





Appendix 1: The three surveys

(including the associated case studies)



Survey 1 General Information

In this survey, the term "Intangibles" refers to "non-physical resources which, either alone or in conjunction with other tangible or intangible resources, can generate a positive or a negative effect on the value of the organization in the short, medium and long term" (World Intellectual Capital Initiative, Intangibles Reporting Framework, 2016, Section 2.1., p. 13). Sometimes the concept of Intellectual Capital is also used as a substitute for intangibles (WICI Intangibles Reporting Framework, 2016, Section 2.2., p. 14). In this perspective, intangibles encompass human, organisational and relational capitals.

This survey consists of 4 sections:

- 1. Selected personal and professional data (1-9);
- 2. General questions on intangibles reporting (10-21);
- 3. A case study composed of a company's financial statements and selected notes;
- 4. Specific questions on intangibles reporting related to the case study (22-54).
- 5. The survey includes 54 questions and should take around 30 minutes to complete.

Please note that * indicates a mandatory question.

This survey is being completed on a fully anonymous basis. If you choose to share your contact details with us, these will not be used for any other purpose than sending you a copy of the report and/or an invitation to the below presentation/discussion event.

Deadline: 22 March 2021

If you need help or other information you can contact: stefano.zambon@unife.it

As a thank you for your completing this survey, we will be pleased to share with you an early copy of the Research Report when available, and to invite you to an **exclusive**, **tailored Discussion Session** of our research, its findings and implications with the research team, our partners ICAS, EFRAG and EFFAS, and selected European institutions in Q4 2021. You will be able to accept this offer by including your email address and the name of your organisation on the last page of the survey, once it is duly filled in. We will contact you in due course with the Research Report and your invitation to the event.

Thank you for your valuable collaboration.

The Research Team

Section One – Selected Personal and **Professional Data**

1. Current professional position
preparer (e.g., CFO, CAO) user (financial analyst/investor) other (e.g., auditor, professional, academic, member of an institution)*
2. For preparers : what type of organisation do you work for?* (please specify 2 options) listed company unlisted company large company SME other (please specify
OR
2. For users (financial analyst/investor)*
fund manager buy-side sell-side other (please specify)
OR
2. For other (please specify)
3. Country of birth
4. Gender male other prefer not to say*
5. Age group less than 30 years 30-39 50-59 60-69 70 and over*
6. Country of work
7. Studies High school Bachelor's degree Master PhD other (please specify)
8. Educational background (subject area)
9 Sector in which your organisation operates

Section Two – General questions on intangibles reporting

In this section, you will find questions relating to general issues about reporting on intangibles and its possible future.

10. In your opinion, is there any useful information on intangibles that is missing from today's financial reporting (reference to IAS 38)?

YES	NO	
Please comment.		
11. In your opinion, which is the most important in possible) [you do not have to reply to this question one (no. 10)]		
Brand(s)		
R&D		
Intellectual property and know-how		
Software and information systems		
Strategy and planning		
Business Model		
Customer satisfaction and loyalty		
Customer list		
Corporate reputation and image		
Relationships with suppliers		
Training		
Human Capital (competencies, skills, experience)	ce)	
Organisational climate (employee satisfaction & engagement)		
Intangibles-related risks and opportunities		
Other		
Please specify and/or comment		

12. In your opinion, which of the following be financially measured and included in basis?	0	,		
Brand(s)	at Cost	at Fair Value	at Value in use	
R&D	at Cost	at Fair Value	at Value in use	
Intellectual property and know-how	at Cost	at Fair Value	at Value in use	
Software and information systems	at Cost	at Fair Value	at Value in use	
Corporate reputation and image	at Cost	at Fair Value	at Value in use	
Training	at Cost	at Fair Value	at Value in use	
Human Capital	at Cost	at Fair Value	at Value in use	
Organisational Capital	at Cost	at Fair Value	at Value in use	
Intangibles-related risks (e.g., reputation	onal risk) 🔲 a	t Cost at Fair	Value at Value in use	
Customer list	at Cost	at Fair Value	at Value in use	
Other	at Cost	at Fair Value	at Value in use	
Please specify "Other"				
13. If for you it is relevant to be able to a for decision making and cash budgeting intangible assets that are recognised in which of the following information would (multiple answers are possible) [A customer list is an example of an inta automatically through business' operation replaced automatically.]	/financial plar i financial star i in your view b	nning) related to th tements and not a be most useful for the hat is generally con	e replacement of automatically replaced, that purpose? nsidered to be replaced	
Information on the types of intangible assets (e.g., customer list, patents, brands) and related amounts included in the balance sheet item 'Intangible Assets'				
Information on the amount of acquire item 'Intangible Assets'	ed intangible a	ssets that are incl	uded in the balance sheet	
Information on the expected useful life	fe of the categ	ories of intangible	assets	
Information on the management's as intangible assets that are included in the the management's assessment of the p intangible assets (that are not non-autor cash generation	e balance she eriod over whi	et item 'Intangible ch the most signifi	Assets'. Information on cant recognised	
Information on the management's assessment of when the most significant (non-automatically replaced) intangible assets would have to be substituted to maintain the contribution to the company's cash generation that these assets currently provide				
Information on specific risks that are related to (non-automatically replaced) intangible assetsOther (please specify)				

14. Would you consider it important that information can be provided to help your assessments on whether significant intangible assets - recognised in financial statements - are replaced "automatically" or not, as a result of the company's operations?				
Yes No				
Please specify and/or comment				
15. In your opinion, where should into be located/positioned in the corporation	,	, ,		
Financial statements				
Supplementary notes to financial	statements			
Management Commentary/Strate	egic Report			
Intellectual Capital Report				
Sustainability/Corporate Social R	esponsibility (CSR) Report			
Non-Financial Reporting Stateme	nt according to the EU Directiv	/e		
Integrated Report				
Please specify and/or comment				
16. In your opinion, in which form shintangibles be disclosed? (multiple of Financial figures Narrative disclosure KPIs A combination of the above Please specify and/or comment		nted/internally generated		
17. If you believe there is a general r generated intangibles, do you think to a cost-benefit analysis?		-		
YES NO NOT NECESSARILY				

Please comment

18. Should this extra information on intangibles be audited by a third party?

YES	NO	NOT NECESSARILY	
Please comment			
	nt is there an overlap between into nental, Social and Governance (Es	_	
not at all (0)	50% overlap (5)	complete overlap (10)	
Please comment/provide exampl	es		
20. In your opinion, which could be the most relevant current framework(s)/standard(s) for the measurement and disclosure of information on intangibles? (please specify at least the 3 most relevant options) IAS 38 on Intangible Assets Revised IAS 38 with a less conservative approach to recognition of intangibles as assets Management Commentary Practice Statement (revised version) International Integrated Reporting Framework by the IIRC Intangibles Reporting Framework by World Intellectual Capital Initiative EU Accounting Directive EU Non-Financial Reporting Directive Other Please specify and/or comment			
21. In your opinion, should intangibles-related information that is currently outside financial statements be subject to standardisation and/or mandatory guidance? Yes No Please comment			

Survey 1 Section Three - Case Study

The sector and its main features

The company is medium-sized and operates in a global sector where brand strength, research, and product and process innovation are key. The customer management relationship, the reputation and image, the competencies of the employees, the organisational procedures, as well as the effectiveness of information systems are further significant features of the firms competing in this international business environment.

The company is listed on a stock market and has a value of EUR 195.8 million. The average multiplier of EBITDA for listed companies in the sector is 11 (P/E is equal to 27.5), whilst for the company examined it is equal to 9 (P/E is equal to 23.5).

Company financial statements and selected notes

Financial Statements for the fiscal year 2019 (in kEUR)

Summary Balance Sheet	2019	2018
Cash	3,200	2,600
Receivables	7,500	6,800
Inventory	3,120	4,350
Financial Investments	1,200	950
Property, Plant and Equipment	35,230	33,100
Intangible Assets	32,500	32,300
Total Assets	82,750	80,100
Trade payables	6,800	9,050
Pension liabilities	1,120	1,150
Long term debt	5,340	6,400
Shareholder Equity (including Net Income)	69,490	63,500
Total Liabilities and Shareholder Equity	82,750	80,100

Income Statement	2019	2019 %	2019
Revenues	90,625	100%	86,746
Cost of sales	(68,532)	-76%	(71,150)
Other expenses	(343)	0%	(415)
EBITDA	21,750	24%	15,181
Depreciation and amortisation	(7,828)	-9%	(7,780)
Impairment losses	(91)	0%	0
EBIT	13,831	15%	7,401
Interest expenses	(288)	0%	(248)
Taxes	(5,340)	-6%	(2,799)
Net income	8,203	9%	4,354

Accounting policies information 2019 (selection)

According to IAS 38, intangible assets are identifiable non-monetary assets without physical substance, controlled by the company and able to produce future economic benefits. All the intangibles reported have an operational nature, i.e., they are linked to, and employed in, the core business of the company.

Recognisable intangible assets are initially measured at cost or fair value.

The company's intangible assets of the Statement of Financial Position (Summary Balance Sheet), which equals EUR 32,500,000 include:

- a) externally acquired brands of a carrying amount equal to EUR 20,250,000;
- b) externally acquired patents amounting to EUR 10,270,000;
- c) capitalised development expenditure (which have not yet led to patents) which amount to EUR 1.980 million (total annual amount of R&D expenditure is EUR 5 million; the expected time horizon of the impact of research output(s) is on average 5 years).

There is no goodwill.

All the above intangible assets are valued on amortised historical cost basis using the criteria set for tangible assets, and they are not revalued for financial reporting purposes.

Intangible assets with finite useful lives are amortised on a systematic basis over their useful life; the amount to be amortised and the recoverability of the carrying amount are determined in accordance with the IFRS criteria (IAS 38 and IAS 36).

Intangible assets with indefinite useful life (e.g., brands) are not amortised but tested for impairment at least once a year. Non-financial assets (tangible assets and intangible assets) are tested for impairment whenever events or changes in circumstances indicate that the carrying amounts for those assets may not be recoverable.

The financial statements for the fiscal year 2019 and 2018 are audited by a leading audit firm.

Section Four – Specific questions on intangibles reporting related to the case study

In this section, you will find specific questions that consider the annual report presented

annual report? (where 0= insufficient, 5=neutral and 10= excellent)		
insufficient (0)	neutral (5)	excellent (10)
23. In your opinion, to what extent to have more information available 0=not at all useful, 5=average and	on company brand(s) in the ann	_
not at all useful (0)	average (5)	very useful (10)
24. In particular, to what extent wo (where 0=not at all useful, 5=avera	3	orand(s) be useful?
Brand strength	Rating 0-10:	
Brand image/reputation	Rating 0-10:	
Brand contribution to EBITDA	Rating 0-10:	
Brand valuation/value	Rating 0-10:	
Marketing expenses per brand	Rating 0-10:	
Other please specify		
25. In your opinion, to what extent to have more information available report presented? (where 0=not at	on Research and Development (I	R&D) activities in the annual
not at all useful (0)	average (5)	very useful (10)

26. In particular, to what extent would the following information on R&D be useful? (where 0=not at all useful, 5=average and 10=very useful)
Detailed amounts of R&D expenditure Rating 0-10:
R&D expenses per segment of business Rating 0-10:
Revenues from products generated by internal R&D Rating 0-10:
No. of R&D projects nearing implementation Rating 0-10:
% of sales from the last 5 years' internal research Rating 0-10:
Average time to market of research output(s) Rating 0-10:
Expected time horizon during which each research outcome can affect profitability Rating 0-10:
Other: please specify
27. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on intellectual property and know-how in the annual report presented? (where 0=not at all useful, 5= average and 10=very useful)
not at all useful (0) average (5) very useful (10)
28. In particular, to what extent would the following information on intellectual property and know-how be useful? (where 0=not at all useful, 5=average and 10=very useful)
No. of active patents Rating 0-10:
No. of innovative procedures not patented Rating 0-10:
Revenues from the last 5 years' patents Rating 0-10:
Other: please specify
29. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on software and information systems in the annual report presented? (where 0=not at all useful, 5=average and 10=very useful)
not at all useful (0) average (5) very useful (10)
30. In particular, to what extent would the following information on software and information systems be useful? (where 0=not at all useful, 5=average and 10=very useful)
Degree of IT systems integration/substitutability Rating 0-10:
Maintenance costs Rating 0-10:
Compliance with cybersecurity standards/certifications Rating 0-10:
Data storage choices Rating 0-10:
Other: please specify

	ent would it be useful for your decision e on strategy and planning in the annuand 10=very useful)	
not at all useful (0)	average (5)	very useful (10)
	would the following information on str eful, 5=average and 10=very useful)	ategy and planning be
Description of strategic pilla	rs Rating 0-10:	
Mission and vision Rating	0-10:	
Market share Rating 0-10:		
Presence and main points o	f strategy/industrial plan Rating 0-10):
Other: please specify		
model is defined as "An organiz into outputs and outcomes that	able on business model in the annual reation's system of transforming inputs to aims to fulfil the organization's strateging term".) (where 0=not at all useful, 5=	hrough its business activities gic purposes and create value
not at all useful (0)	average (3)	very userur (10)
34. In particular, to what extent (where 0=not at all useful, 5=av	would the following information on bus verage and 10=very useful)	siness model be useful?
Description of business acti	vities/lines Rating 0-10:	
Illustration of value proposit	ion Rating 0-10:	
Description of input/output/	outcome Rating 0-10:	
Other: please specify		
to have more information availa	ent would it be useful for your decision able on customer satisfaction and loya useful, 5=average and 10=very useful	alty in the annual report
not at all useful (0)	average (5)	very useful (10)

•	would the following information on cu at all useful, 5=average and 10=very	
Customer attrition rate Ra	ating 0-10:	
Average customer retention	period Rating 0-10:	
Revenues from new custome	ers Rating 0-10:	
Repurchase rate (%) by custo	omers Rating 0-10:	
Other: please specify		
	nt would it be useful for your decision on customer list in the annual reportry useful)	_
not at all useful (0)	average (5)	very useful (10)
38. In particular, to what extent where 0=not at all useful, 5=ave	would the following information on cu erage and 10=very useful)	stomer list be useful?
Customer list size Rating 0-	10:	
Use of customer data Ratin	g 0-10:	
Management storage of cust	tomer data Rating 0-10:	
Purchase/Sale of customer of	data Rating 0-10:	
Other: please specify		
to have more information availab	nt would it be useful for your decision ble on corporate reputation and imag useful, 5=average and 10=very useful	ge in the annual report
not at all useful (0)	average (5)	very useful (10)
	would the following information on co at all useful, 5=average and 10=very	
Drivers of corporate reputation	on and image Rating 0-10:	
Types of reputation surveys	conducted Rating 0-10:	
Reputation level by custome	r groups/business lines Rating 0-10):
Other: please specify		

41. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on relationships with suppliers in the annual report presented? (where 0=not at all useful, 5=average and 10=very useful)		
not at all useful (0)	average (5)	very useful (10)
•	would the following information on rel seful, 5=average and 10=very useful)	
Data share among supply ch	nain participants Rating 0-10:	
Degree of value chain integr	ation Rating 0-10:	
Types of suppliers' product of	quality certifications Rating 0-10:	
Types of suppliers' environm	nental certifications Rating 0-10:	
Other: please specify		
	nt would it be useful for your decision ole on training in the annual report pr useful)	_
not at all useful (0)	average (5)	very useful (10)
44. In particular, to what extent (where 0=not at all useful, 5=ave	would the following information on tra erage and 10=very useful)	iining be useful?
Level of employee participat	ion in training courses Rating 0-10:	
Training costs on annual rev	enues Rating 0-10:	
No. of training courses comp	oleted by employees Rating 0-10:	
Post course salary increases	Rating 0-10:	
Other: please specify		
to have more information available	nt would it be useful for your decision ole on human capital (employee com (where 0=not at all useful, 5=average	petencies, skills, experience)
not at all useful (0)	average (5)	very useful (10)

•	be useful? (where 0=not at all usefu	
Employee turnover per function	on and geography Rating 0-10:	
Employee satisfaction and en	gagement Rating 0-10:	
Employee competence level	Rating 0-10:	
Other: please specify		
have more information available of	t would it be useful for your decision on organisational culture/climate (the annual report presented? (where	e.g., 'entities' DNA', employee
not at all useful (0)	average (5)	very useful (10)
,	vould the following information on o 0=not at all useful, 5=average and 1 0:	•
Salary and promotion packag	es Rating 0-10:	
Employee turnover/absences	Rating 0-10:	
Efficiency of production/comr	mercial procedures Rating 0-10:	
Other: please specify		
to have more information available	t would it be useful for your decision e on intangibles-related risks and o at all useful, 5=average and 10=very	opportunities in the annual
not at all useful (0)	average (5)	very useful (10)
*	ould the following information on int D=not at all useful, 5=average and 1	•
Customer relationships and lo	oyalty Rating 0-10:	
Employee development Ratin	ng 0-10:	
Product quality Rating 0-10:_		
Other: please specify		

	t would the above presented annual capital providers? (where 0=not at a	
not at all useful (0)	average (5)	very useful (10)
	t would the above presented annual company management? (where 0=n	•
not at all useful (0)	average (5)	very useful (10)
	report presented would the availabil s market value (as identified earlier in	
54. If more information on intang company's value in your opinion?	ibles were to be provided, which direct	ction would this affect the
Downwards		
Neutral/No effect		
Upwards		
Please specify and/or comment_		

¹ According to the IASB Conceptual Framework (2018), "the objective of general purpose financial reporting is to provide financial information about the reporting entity that is useful to existing and potential investors, lenders and other creditors in making decisions relating to providing resources to the entity" (para. 1.2). "Relevant financial information is capable of making a difference in the decisions made by users." (para. 2.6).

² According to the IASB Conceptual Framework (2018), "information can also help users to assess management's stewardship of the entity's economic resources" (para. 1.13). "Information about ... how its management discharged its stewardship responsibilities is usually helpful in predicting the entity's future returns on its economic resources" (para. 1.16).

Survey 2 Section Three - Case Study

The sector and its main features

The company is medium-sized and operates in a global sector where brand strength, research, and product and process innovation are key. The customer management relationship, the reputation and image, the competencies of the employees, the organisational procedures, as well as the effectiveness of information systems are further significant features of the firms competing in this international business environment.

The company is listed on a stock market with a value of EUR 195.8 million. The average multiplier of EBITDA for listed companies of that sector is 11 (P/E is equal to 27.5), whilst for the company examined it is equal to 9 (P/E is equal to 23.5).

Financial statements and selected notes

[with internally generated brands, intellectual property and customer list that are capitalised at fair value, and R&D and related processes that are capitalised at cost]

Financial Statements for the fiscal year 2019 (in kEUR)

Summary Balance Sheet	2019	2018
Cash	3,200	2,600
Receivables	7,500	6,800
Inventory	3,120	4,350
Financial Investments	1,200	950
Property, Plant and Equipment	35,230	33,100
Intangible Assets	73,330	75,238
Total Assets	123,580	123,038
Trade payables	6,800	9,050
Pension liabilities	1,120	1,150
Long term debt	5,340	6,400
Shareholder Equity (including Net Income)	110,320	106,438
Total Liabilities and Shareholder Equity	123,580	123,038

Income Statement	2019	2019 %	2019
Revenues	90,625	100%	86,746
Cost of sales	(68,192)	-75%	(71,150)
Other expenses	(343)	0%	(415)
EBITDA	22,090	24%	15,181
Depreciation and amortisation	(8,048)	-3%	(8,780)
Impairment losses	(91)	0%	(85)
EBIT	13,951	21%	6,316
Interest expenses	(182)	0%	(248)
Taxes	(5,263)	-12%	(2,367)
Net income	8,506	9%	3,701

Accounting policies information 2019 (selection)

Following the Utopia GAAPs adopted by the company, intangible assets are identifiable non-monetary assets without physical substance, controlled by the company and able to produce future economic benefits. All the intangibles reported have an operational nature, i.e., they are linked to, and employed in, the core business of the company.

In accordance with those GAAPs, externally acquired intangibles are initially valued at cost or fair value, which corresponds to their purchase price.

Internally generated intangibles are recognised and valued on the basis of their fair value, that is determined as the cash flows expected from those assets discounted at the WACC of the company.

All intangible assets (of internal or external origin) with finite useful lives are amortised on a systematic basis over their useful life. All intangible assets (of internal or external origin) with indefinite useful lives are not amortised but tested for impairment at least once a year.

Non-financial assets (of tangible and intangible nature) are tested for impairment whenever events or changes in circumstances indicate that the carrying amounts for those assets may not be recoverable.

Please note that financial statements include both intangible assets recognised according to IFRS (see letters a., b. and c. below) and intangible assets that would not be recognised in financial statements prepared according to IFRS, i.e., IAS 38 (see letters d., e., f. and g. below).

Specifically, the item "Intangible Assets" include the following:

- a) externally acquired brands;
- b) externally acquired patents;
- c) capitalised development expenditure;
- d) capitalised research expenditure;
- e) internally generated brands;
- f) internally generated customer list;
- g) internally developed patents and know how.

There is no goodwill.

The above intangible assets are valued as follows:

- a) The carrying amount of the externally acquired brands equals EUR 20.250 million.
- b) The carrying value of externally acquired patents amounts to EUR 10.270 million.
- c) The amortised cost of capitalised Development expenditure (which have not yet led to patents) amounts to EUR 1.980 million. The total annual amount of R&D expenditure is about EUR 5 million; the expected time horizon of the impact of research outputs is on average 5 years.
- d) The value of Research expenditure is based on the capitalised cost to be amortised over a 5-year period. The net amount of capitalised research expenditure in the Statement of financial position (Balance sheet) is equal to EUR 5.540 million. The amount of research expenditure capitalised for the current year, which is equal to EUR 950,000, corresponds to the personnel cost of the R&D department. The amortisation of capitalised research costs for the current year is equal to EUR 1,110,000. Note that research expenditure cannot be recognised on a balance sheet prepared according to IFRS (IAS 38).

- e) The fair value of internally generated brands is based on the discounted future cash flows of EUR 16.590 million that is expected to be generated by them. The total cost incurred over the years for the development of internally generated brands is estimated to be equal to EUR 1,950,000. Note that internally generated brands cannot be recognised on a balance sheet prepared according to IFRS (IAS 38).
- f) The fair value of customer list amounts to EUR 6.230 million. The total cost incurred over the years for the development of internally generated brands is estimated to be equal to EUR 1,340,000. Note that customer lists cannot be recognised on a balance sheet prepared according to IFRS (IAS 38).
- g) The fair value of internally developed patents and know how amounts to EUR 12.470 million. The total cost incurred over the years for the development of internally patents and know how is estimated to be equal to EUR 3,990,000. Note that these types of assets cannot be recognised on a balance sheet prepared according to IFRS (IAS 38).

Note that the e), f), and g) valuations above are determined on the basis of expected discounted cash flows referring to those assets as forecast by the management. Expected cash flows are discounted by the WACC of the company that is equal to 5.4%, and which is consistent with the risk of the company and its debt-to-equity target. The projected cash flow numbers are derived from the 5-year financial plan elaborated by the management and validated by the company board. Both the expected cash flows and the WACC are audited by a primary audit firm according to the relevant auditing standards.

Internally developed intangible assets have been first recognised on the Balance sheet in 2017 (at their fair value). No new internally generated intangible assets have been capitalised in 2018 and 2019, with the exception of the research expenditure. No impairment of these assets has been carried out in 2018 and 2019.

Tangible assets are recognised using the cost model and stated at their purchase price or construction cost including any costs directly attributable to bringing the asset to the location and condition necessary for it. Depreciation of tangible assets begins when they are available for use, and is made on a systematic basis over their useful life, i.e. the period over which an asset is expected to be available for use by the company. They are tested for impairment whenever events or changes in circumstances indicate that the carrying amounts for those assets may not be recoverable.

Inventories, including compulsory stock, are measured at the lower of purchase or production cost and net realisable value.

Pension liabilities are the net of the present value of defined benefit plan obligations and external plan assets.

There has been a distribution of dividends.

The financial statements for the fiscal year 2019 and 2018 are audited by a leading audit firm.

Section Four – Specific questions on intangibles reporting related to the case study

In this section, you will find specific questions that consider the annual report presented.

annual report? (where 0= insufficient, 5=neutral and 10= excellent)		
insufficient (0)	neutral (5)	excellent (10)
23. In your opinion, to what extent to have more information available 0=not at all useful, 5=average and	on company brand(s) in the ann	_
not at all useful (0)	average (5)	very useful (10)
24. In particular, to what extent wo (where 0=not at all useful, 5=avera	8	orand(s) be useful?
Brand strength	Rating 0-10:	
Brand image/reputation	Rating 0-10:	
Brand contribution to EBITDA	Rating 0-10:	
Brand valuation/value	Rating 0-10:	
Marketing expenses per brand	Rating 0-10:	
Other: please specify		
25. In your opinion, to what extent to have more information available report presented? (where 0=not at	on Research and Development	(R&D) activities in the annual
not at all useful (0)	average (5)	very useful (10)

26. In particular, to what extent would the following information on R&D be useful? (where 0=not at all useful, 5=average and 10=very useful)
Detailed amounts of R&D expenditure Rating 0-10:
R&D expenses per segment of business Rating 0-10:
Revenues from products generated by internal R&D Rating 0-10:
No. of R&D projects nearing implementation Rating 0-10:
% of sales from the last 5 years' internal research Rating 0-10:
Average time to market of research output(s) Rating 0-10:
Expected time horizon during which each research outcome can affect profitability Rating 0-10:
Other: please specify
27. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on intellectual property and know-how in the annual report presented? (where 0=not at all useful, 5= average and 10=very useful)
not at all useful (0) average (5) very useful (10)
28) In particular, to what extent would the following information on intellectual property and know-how be useful? (where 0=not at all useful, 5=average and 10=very useful)
No. of active patents Rating 0-10:
No. of innovative procedures not patented Rating 0-10:
Revenues from the last 5 years' patents Rating 0-10:
Other: please specify
29. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on software and information systems in the annual report presented? (where 0=not at all useful, 5=average and 10=very useful)
not at all useful (0) average (5) very useful (10)
30. In particular, to what extent would the following information on software and information systems be useful? (where 0=not at all useful, 5=average and 10=very useful)
Degree of IT systems integration/substitutability Rating 0-10:
Maintenance costs Rating 0-10:
Compliance with cybersecurity standards/certifications Rating 0-10:
Data storage choices Rating 0-10:
Other: please specify

	ent would it be useful for your decision e on strategy and planning in the annuand 10=very useful)	· ·
not at all useful (0)	average (5)	very useful (10)
•	t would the following information on stra tful, 5=average and 10=very useful)	ategy and planning be
Description of strategic pilla	rs Rating 0-10:	
Mission and vision Rating	0-10:	
Market share Rating 0-10		
Presence and main points of	of strategy/industrial plan Rating 0-10	:
Other: please specify		
The state of the s	t aims to fulfil the organisation's strateging term".) (where 0=not at all useful, 5=	
34. In particular, to what extent (where 0=not at all useful, 5=av	t would the following information on bus verage and 10=very useful)	siness model be useful?
Description of business acti	ivities/lines Rating 0-10:	
Illustration of value proposit	tion Rating 0-10:	
Description of input/output/	outcome Rating 0-10:	
Other: please specify		
to have more information availa	ent would it be useful for your decision able on customer satisfaction and loya useful, 5=average and 10=very useful)	lty in the annual report
not at all useful (0)	average (5)	very useful (10)

36. In particular, to what exterior loyalty be useful? (where 0=1)	0		atisfaction and
Customer attrition rate	Rating 0-10:		
Average customer retenti	on period Rating 0-10:		
Revenues from new custo	omers Rating 0-10:		
Repurchase rate (%) by c	ustomers Rating 0-1	.0:	
Other: please specify			
37. In your opinion, to what enhave more information availant all useful, 5=average and 10	ble on customer list in t	-	
not at all useful (0)	average	(5)	very useful (10)
38. In particular, to what extermination (where 0=not at all useful, 5=	O		st be useful?
Customer list size Rating	g 0-10:		
Use of customer data R	ating 0-10:		
Management storage of	customer data Rating 0)-10:	
Purchase/Sale of custom	ner data Rating 0-10:		
Other: please specify			
39. In your opinion, to what e to have more information ava presented? (where 0=not at a	ilable on corporate rep u	utation and image in the a	
not at all useful (0)	average ((5)	very useful (10)
40. In particular, to what exterimage be useful? (where 0=r	_	•	eputation and
Drivers of corporate repu	tation and image Rating	g 0-10:	
Types of reputation surve	ys conducted Rating 0-	-10:	
Reputation level by custo	mer groups/business lin	nes Rating 0-10:	
Other: please specify			

	nt would it be useful for your decision on relationships with suppliers in the erage and 10=very useful)	
not at all useful (0)	average (5)	very useful (10)
•	would the following information on rel seful, 5=average and 10=very useful)	
Data share among supply ch	ain participants Rating 0-10:	
Degree of value chain integra	ation Rating 0-10:	
Types of suppliers' product of	quality certifications Rating 0-10:	
Types of suppliers' environm	ental certifications Rating 0-10:	
Other: please specify		
	nt would it be useful for your decision ble on training in the annual report pr useful)	_
not at all useful (0)	average (5)	very useful (10)
44. In particular, to what extent where 0=not at all useful, 5=ave	would the following information on tra erage and 10=very useful)	iining be useful?
Level of employee participat	ion in training courses Rating 0-10:	
Training costs on annual reve	enues Rating 0-10:	
No. of training courses comp	pleted by employees Rating 0-10:	
Post course salary increases	Rating 0-10:	
Other: please specify		
to have more information availab	nt would it be useful for your decision ble on human capital (employee com (where 0=not at all useful, 5=average	petencies, skills, experience)
not at all useful (0)	average (5)	very useful (10)

•	be useful? (where 0=not at all usefu	
Employee turnover per function	on and geography Rating 0-10:	
Employee satisfaction and en	gagement Rating 0-10:	
Employee competence level	Rating 0-10:	
Other: please specify		
have more information available of	t would it be useful for your decision on organisational culture/climate (eithe annual report presented? (where	e.g., 'entities' DNA', employee
not at all useful (0)	average (5)	very useful (10)
•	vould the following information on org t all useful, 5=average and 10=very u	•
Salary and promotion package		
Employee turnover/absences		
	mercial procedures Rating 0-10:	
Other: please specify	mercial procedures Training of 10.	
49. In your opinion, to what extent to have more information available	t would it be useful for your decision le on intangibles-related risks and o at all useful, 5=average and 10=very	pportunities in the annual
not at all useful (0)	average (5)	very useful (10)
•	ould the following information on int 0=not at all useful, 5=average and 10	_
Customer relationships and le	oyalty Rating 0-10:	
Employee development Ratir	ng 0-10:	
Product quality Rating 0-10:		
Other: please specify		

	would the above presented annual capital providers? (where 0=not at a	
not at all useful (0)	average (5)	very useful (10)
	would the above presented annual company management? (where 0=n	-
not at all useful (0)	average (5)	very useful (10)
	report presented would the availabil market value (as identified earlier in	
54. If more information on intangit company's value in your opinion?	oles were to be provided, which dire	ction would this affect the
Downwards		
Neutral/No effect		
Upwards		
Please specify and/or comment		
assets on the balance sheet - as i	would the recognition of the interna n the annual report presented – he timing, and uncertainty of the comp	Ip to provide information that
no contribution (0)	average (5)	very useful (10)

³ According to the IASB Conceptual Framework (2018), "the objective of general purpose financial reporting is to provide financial information about the reporting entity that is useful to existing and potential investors, lenders and other creditors in making decisions relating to providing resources to the entity" (para. 1.2). "Relevant financial information is capable of making a difference in the decisions made by users." (para. 2.6).

⁴ According to the IASB Conceptual Framework (2018), "information can also help users to assess management's stewardship of the entity's economic resources" (para. 1.13). "Information about ... how its management discharged its stewardship responsibilities is usually helpful in predicting the entity's future returns on its economic resources" (para. 1.16).

56. In the annual report presented, the internally generated intangible assets valued at fair value are subject to amortisation (if they have finite useful lives) or impairment test (if they have indefinite useful lives). In your opinion, would it be more useful for decision making and assessments if the fair value of intangibles were to be determined annually at the end of each financial year without applying amortisation?
Yes No
Please comment
57. In the case of adoption by the company of an annual fair value determination for internally generated intangible assets (see previous question), what would be your preferred option for treating the yearly change/variation in these fair values?
Statement of Financial Position/P&L Account
Statement of "Other Comprehensive Income" (OCI)
Equity in the Statement of Financial Position/Balance Sheet
Please comment

Survey 3 Section Three – Case Study

The sector and its main features

The company is medium-sized and operates in a global sector where brand strength, research, and product and process innovation are key. The customer management relationship, the reputation and image, the competencies of the employees, the organisational procedures, as well as the effectiveness of information systems are further significant features of the firms competing in this international business environment.

The company is listed on a stock market with a value of EUR 195.8 million. The average multiplier of EBITDA for listed companies of that sector is 11 (P/E is equal to 27.5), whilst for the company examined it is equal to 9 (P/E is equal to 23.5).

Corporate/Non-financial report 2019

[Traditional financial statements + KPIs and narratives on human, organisational and relational capitals]

Financial Statements for the fiscal year 2019 (in kEUR)

Summary Balance Sheet	2019	2018
Cash	3,200	2,600
Receivables	7,500	6,800
Inventory	3,120	4,350
Financial Investments	1,200	950
Property, Plant and Equipment	35,230	33,100
Intangible Assets	32,500	32,300
Total Assets	82,750	80,100
Trade payables	6,800	9,050
Pension liabilities	1,120	1,150
Long term debt	5,340	6,400
Shareholder Equity (including Net Income)	69,490	63,500
Total Liabilities and Shareholder Equity	82,750	80,100

Income Statement	2019	2019 %	2019
Revenues	90,625	100%	86,746
Cost of sales	(68,532)	-76%	(71,150)
Other expenses	(343)	0%	(415)
EBITDA	21,750	24%	15,181
Depreciation and amortisation	(7,828)	-9%	(7,780)
Impairment losses	(91)	0%	0
EBIT	13,831	15 %	7,401
Interest expenses	(288)	0%	(248)
Taxes	(5,340)	-6%	(2,799)
Net income	8,203	9%	4,354

Accounting policies information 2019 (selection)

According to IAS 38, intangible assets are identifiable non-monetary assets without physical substance, controlled by the company and able to produce future economic benefits. All the intangibles reported have an operational nature, i.e., they are linked to, and employed in, the core business of the company.

Recognisable intangible assets are initially measured at cost or fair value.

The company's intangible assets of the Statement of financial position (Summary Balance Sheet), which equals EUR 32,500,000 include:

- a) externally acquired brands of a carrying amount equal to EUR 20,250,000;
- b) externally acquired patents amounting to EUR 10,270,000;
- c) capitalised development expenditure (which have not yet led to patents) which amount to EUR 1.980 million (total annual amount of R&D expenditure is EUR 5 million; the expected time horizon of the impact of research output(s) is on average 5 years).

There is no goodwill.

All the above intangible assets are valued on amortised historical cost basis using the criteria set for tangible assets, and they are not revalued for financial reporting purposes.

Intangible assets with finite useful lives are amortised on a systematic basis over their useful life; the amount to be amortised and the recoverability of the carrying amount are determined in accordance with the IFRS criteria (IAS 38 and IAS 36).

Intangible assets with indefinite useful life (e.g., brands) are not amortised but tested for impairment at least once a year. Non-financial assets (tangible assets and intangible assets) are tested for impairment whenever events or changes in circumstances indicate that the carrying amounts for those assets may not be recoverable.

The financial statements for the fiscal year 2019 and 2018 are audited by a leading audit firm.

In 2019 company report, the following non-financial information on intangibles is also provided on a voluntary basis:

Company purpose: It is to "help the world run better and improve people's lives by empowering our customers and employees to create a better economy, society, and environment for the world."

Strategy and Planning: The company's strategy can be illustrated using the following three key strategic pillars:

- High quality of delivered products and services to dynamically maintain the international competitive edge of the company;
- Strong innovation and research culture promoted through incentives and an agile development system open to collaborations with research centres, customers and territories;
- Flexible and clear organisational procedures achieved through IT systems and the empowerment of highly skilled and competent employees.

Business model: "The company's business model is built to manage changing market demand and to capture new business opportunities through research and innovation. Customer focus and motivated employees are key to drive our business, create stakeholder value and to build a stronger company long term" (extract from company annual report).

Intangibles-related KPIs per category of intangible capital (drawn largely from the Generic KPIs suggested by WICI – www.wici-global.com/kpis/):

Human capital:

- No. of employees at the year-end: **419** (390 in 2018)
- Average no. of employee training hours: 2,264 (5,544 in 2018)¹
- Competencies turnover: **70.21**% (85.31% in 2018)²
- Degree of employee satisfaction: **6/10** (7/10 in 2018)³

Organisational capital:

- Internal organisational climate survey: 57% of employees are positively satisfied (69% in 2018)⁴
- Costs for the innovation/maintenance of IT systems per year: EUR 94,126 (EUR 108,176 in 2018)
- No. of organisational development project proposals from employees: **30** (45 in 2018)
- No. of organisational development project proposals from employees implemented:
 25% (35% in 2018)
- Employee Retention rate: **80**% (87% in 2018)
- New product ratio: 18% (24% in 2018)⁵
- Value added per employee: EUR **107,398** (113,065 in 2018)

Relationship capital:

- No. of active partnerships and joint ventures: **10** (15 in 2018)
- Average no. of suppliers per product/service line: **9** (10 in 2018)
- Customer satisfaction per product/service line: **6/10** (6.95/10 in 2018)
- Reputation level resulting from independent external survey: **4.9/10** (5.8/10 in 2018)
- Total no. of clients: **23** (31 in 2018)
- Percentage of revenues from top 5 customers: **52**% (44% in 2018)

Risks and opportunities: The organisational risk appetite is aligned with the changes that occur in the external environment and communicated and managed throughout the organisation via the risk management system. In particular, the analysis of risks and opportunities is carried out by the management in such a way that, on the one hand, mitigation measures to prevent or reduce collateral effects are identified and, on the other, incentive actions to achieve the improvements are set up.

The key risk categories are: legal and compliance, human rights, employee development, product quality, innovation and research activity, customer relationships and loyalty, reputation, and Green House Gas (GHG) emissions and reductions.

The Key Risk Indicators – KRIs provided in the report (and drawn from the Generic KPIs suggested by WICI – www.wici-global.com/kpis/) are the following:

¹ Amount of training hours on the number of employees (total and for HQ employees and sales' people)

 $^{^{2}}$ Calculated as the percentage of productive personnel capable of covering at least three tasks.

 $[\]ensuremath{^3}$ Employee satisfaction survey's results.

 $^{^{\}mbox{\tiny 4}}$ Organisational climate survey's results.

 $^{^{5}}$ Calculated as sales of products or services within 3 years from the beginning of their selling / total sales.

- 1) Compensation claims in pending lawsuits
- 2) Diversification of risks (No. of main factories of suppliers of core products, or Herfindahl-Hirschman Index, showing the degree of decentralisation of the share of major products in relation to total sales)
- 3) Sale revenue concentration on main product/service lines
- 4) Sale revenue concentration on top 5 customers
- 5) Number of suppliers per product/service line
- 6) Level of reputational risk

Stakeholder Engagement: The stakeholder engagement is mainly performed through employee surveys, customer satisfaction assessment, ongoing conversations with regulators and non-governmental organisations. The surveys are run by an external consultancy company. The Board is regularly updated on the key insights deriving from the stakeholder engagement exercises.

Section Four – Specific questions on intangibles reporting related to the case study

In this section, you will find specific questions that consider the annual report presented.

annual report? (where 0= insufficient, 5=neutral and 10= excellent)			
insufficient (0)	neutral (5)	excellent (10)	
23. In your opinion, to what extent to have more information available 0=not at all useful, 5=average and	on company brand(s) in the ann	_	
not at all useful (0)	average (5)	very useful (10)	
24. In particular, to what extent wo (where 0=not at all useful, 5=avera	9	orand(s) be useful?	
Brand strength	Rating 0-10:		
Brand image/reputation	Rating 0-10:		
Brand contribution to EBITDA	Rating 0-10:		
Brand valuation/value	Rating 0-10:		
Marketing expenses per brand	Rating 0-10:		
Other Please specify			
25. In your opinion, to what extent to have more information available report presented? (where 0=not at	on Research and Development	(R&D) activities in the annual	
not at all useful (0)	average (5)	very useful (10)	

26. In particular, to what extent would the following information on R&D be useful? (where 0=not at all useful, 5=average and 10=very useful)
Detailed amounts of R&D expenditure Rating 0-10:
R&D expenses per segment of business Rating 0-10:
Revenues from products generated by internal R&D Rating 0-10:
No. of R&D projects nearing implementation Rating 0-10:
% of sales from the last 5 years' internal research Rating 0-10:
Average time to market of research output(s) Rating 0-10:
Expected time horizon during which each research outcome can affect profitability Rating 0-10:
Other: please specify
27. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on intellectual property and know-how in the annual report presented? (where 0=not at all useful, 5= average and 10=very useful)
not at all useful (0) average (5) very useful (10
28) In particular, to what extent would the following information on intellectual property and know-how be useful? (where 0=not at all useful, 5=average and 10=very useful)
No. of active patents Rating 0-10:
No. of innovative procedures not patented Rating 0-10:
Revenues from the last 5 years' patents Rating 0-10:
Other: please specify
29. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on software and information systems in the annual report presented? (where 0=not at all useful, 5=average and 10=very useful)
not at all useful (0) average (5) very useful (10
30. In particular, to what extent would the following information on software and information systems be useful? (where 0=not at all useful, 5=average and 10=very useful)
Degree of IT systems integration/substitutability Rating 0-10:
Maintenance costs Rating 0-10:
Compliance with cybersecurity standards/certifications Rating 0-10:
Data storage choices Rating 0-10:
Other: please specify

31. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on strategy and planning in the annual report presented? (where 0=not at all useful, 5=average and 10=very useful)		
not at all useful (0)	average (5)	very useful (10)
	would the following information on str ful, 5=average and 10=very useful)	ategy and planning be
Description of strategic pilla	rs Rating 0-10:	
Mission and vision Rating	0-10:	
Market share Rating 0-10:		
Presence and main points o	f strategy/industrial plan Rating 0-10):
Other: please specify		
model is defined as "An organis into outputs and outcomes that	able on business model in the annual relation's system of transforming inputs to aims to fulfil the organisation's strateging term".) (where 0=not at all useful, 5= average (5)	through its business activities gic purposes and create value
	would the following information on bu	
Description of business acti	vities/lines Rating 0-10:	
Illustration of value proposit	ion Rating 0-10:	
Description of input/output/	outcome Rating 0-10:	
Other: please specify		
to have more information availa	ent would it be useful for your decision able on customer satisfaction and loy auseful, 5=average and 10=very useful	alty in the annual report
not at all useful (0)	average (5)	very useful (10)

36. In particular, to what exterior loyalty be useful? (where 0=1)	0		atisfaction and
Customer attrition rate	Rating 0-10:		
Average customer retenti	on period Rating 0-10:		
Revenues from new custo	omers Rating 0-10:		
Repurchase rate (%) by c	ustomers Rating 0-1	.0:	
Other: please specify			
37. In your opinion, to what enhave more information availant all useful, 5=average and 10	ble on customer list in t	-	
not at all useful (0)	average	(5)	very useful (10)
38. In particular, to what extermination (where 0=not at all useful, 5=	O		st be useful?
Customer list size Rating	g 0-10:		
Use of customer data R	ating 0-10:		
Management storage of	customer data Rating 0)-10:	
Purchase/Sale of custom	ner data Rating 0-10:		
Other: please specify			
39. In your opinion, to what e to have more information ava presented? (where 0=not at a	ilable on corporate rep u	utation and image in the a	
not at all useful (0)	average ((5)	very useful (10)
40. In particular, to what exterimage be useful? (where 0=r	_	•	eputation and
Drivers of corporate repu	tation and image Rating	g 0-10:	
Types of reputation surve	ys conducted Rating 0-	-10:	
Reputation level by custo	mer groups/business lin	nes Rating 0-10:	
Other: please specify			

41. In your opinion, to what extent would it be useful for your decision making and assessments to have more information available on relationships with suppliers in the annual report presented? (where 0=not at all useful, 5=average and 10=very useful)		
not at all useful (0)	average (5)	very useful (10)
•	would the following information on rel seful, 5=average and 10=very useful)	
Data share among supply ch	ain participants Rating 0-10:	
Degree of value chain integra	ation Rating 0-10:	
Types of suppliers' product of	quality certifications Rating 0-10:	
Types of suppliers' environm	ental certifications Rating 0-10:	
Other: please specify		
	nt would it be useful for your decision ble on training in the annual report pr useful)	_
not at all useful (0)	average (5)	very useful (10)
44. In particular, to what extent where 0=not at all useful, 5=ave	would the following information on tra erage and 10=very useful)	iining be useful?
Level of employee participat	ion in training courses Rating 0-10:	
Training costs on annual reve	enues Rating 0-10:	
No. of training courses comp	pleted by employees Rating 0-10:	
Post course salary increases	Rating 0-10:	
Other: please specify		
to have more information availab	nt would it be useful for your decision ble on human capital (employee com (where 0=not at all useful, 5=average	petencies, skills, experience)
not at all useful (0)	average (5)	very useful (10)

· · · · · · · · · · · · · · · · · · ·	be useful? (where 0=not at all usefu	
Employee turnover per function	on and geography Rating 0-10:	
Employee satisfaction and en	gagement Rating 0-10:	
Employee competence level	Rating 0-10:	
Other: please specify		
have more information available	t would it be useful for your decision on organisational culture/climate (ethe annual report presented? (where	e.g., 'entities' DNA', employee
not at all useful (0)	average (5)	very useful (10)
· · · · · · · · · · · · · · · · · · ·	vould the following information on org t all useful, 5=average and 10=very u	•
Gender equality Rating 0-1	.0:	
Salary and promotion package	es Rating 0-10:	
Employee turnover/absences	Rating 0-10:	
Efficiency of production/comr	mercial procedures Rating 0-10:	
Other: please specify		
to have more information availab	It would it be useful for your decision le on intangibles-related risks and o at all useful, 5=average and 10=very	pportunities in the annual
not at all useful (0)	average (5)	very useful (10)
•	ould the following information on int 0=not at all useful, 5=average and 10	_
Customer relationships and lo	yalty Rating 0-10:	
Employee development Rating	g 0-10:	
Product quality Rating 0-10:		
Other: please specify		

	nt would it be useful for your decision ble on company's stakeholder engag useful)	_
not at all useful (0)	average (5)	very useful (10)
•	would the following information on co 0=not at all useful, 5=average and 10	
No. of company committees	with citizens/customers Rating 0-10):
No. of recipients of company	's newsletter Rating 0-10:	
No. of website visitors Ratin	g 0-10:	
No. of public events organise	ed by the company Rating 0-10:	
Other: please specify		
reputation in 2019 (4.9/10) as a Yes No	al report presented would you conside an intangible liability or a decrease in	•
Please comment		
54. In your opinion, to what exte decision-making by financial ca	ent would the above presented annual pital providers?	report be useful for financial
not at all useful (0)	average (5)	very useful (10)
	nt would the above presented annual company management? (where 0=n	
not at all useful (0)	average (5)	very useful (10)
	al report presented would the availab y's market value (as identified earlier i	-
57. If more information on intang company's value in your opinion	gibles were to be provided, which dire ?	ction would this affect the
Downwards		
Neutral/No effect		
Upwards		
Please specify and/or comment.		