 25.5 7.2 2.6 (0.4) 2.2 (0.6) 1.5	2023E 31.0 9.0 4.2 (0.4) 3.8 (1.2) 2.7
Balance Sheet Net working capital (NWC) Net fixed assets M/L Funds Net Capital Employed Net Debt Minorities Equity		3.4 13.0 (0.6) 15.8 1.3 0.3 14.2	4.4 19.0 (1.1) 22.3 5.5 0.7 16.0	5.6 25.9 (1.3) 30.2 7.0 0.6 22.6	6.1 23.9 (1.3) 28.9 4.8 0.4 23.8	6.4 22.4 (1.3) 27.6 0.4 1.0 26.2
Cash Flow Net Profit Non cash items Change in Working Capital Cash Flow from Operations Capex Operating Free Cash Flow Acquisitions Dividend		947.8 142.4 (1,113.0) (22.8) (9,289.0) (9,311.8)	411.9 517.0 (991.0) (62.1) (9,972.0) (10,034.1)	779.4 215.6 (1,247.1) (252.1) (11,351.1) (11,603.2)	1,549.0 0.0 (460.3) 1,088.7 (2,594.4) (1,505.7)	2,692.1 0.0 (352.8) 2,339.2 (3,373.0) (1,033.8)
Other (equity) Free Cash Flow Per Share Data Current Price Total shares out fully diluted (mn) EPS FCF	4.68 8.72	(9,311.8) 0.1 (1,067.6)	(10,034.1) 0.0 (1,150.4)	(11,603.2) 0.1 (1,330.3)	(1,505.7) 0.2 (172.6)	(1,033.8) 0.3 (118.5)
Pay out ratio  Ratios  EBITDA margin  EBIT margin  Net Debt/Equity  Net Debt/(Net Debt + Equity)  Net Debt/EBITDA  Interest cover EBIT  ROE  ROCE  Free Cash Flow Yield		20.4% 6.4% 9.3% 8.5% 0.37 10.67 6.7% 7.3% n.m.	24.7% 4.2% 34.5% 25.6% 1.14 7.85 2.6% 6.0% n.m.	28.7% 7.1% 30.9% 23.6% 1.17 3.90 3.4% 6.0% n.m.	28.2% 10.1% 20.2% 16.8% 0.67 6.45 6.5% 11.1% n.m.	29.2% 13.7% 1.5% 0.04 10.61 10.3% 19.6% n.m.
Growth Rates Revenues (VoP) EBITDA EBIT Net Profit		- - - -	12% 35% -27% -57%	6% 23% 81% 89%	23% 21% 74% 99%	22% 26% 64% 74%

Source: Group Consolidated Data & PMI Capital Research Estimates





# Revenue breakdown



Source: Consolidated Group datas

# <u>Estimate revision – Euro m</u>

	2020A	2021A	2022E Old	2022E New	2023E Old	2023E New
Sales	16.4	18.2	26.4	23.0	34.3	28.5
уоу	+17%	+11%	+25%	+27%	+30%	+24%
Revenues (VoP)	19.6	20.7	29.4	25.5	37.3	31.0
уоу	+12%	+6%	+31%	+23%	+27%	+22%
EBITDA	4.8	5.9	8.2	7.2	11.1	9.0
уоу	+35%	+23%	+39%	+21%	+36%	+26%
EBIT	0.8	1.5	4.0	2.6	6.8	4.2
уоу	-27%	+81%	+128%	+74%	+72%	+64%
Pre tax profit	0.9	1.1	3.8	2.2	6.6	3.8
Net Profit	0.4	0.8	2.8	1.6	4.6	2.7

	2020A	2021A	2022E Old	2022 New	2023 Old	2023 New
Net Working Capital (NWC)	4.4	5.6	5.7	6.1	6.9	6.4
Fixed net assets	18.9	25.9	16.7	24.8	15.5	22.8
Funds	(1.1)	(1.3)	(1.2)	(1.3)	(1.2)	(1.3)
Net Capital Employed	22.3	30.2	21.2	29.6	21.3	27.9
Net Financial Position (Cash)	2.9	7.0	0.4	4.8	(4.2)	0.4
Total Equity	6.7	23.2	20.8	24.8	25.5	27.5
Sources	9.6	30.2	21.2	29.6	21.3	27.9

Source: Company Data and PMI Capital Research Estimates





# **VALUATION UPDATE**

# **Valuation Summary**

Method	Weight	Price (Eu p.s.)	Equity Value (Eu m)
Multiple analysis EV/EBITDA, P/E 22/23 and Peers	50%	14.85	129.52
DCF (WACC 8.1% and g 1.0%)	50%	8.65	75.479
Target Price	100%	11.75	102.5

Source: PMI Capital Research Estimates

# **Multiples Comparison**

International Peers	Ticker	Market Cap	Price	Sales 2022E	EBITDA 2022E		2021A-2	023E CA	GR
		Cup		20221	%	Sales	EBITDA %	EBIT %	Net Income
Adobe Inc.	ADBE-US	188,376	398.7	16,384.5	38.8%	16.1%	14.9%	15.3%	13.8%
Salesforce.Com Inc.	CRM-US	177,568	179.4	29,446.9	20.5%	20.5%	20.6%	27.7%	15.4%
Gartner Inc.	IT-US	21,808	265.0	4,826.3	18.5%	14.7%	-1.0%	-0.8%	-4.7%
Digital360	DIG-IT	88	4.6	46.4	20.6%	21.0%	24.5%	35.6%	36.3%
SALTLUX	304100-KR	101	9.9	n.a.	6.2%	n.a.	n.a.	n.a.	n.a.
Hubspot	HUBS-US	19,843	417.1	1,584.9	-1.3%	33.2%	38.8%	41.6%	42.9%
IFCA MSC	0023-MY	40	0.1	n.a.	19.2%	n.a.	n.a.	n.a.	n.a.
Reply SpA	REY-IT	5,361	143.3	1,737.7	15.1%	13.9%	11.4%	13.4%	13.8%
Entersoft	ENTER-GR	165	5.5	n.a.	33.6%	n.a.	n.a.	n.a.	n.a.
Appier Group, Inc.	4180-JP	760	7.5	127.8	-12.9%	34.0%	455.2%	n.a.	n.a.
Sidetrade SA	ALBFR-FR	192	133.5	38.7	7.8%	20.2%	3.2%	0.0%	-2.7%
Sema4 Holdings Corp	SMFR-US	587	2.4	248.5	-127.1%	46.1%	-0.2%	-16.1%	-2.4%
Sikri Holding AS	SIKRI-NO	185	9.8	87.2	21.8%	n.a.	n.a.	n.a.	n.a.
Average		31,929	121	5,453	5%	24.4%	63.0%	14.6%	14.1%
NEOSPERIENCE	•	42.28	4.7	22,964	28.2%	25.24%	23.36%	69.38%	85.86%

Source: FactSet data as of April 11th, 2022 and PMI Capital Research Estimates for NEOSPERIENCE

International Peers	EV	/EBITDA			P/E		
memanonal reers	21A	21A 22E 23	23E	21A	22E	23E	
Adobe Inc.	40.7	23.9	20.8	34.8	31.8	27.0	
Salesforce.Com Inc.	29.0	19.9	17.1	40.9	41.9	33.8	
Gartner Inc.	24.3	25.8	22.7	31.3	40.3	34.1	
Digital360	12.2	9.4	7.6	28.8	23.9	18.2	
SALTLUX	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
Hubspot	187.6	95.3	69.8	249.8	190.0	134.5	
IFCA MSC	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
Reply SpA	24.7	17.3	15.8	35.7	30.7	27.4	
Entersoft	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
Appier Group, Inc.	2821.4	224.8	65.0	n.m.	n.m.	810.8	
Sidetrade SA	30.6	47.9	28.7	40.2	88.1	42.3	
Sema4 Holdings Corp	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.	
Average	396.3	58.0	30.9	65.9	63.8	141.0	
NEOSPERIENCE	9.86	8.39	5.18	74.3	27.0	15.5	

Source: FactSet data as of April 11th,2022 and PMI Capital Research Estimates for NEOSPERIENCE







EGM Peers	Ticker	Market	Price	Sales	EBITDA 2022E		2021A-2	023E CA	GR
20111 0013	noke.	Cap		2022E	%	Sales	EBITDA %	EBIT %	Net Income
Doxee	DOX-IT	96	12	29.2	24.5%	14.99	% 23.2%	30.3%	29.0%
Expert.ai	EXAI-IT	69	1	40.8	-12.6%	32.99	% n.a.	-53.7%	-38.4%
Relatech	RLT-IT	85	2	45.0	12.2%	24.29	6 29.1%	35.4%	26.5%
Defence Tech Holding SpA	DTH-IT	126	5	24.3	7.1%	22.79	% 28.8%	27.4%	20.3%
Almawave SpA	AIW-IT	115	4	44.0	20.1%	27.59	21.4%	20.2%	18.2%
Average		98	5	37	10%	24.49	<b>25.6</b> %	11.9%	11.1%
NEOSPERIENCE		42.28	4.7	22,964	28.2%	25.249	23.36%	69.38%	85.86%

Source: FactSet data as of April 11th, 2022 and PMI Capital Research Estimates for NEOSPERIENCE

ECM Pages		EV/EBITDA			P/E	
EGM Peers	21A	22E	23E	21A	22E	23E
Doxee	15.2	11.3	9.4	33.8	25.7	21.8
Expert.ai	n.a.	n.a.	9.0	n.a.	n.a.	n.a.
Relatech	11.0	8.4	6.6	18.5	16.0	12.8
Defence Tech Holding SpA	17.6	11.1	9.1	31.2	27.9	23.3
Almawave SpA	n.a.	n.a.	19.5	29.2	30.4	23.6
Average	14.6	10.3	10.7	28.2	25.0	20.4
NEOSPERIENCE	9.86	8.39	5.18	74.3	27.0	15.5

Source: FactSet data as of April 11th, 2022 and PMI Capital Research Estimates for NEOSPERIENCE





## INDUSTRY COMPARISON

Neosperience Spa (NSP-IT): PMI Capital Research estimates and Factset Data

EGM Sector: average data for listed on EGM included in the Technology sub sector: Almawave (AIW-IT), Circle (CIRC-IT), CY4gate (CY4-IT), Cyberoo (CYB-IT), Datrix (DATA-IT), Defence Tech Holding (DTH-IT), DHH (DHH-IT), Digital Value (DGV-IT), Doxee (DOX-IT), Eles (ELES-IT), Esautomotion (ESAU-IT), Expert.ai (EXAI-IT), Finlogic (FNL-IT), FOS (FOS-IT), Growens (GROW-IT), Jonix (JNX-IT), MAPS (MAPS-IT), Matica Fintec (MFT-IT), MeglioQuesto (1CALL-IT), Neosperience (NSP-IT), Neurosoft (NRST-IT), OSAI Automation System (OSA-IT), Powersoft (PWS-IT), Prismi (PRM-IT), REEVO (REEVO-IT), Relatech (RLT-IT), Reti (RETI-IT), Softec (YSFT-IT), Sourcesense (SOU-IT), Tecma Solutions (TCM-IT), Vantea Smart (VNT-IT), Vetrya (VTY-IT), Websolute (WEB-IT).

Industry Peers: average data for a selected group industrial peers (see tables above) Euronext Growth Milan: average financial and market data for all the companies listed on EGM, reported price performance data are related to the FTSE Italia Growth Index.

	NSP-IT	Technology		XS0072
	NEOSPERIENCE	EGM Sector	Peers Avg	FTSE Italia Growth
Key financials (Euro m)				
Revenues	18.2	44.4	7,450	36.0
EBITDA	5.9	6.4	2,615	4.2
EBITDA %	32.5%	14.4%	35.1%	11.7%
EBIT	1.5	4.2	2,010	7.9
EBIT %	8.2%	9.6%	27.0%	22.1%
Earnings	0.8	2.3	1,741	0.7
Earnings %	4.2%	5.2%	23.4%	1.8%
NFP	7.0	-0.4	176	3.4
NFP/EBITDA	1.2	-0.1	0.1	0.8
FY18-20 Revenues CAGR	38%	13%	35%	4%
FY20-22 Revenues CAGR	18%	26%	19%	28%
Market data				
Market Cap Euro m	41.8	81.4	12,597	57.5
EV Euro m	48.8	81.1	70,580	59.2
Free Float	54.81%	37.67%	81.96%	32.20%
ADTT YTD (Eu k)	60,825	65,724	1,273,492,699	60,787
Market Multiples				
EV/Sales 2022	2.1	2.2	6.6	1.7
EV/Sales 2023	1.7	1.7	5.6	1.4
EV/EBITDA 2022	8.4	10.1	32.0	13.7
EV/EBITDA 2023	5.2	8.6	25.7	7.9
EV/EBIT 2022	18.9	14.1	43.2	15.8
EV/EBIT 2023	11.5	10.2	33.2	9.4
P/E 2022	27.0	20.9	59.5	24.1
P/E 2023	15.5	14.7	45.7	18.2
Earnings Yield	3.7%	4.8%	1.7%	4.2%
Stock Performance				
1D	-3.1%	-0.3%	-1%	0.3%
1W	-5.9%	-0.6%	-4%	0.2%
1M	-2.3%	4.9%	5%	5.5%
3M	-14.2%	-10.2%	-8%	-7.1%
6M	-25.5%	-7.1%	-12%	-3.3%
YTD	-16.7%	-14.6%	-16%	34.0%
<u>1Y</u>	-25.5%	17.3%	14%	19.5%

Source: FactSet and PMI Capital data as of April 11th, 2022, Group data and PMI Capital Research estimates for NEOSPERIENCE





## **NEOSPERIENCE IN BRIEF**

## **Group Description**

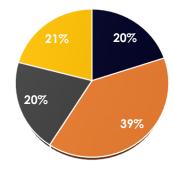
Neosperience is a leading Italian Tech Company specialized in Artificial Intelligence & Machine Learning applied to Customer Analytics, to assist and improving decision making. The Company was founded in Brescia in 2006 by Dario Melpignano and Luigi Linotto, currently holding the positions of Chairman & CEO and Executive Vice President respectively. Over the last decade Neosperience developed the first Al-based customer data platform that uses Machine Learning and Deep Learning models: Neosperience Cloud is based on several, scalable and ready-to-use proprietary solutions, each of which responds to a specific need in the customers' digital transformation process, using psychographics to improve customer engagement.

Thanks to an experienced team of approximately 180 people including engineers, psychologists, computer scientists and data scientists, with an investment of time and resources of over 100 years/man and over 20 years of experience in AI technologies, Neosperience support companies in their digital transformation with a proven set of technology solutions and services that are tailored to each client's needs and help to infuse empathy in relationship with customers, business partners distribution networks and thereby increase revenues and improves operations processes and profitability.

#### **Innovation**

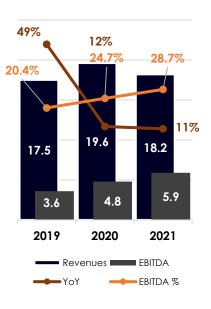
- Over the last decade Neosperience has developed the first Albased customer data platform that uses Machine Learning and Deep Learning models. Neosperience Cloud is based on several, scalable and ready-to-use proprietary solutions, each of which responds to a specific need in the customers' digital transformation process, using psychographics to improve customer engagement. The platform is offered to customers with an "as-a-service" licence, providing for an high level of recurring revenues and visibility. (c. Euro 10 m in FY20).
- Neosperience has decided to set up three distinct business units dedicated to Healthcare, Fintech and Industry 4.0 with focused staff. These units will be able to evolve into real autonomous companies if a partner expert in the specific sector is identified (like, i.e., "Neosurance Srl", "BikEvo Srl and WizKey Srl in 2018). Neosperience will be able to bring the technological knowledge and the partner will bring the know-how, the network of commercial contacts and the experience of the sector.

## Revenues breakdown by segment



- Cloud Licensing
   Solutions Sales
- Pro. Services Verticals

## Revenues & EBITDA evolution



## Strateav

- Consolidation of the group's competitive positioning in the reference market: as the Neosperience Cloud platform was developed on a state-of-the-art software architecture, it is strongly customisable and heavily scalable:
- International expansion: as of today, the group generates almost 100% of its revenues in Italy. Neosperience plans to expand its business mainly in the US, the German-speaking area and the Asia-Pacific region (mainly China) where the market of software solutions supporting digital transformation is buoyant;
- M&A opportunities: the reference market is highly fragmented with a plethora of micro and small-sized actors;
- Establishment of start-ups in selected niches: Neosperience has identified several promising industries where the Digital Customer Experience is a crucial competitive edge, such as Healthcare, Fintech, Insuretech, Legaltech, Sportech and Industry 4.0.

## Management & Group Structure

The board of Directors is composed of 6 members, one of who is an independent director:

Tuesday, April 12, 2022 6:30 PM

- Dario Melpignano Founder, President and CEO
- Luigi Linotto Founder and Executive Vice President
- Lorenzo Scaravelli Investor Relations and Corporate Development
- Severino Meregalli Independent Director
- Matteo Linotto Director
- Laura Patrini Director





# **NEOSPERIENCE ON EURONEXT GROWTH MILAN**

## IPO

Trading Market: Euronext Growth Milan

Date: February 20th, 2019

Price: Euro 3,42

Capital raised: Euro 4,1 m Capitalisation: Euro 22,11 m

SHARES (as of April 11th, 2022)

Code: NSP

Bloomberg: NSP:IM Reuters: NSP.MI ISIN: IT0005351496 Shares: 8.722.161 Price: Euro 4.70

Performance from IPO: +% Capitalisation: Euro 42.28 m

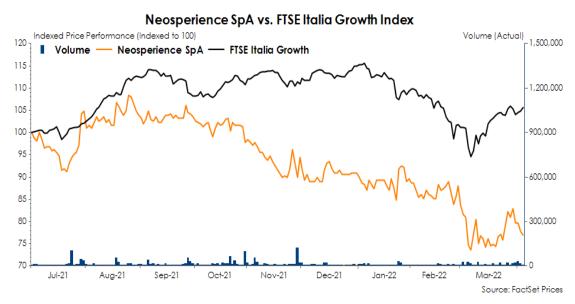
Free Float: 54.81% EGA: CFO Sim

Auditing firm: BDO Italia SpA

Shareholder	%
Neos S.r.l.*	39.01%
Lock-up Shares	6.18%
Free Float	54.81%
Total	100.00%

Source: Group website

# **STOCK PERFORMANCE**





<sup>\*</sup>Company 50% owned by Dario Melpignano, 24.81% by Luigi Linotto and 25.19% by Matteo Linotto.



# Equity Research UPDATE NOTE FY21

**Furonext Growth Milan** 

UPDATES: This Research is an update coverage made by IR Top Consulting S.r.I. (IR Top) on Neosperience SpA (the "Company"). Update frequency might depend on circumstances considered to be important (corporate events and changes of recommendation, etc.) or on further advisory commitment. Last Research on the same Company was released on 24 January 2021. Opinions and estimates of this Research are as the date of this material and are subject to change. Information and opinions have been obtained from sources public and believed to be reliable, but no warranty is made as to their accuracy or correctness. Past performances of the Company are not guarantee of future results. During the last 12 months, the following indications have been disseminated:

Validity Time	Market Price	Target Price	Date
12 months	4.70	11.75	11 April 2022
12 months	5.40	11.66	24 January 2022

VALUATION METHODOLOGY (HORIZON: 12M): IR Top obtained a fair value using different valuation methodologies including Discounted Cash Flow method and Multiple-based models. Moreover, IR Top used a proprietary model, "EGM Positioning rating", which incorporates a number of variables selected by IR Top based on research of "Osservatorio EGM", managed by IR Top and focused on research about performance of Companies listed on Euronext Growth Milan.

Detailed information about the valuation or methodology and the underlying assumptions and information about the proprietary model used is accessible at IR Top premises.

#### RESEARCH TEAM:

Edoardo Fumagalli (Analyst, AIAF Associated)

No other people or companies participated or anyhow contributed to the Research. Neither the members of the research team, nor any person closely associated with them have any relationships or are involved in circumstances that may reasonably be expected to impair the objectivity of the Research, including interests or conflicts of interest, on their part or on the part of any natural or legal person working for them who was involved in producing the Research.

INTERESTS INVOLVED AND CONFLICTS: This document has been prepared by IR Top, Partner Equity Markets of Italian Stock Exchange, part of LSE Group, on behalf of the Company according to a contract, under which IR Top undertook to prepare this report expressing only independent, fair and balanced views on the Company. The fees agreed for this Research do not depend on the results of the Research.

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