FINANCIAL ANALYSIS



•GROUP NUMBER 5 •
•ACCOUNTING, FINANCE & CONTROL •
•PROFESSOR DEBORAH AGOSTINO•

MORELLI GABRIELE 10803610 NANNARONE ANNALISA 10666564 PANDU BAGUSPEKERTI 10834602 PEIRCE CHIANESE IACOPO 10652635 PORTACCIO MATTEO 10661228 RORANDELLI ALBERTO 10664426



INDEX

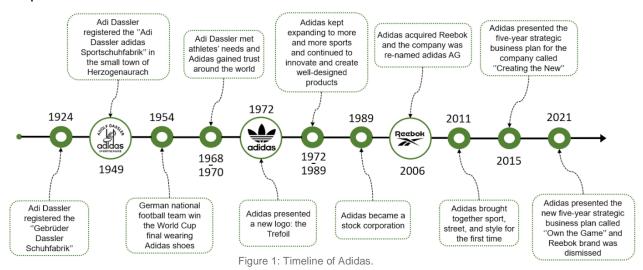
INTRODUCTION	2
STRATEGIC ANALYSIS	2
Supplier Relations, Outsourcing and Distribution channels	3
Sustainability	3
Employee Treatment	3
R&D	4
Marketing & Brand Visibility	4
FINANCIAL ANALYSIS	5
Balance sheet	5
Income statement	7
Cash flow statement	7
INDICATORS ANALYSIS	8
Segmental Analysis	9
Net Profit margin	9
ROE	10
Financial Leverage and ROI	11
Leverage Risk and Operational Efficiency	12
Quick Ratio	13
Inventory Turnover Ratio	13
DSO/DPO	14
Capex Coverage Ratio	15
CONCLUSIONS	16
OUTLOOK	16
SITOGRAPHY	17
ANNEVES	10





INTRODUCTION

Founded and headquartered in Germany, Adidas is the largest sports manufacturer in Europe, and second-largest in the world. With revenue of €19,8 billion in 2020, its core business dwells in designing and manufacturing shoes, clothing, and accessories. The company, led by reconfirmed CEO Kasper Rorsted, is the holding of the Adidas Group, which also includes Reebok, that holds 8.33% of the German football club Bayern München and the digital enterprise Runtastic.



Adidas is positioned as a premium sportswear brand accessible to everyone, from elite professional athletes and teams to any individual who wants to make sport part of their lives. Adidas has just presented its new five-year strategy: "Own the Game", designed to significantly increase sales and profitability and gain market share by 2025 and, as part of it, they decided to disinvest from Reebok.

In order to better understand the overall environment in which Adidas operates and to carry out the following financial analysis, a strategic analysis was performed.

STRATEGIC ANALYSIS

FIRM INFRASTRUCTURE

Dual board system → Executive Board (management) and Supervisory Board (advice and supervision). Five standing committees → General, Audit, Nomination, Mediation and Steering committees.

HUMAN RESOURCES MANAGEMENT

Diversity, equality and inclusion. Attracting and retaining top talent, internal pipeline for critical leadership position and wide range of learning and development opportunities.

PROCUREMENT

Importance of the long-term relationship with their suppliers. 132 independent manufacturing partners. Partnership with ONGs for sourcing.

TECHNOLOGY DEVELOPMENT

Innovative technologies \rightarrow additive manufacturing, new running technology that provide propulsive feeling, new apparel technology to deal with all weather conditions, products made of plastic waste collected from beaches and costal regions. New investments in digital to expand e-commerce, adidas app and perform data-driven decisions

INBOUND LOGISTIC

Almost 100% outsourcing with independent manufacturing partners. Most of them are in Asia.

OPERATIONS

Manufacturing partners receive detailed specification for production and delivery. They are subjected to quality, social and environmental performances review

OUTBOUND

Global network of distribution centers for efficient and effective service. 29 out of 64 distribution centers are directly owned and operated by Adidas. 9 centers are dedicated to e-

MARKETING

Focus on brand narrative, leverage collaborations with high-profile partners, big symbols in sport and event whit global reach. Attention in maintaining and enhancing brand desirability.

SERVICE

Take-back program to reduce environmental impact. Feedback from retail partners. Measurement of the level of engagement and motivations of employee. Tracking the progresses in sustainability.





Supplier Relations, Outsourcing and Distribution channels

In order to maintain cost competitive advantage in the market, Adidas is outsourcing almost 100% of production to independent manufacturing partners, whose performances are constantly monitored by two indicators: C-KPI which evaluates fundamental elements of social compliance (e.g. management commitment) and E-KPI for environmental compliances. Because of the significant role represented by suppliers, of the 132 independent manufacturing partners, 61% have worked with Adidas for at least 10 years, and 30% for more than 20, even though they require high standards for the onboarding on the supply chain.

Furthermore, to deliver their product they use a global distribution network that allows them to serve global demand efficiently and effectively. The 54 distribution centres are split based on the channel they serve: 17 on all channels, 38 only on retail and wholesale, 9 on e-commerce.

Sustainability

Adidas is a pioneer in sustainability as stated in the new strategy "Own the Game": by 2025, nine out of ten of their articles will be sustainable. According to the CEO of Adidas, 70% of Adidas customers prefer buying sustainable products.

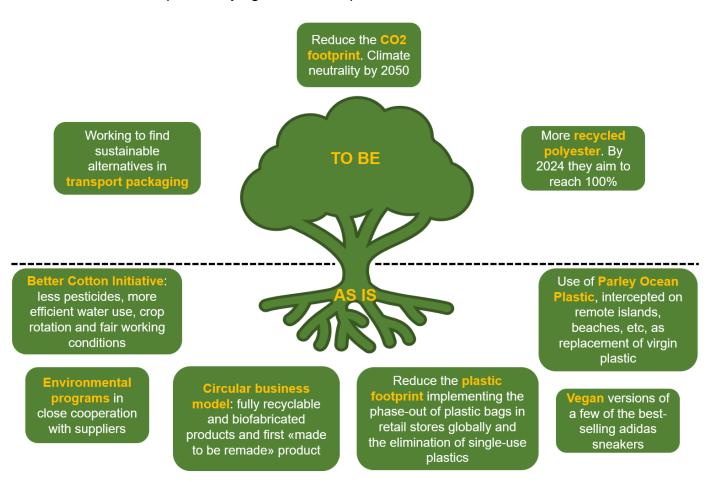


Figure 3: Sustainability AS-IS and TO-BE.

All these initiatives allow Adidas to continuously receive positive recognition from international institutions, rating agencies, NGOs and socially responsible investment analysts.

Employee Treatment

Adidas focuses a lot on diversity, equity, and inclusion, with relevance to equal participation of women and men in leadership positions and equal opportunities for all the employees. They foster diversity to represent the diverse communities they serve. Finally, they focus on attracting, recruiting, promoting and hiring the best talent.





R&D

Adidas remains highly committed in maintaining a full and innovative concept pipeline, bringing new ground-breaking technologies and processes to life as the "Adidas 4D Futurecraft". It's the first application of the "digital light synthesis", a technology developed by American company Carbon, which led Adidas to develop STRUNG, the production process that aims at creating the perfect shoe for every athlete's needs.

Marketing & Brand Visibility

Adidas belief is in the fact that developing industry-leading technologies, materials and consumer experiences is only one aspect of being an innovative leader. Equally important is the successful commercialization of those innovative concepts. Its strategy about marketing and brand visibility is changing very fast. This strategy is strictly correlated to the increasing focus on e-commerce that allows to directly target some customers.

E-commerce in fact was up 53% with respect to 2019, exceeding €4 billion of net sales for the first time, impacting for the 20% on the total revenues.

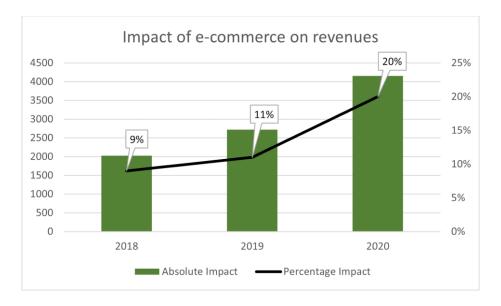
The pandemic situation affected Adidas strategy forcing them to move the focus from wholesale selling to DTC selling channels.

In fact, in 2020, the share of DTC business, consisting of own-retail and e-commerce sales, increased significantly up to 41% (2019: 33%) while wholesale accounted for 59% of total net sales (2019: 67%).

They also invested in a digital commerce tool: 'Click', a self-service B2B platform, that allowed them to move from 40% to 90% of remote virtual sell-in.

Furthermore, they took decisive actions to focus on digital acceleration by moving available inventory to e-commerce, invested in an agile digital content studio, shifted marketing, resources and tech budget, toward the digital field.

During the last few years Adidas has been also increasing its focus on collaborations with diversified famous athletes and celebrities aiming at reducing the risk of brand perception damages due to the partner's reputation fall.







To sum up, through SWOT analysis we can highlight the previous key aspects.

STRENGTHS

- Strong market position
- Strong brand value
- > Organizational resilience
- Long-term relationships with lots of suppliers
- Great focus on sustainable initiatives in the sportswear industry
- Strong controlling procedures among all the value chain
- Great ability in financial managements
- Effective cost management through outsourcing.
- Effective and varied distribution network
- Great investments in R&D and IT infrastructure
- > Broad portfolio of promotion partner





OPPORTUNITIES

- Increase of sportswear market demand: China, North America, EMEA
- Investments in campaign to accelerate inclusion process
- Visibility coming from sport events, individual athletes, club teams or national teams and celebrities
- > Increasing demand of sustainable products
- > New direct-to-customer possibilities thanks to e-commerce
- Customization of products
- Increasing possibility to take data-driven decision by leveraging analytics
- ➤ Rising awareness for health and wellness amplified by the coronavirus pandemic



THREATS

> Counterfeit Products

WEAKNESSES

> Allegation of racism

- > Uncertainty of global economy
- Competition with well-established brands

on sportswear and no subsidiaries

suppliers due to almost 100% outsourcing

- > New market entrants due to growing sportswear market
- Price war in key markets
- > Substitution of physical stores by digital commerce platforms

Low diversification of portfolio and products: focus only

Substantial part of customers is wholesale while the DTC

Loss of know-how and increase bargaining power of the

- > Issues related to coronavirus pandemic
- Currency exchange rate fluctuation
- Abrupt energy sources shift from fossil fuel to green resources in the supply chain

Figure 4: SWOT Analysis.

FINANCIAL ANALYSIS

To have a clear overview of the company we decided to analyse the main documents of the consolidated financial statement for 2018-2019 ("first-period") and 2019-2020 ("second-period").

In the first place, we performed a common size analysis:

Balance sheet

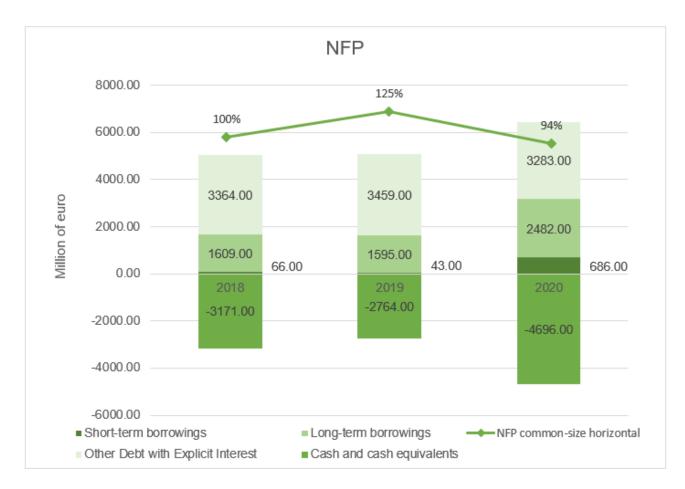
The horizontal analysis performed on the BS highlighted some important trends.

On the Assets' side, account receivables show the most important variance with a 9% increase the first-period because the company optimized capital tied up but they decreased 26% the second-period reflecting fewer product shipments, the focus on cash collection and higher bad debt allowances.

On the Liabilities' side, account payables increased 18% the first-period due to improved payment terms, instead, they decreased 12% the second-period because of less bills to pay and the company's effective cost control measures. Also short-term borrowings declined 35% the first-period, mainly due to a decrease in bank loans caused by the effectiveness of the cash pooling technique and then they increased again about 16 times the second-period reflecting the reclassification of the maturity of a 7-year Eurobond. About equity, it increased 8% in the first-period mainly due to an 8% increase in retained earnings, consolidated by a 2% decrease in the number of shares, but it faced a 5% reduction in the second-period, mainly due to a 1156% decrease in reserves because of the increase in cumulative currency translation differences and the hedging reserves, despite 2019 retained earnings were fully carried forward to 2020.

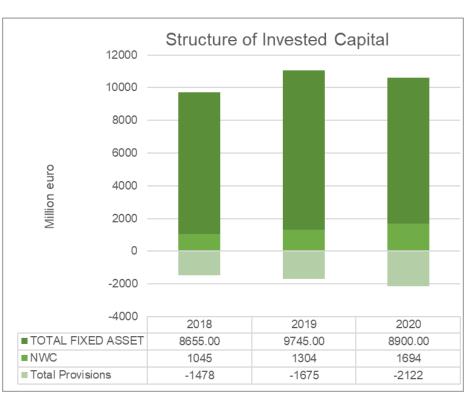






In order to compute the NFP, the group considered other current financial assets as cash and cash equivalents to have a clearer overview. In the first period it increased mainly due to utilization of cash and cash equivalent used for financing and investing activities. While in the second period it mainly decreased due to the proceedings of new Eurobonds and contained movement in investing activities.

Adidas invested capital mainly structured by fixed its with asset. value fluctuating due to currency translation that caused them to drop in 2020. NWC positive trend from year to year is indicating good liability payback and inventory growth. However, total provisions had a positive trend in 2018-2020, principally driven by over-allocation for operations and return & warranty.

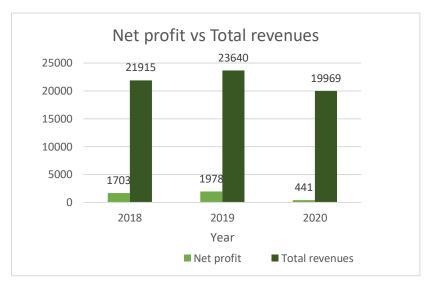






Income statement

From the horizontal analysis done on the IS, it can be noticed a positive trend for most of the voices in the firstperiod, while, in the second one they decrease mainly because of the pandemic. Analysing total Revenues, it can be seen a 7.96% increase in the first-period, reaching €23.850 billions, mainly caused by an increasing percentage of Net Sales in ecommerce and a decrease in other operating expenses,



while in the second-period Total Revenues decreased 16% due to Covid-19. The Value Added increased 22,15% in the first-period as total revenues increased with a similar growth rate as COGS while other operating expenses decreased 3,17%; while it decreased 29,96% in the second-period as revenues decreased 16% while COGS faced just a 12% loss, highlighting a worse management of costs. As for Marketing Expenses, it can be noticed a 15% decrease, comparing 2019 with 2020 (from €3042 million to €2573 million), mainly caused by a transaction of marketing investments from physical to digital as they weren't able anymore during the pandemic to do point-of-sales marketing.

Net profit increased 16% in the first-period, before dropping 78% in the second one, despite the significant increase in D&A (+147.23%) due to changes in accounting standards, causing therefore lower income taxes expenditure compared to the previous years (€404 million, €692 million, €815 million for 2020,2019 and 2018).

Cash flow statement

Adidas has shown throughout the years a great ability in generating cash from operating activities, notwithstanding the global crisis that decreased earnings before taxes (EBT) by 77,52%, the group was able to achieve a cash flow from operating activities equal to €1.486 billion (a 47,29% decrease compared to 2019). Despite the lower revenues, this result was possible thanks to a high value for Depreciation, amortization and impairment losses that brought to lower income taxes expenditure as mentioned before.

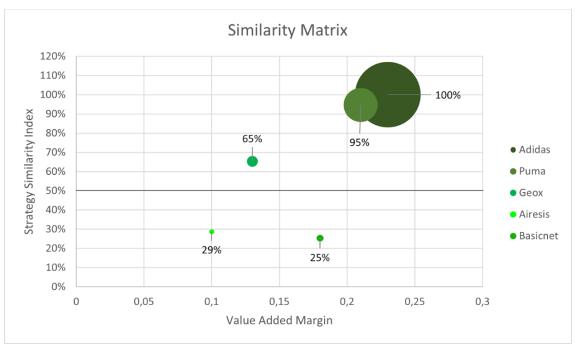
The immediate financial impact of the pandemic on companies concerned liquidity: the cash flow of companies in the first quarter of 2020 was certainly lower than expected. It has been essential to build financial stability for organizations, optimizing liquidity and studying strategies to preserve or increase the cash flow. Adidas fulfilled these tasks because it was able to generate a positive cash flow from financing activities €479 million while in the previous years, they had cash outflows equal to €2.273 billion and €951 million.

In order to achieve those results, Adidas issued bonds for a total value of €1.490 billion in 2020 while in 2019 no bonds were issued and €518 million in 2018. Another big difference in 2020 has been the decision not to distribute dividends to shareholders compared to previous years where more than €528 million were distributed; almost the same thing happened for the repurchase of Adidas stocks that decreased 68,23% from 2019 and had the higher value in 2018 with €1 billion. Furthermore, to highlight the Covid impact on liquidity, the net increase in cash and cash equivalents reached the peak in 2020 +€1.774 billion (-€410 million and +€1.031 billion in 2019 and 2018 respectively).





INDICATORS ANALYSIS



After analysing the Sportswear industry, four main competitors were identified: Puma, Geox, Airesis and BasicNet. Other companies were discarded for using different accounting standards from Adidas (e.g., Nike, Under Armour, Asics). To better understand which comparisons were meaningful, we designed a similarity matrix. We computed a strategy-similarity index¹ and used value-added margin as a proxy of the dimension of companies, chosen because it was the last positive aggregated result for Geox. Furthermore, we choose companies with a similarity index higher than 50%.

COMPETITORS CHOSEN FOR BENCHMARKING REASONING

Basic Net	Х	It holds only brands, no assets, and uses the license of these brands to make revenues without considering important issues like sustainability.
airesia	Х	Its core business is selling companies that it previously acquired and because its strategy is not very similar to the Adidas' one.
PUMA	✓	Have the same accounting standard, financial period and core business of Adidas. Furthermore it has a similar strategy and dimension respect to Adidas.
GEOX R E S P I R A	✓	Have the same accounting standard, financial period and core business of Adidas. Is smaller than Adidas and its strategy is focused on innovation and sustainability.

¹ As shown in the annexes





8

Segmental Analysis

To better understand Adidas' position in the market the segmental analysis on the different market segments was performed.

Thanks to that, it was possible to understand that Adidas had the majority of net sales in Europe (26,81%), North America (24,00%) and Asia Pacific (32,99%) in 2020 and this percentages didn't change much during the period analysed. In fact, 2019 net sales growth was created through a 12,48% and 13,31% increase in the Asia Pacific (+€891 million) and North America (+€624 million) Market segments, while in the second-period there was a decreasing trend in all the segments with a 12% average loss.

Comparing these results with competitors, it's clear that Puma managed in a better way the net sales because they faced an 18,37% increase in the first-period and decreased only 5% in the second, while Geox had the worst performance with a 2,58% and 33,62% decrease for the two periods analysed.

Indeed, it can be highlighted that Puma performed better than Adidas and Geox in every geographical market segment in containing losses. Furthermore, in the most important segment in terms of net sales for Adidas, Asia Pacific, they had a very low decrease 2% (from €1,2489 billion to €1,277 million) while Adidas and Geox faced a decrease in the same segment of 19% (from €8,032 billion to €6,546 billion) and 25,9% (from €12,416 million to €9,2 million) respectively.

Nevertheless, Adidas confirmed the supremacy in terms of revenues in every geographical area analysed for every year: Europe, North America, Asia Pacific, Latin America and Other Countries.

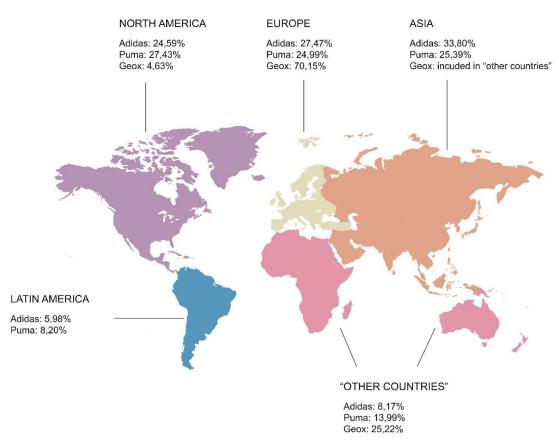


Figure 5: Segmental Analysis.

Net Profit margin

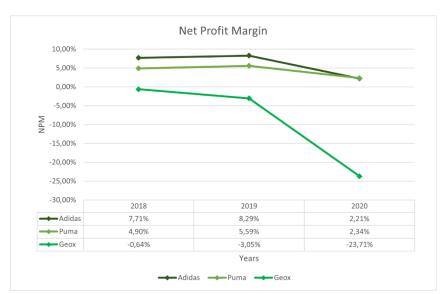
Adidas results in being a very profitable company as during the first-period it presents a Net Profit margin above 7,7%, highlighting their ability to transform Revenues in Net Profit.





Indeed, it raised from 7,71% in 2018 to 8,29% in 2019, meaning that they managed to increase their revenues at a faster rate than COGS, which then decreased in 2020 by 5,59%, because of the negative impact on Revenues (-16,27% compared with 2019) for the closure of physical stores.

Analysing these values with Puma's ones, whose ratio had a decreasing value in the first-period of only 2,52%, it can be noticed that Adidas, during the



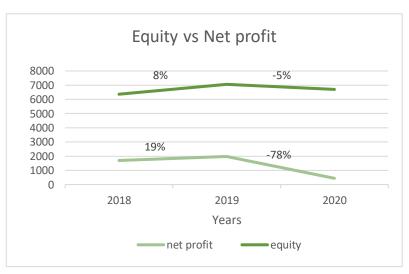
pandemic, didn't manage costs and sales as well as Puma did (Puma's Revenues decreased only 5,07% in the second-period).

Geox instead had negative values during the whole period analysed, mainly because of the decreasing demand of their products. Geox indeed, unlike Puma and Adidas, is more vertically integrated and has a high percentage of D&A compared to revenues (18,19%, compared to Adidas and Puma 6,83% and 5,25% respectively, in 2020). Furthermore, Geox, has a much higher percentage of general and administrative expenses (average of 18,38% compared to Adidas: 7,13%) and personnel costs (average of 14,66% compared to Adidas and Puma: 11,65% and 11,56%) compared to revenues.

ROE

Before analysing ROE for Adidas it will be useful to contextualize it with respect to its components. As mentioned before, both Equity and Net profit rose in the first-period but dropped in the second.

The ROE trend had always been above 26% until the end of 2019, meaning that the management of Adidas had effectively used the company's Equity to generate profits, caused by an increase of Net Profit at a higher rate than Equities, 19% and 8% respectively.



Oppositely, in the second-period it experienced a 78% decrease attributable to a drop of Net Profit due to the pandemic effects on the business.

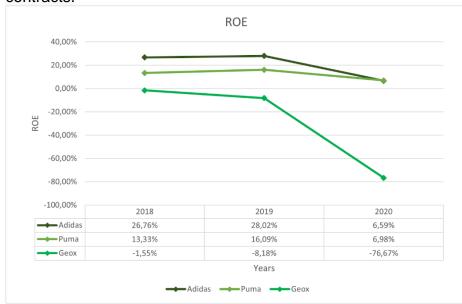
It is meaningful to look at the Equity trend to contextualize the ROE of the three companies: both Adidas and Puma showed an increasing trend in the first-period. Both companies increased their retained earnings in order to finance their investments, made possible by higher Net Profits results in 2019. While for Geox is the opposite, the Equity trend is negative until 2019 mainly due to the negative and decreasing net income, affecting the decreasing of retained earnings.

For the second-period, all of them experienced a decreasing Equity trend, 5% for Adidas, 8.1% for Puma and 44% for Geox. Besides the net profit decrease due to the pandemic, the reserves are what decreased the most, due to the negative effects of currency conversion, since the





exchange rate influences the hedge reserve in Equity and the fair value of these hedging contracts.



Comparing ROE it can be seen that Adidas succeeded in delivering high and positive results. The same, even though with an average of points lower, holds Puma. There is а difference because Adidas is able to obtain an 8% average profit from Revenues while Puma only 5%, excluded 2020. Geox instead, from 2019, generated losses causing a negative ROE.

Financial Leverage and ROI

i ilialiolai Eo	voluge all	u 1	
Variable of functions	2018	YEAR 2019	2020
ROE BS	26.76%	28.02%	6.61%
ROI	28.42%	21.88%	5.71%
D/E	30.87%	72.22%	96.41%
S	71.64%	77.33%	76.83%
r	-0.51%	2.00%	2.71%
ROE using			
ROI	26.76%	28.02%	6.61%

Table 1: Computation of components for Financial Leverage and ROI.

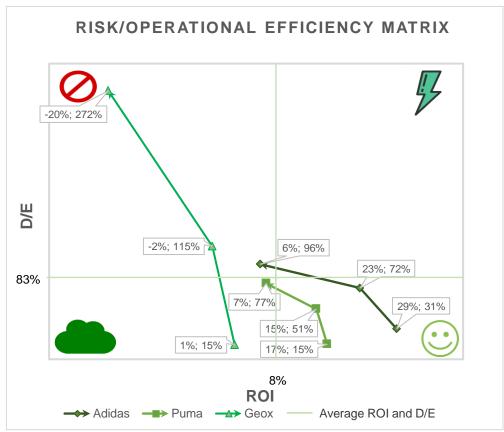
The ROE function represents the profitability of financial leverage utilization considering ROI as a proxy of turnover from investment to operating profit. Despite the actual Debt to Equity ratio value, the key aspect of the formula is (ROI – r), because it will reflect whether the leverage is effective. In fact, the leverage will be effective when ROI>r and it is more effective as the value of ROI increases with respect to the r value. Furthermore, D has a different correlation with r and ROI: if the company increases D to improve the leverage effect, r will increase due to higher financial expenses while ROI will decrease thus increasing the risk of having (ROI-r)<0 (considering EBIT and financial income unchanged).

In 2018 Adidas had a very low risk from indebtedness (as shown in the table above) thus resulting in effective and efficient profit turnover from financial leverage. In the following year, despite the application of IFRS 16 that reduced the ROI (from 28,42% to 21,8%), Adidas still had relatively low indebtedness risk which caused the financial leverage to be highly efficient in leveraging Adidas' ability to turn equity into profit. In 2020, Adidas significantly increased their financial liabilities thus creating a higher value of r. Nevertheless, their ROI (5,71%) is still higher than r (2,71%) so the financial leverage is still effective even amidst the covid situation.





Leverage Risk and Operational Efficiency





NAME	IND.		YEARS		
IVAIVIE	IND.	2018	2019	2020	
Adidas	D/E	31%	72%	96%	
	ROI	29%	23%	6%	
Puma	D/E	15%	51%	77%	
	ROI	17%	15%	7%	
Geox	D/E	15%	115%	272%	
	ROI	1%	-2%	-20%	
Average	D/E		83%		
	ROI		8%		

Table 2: Legend of Risk/Efficiency Matrix.

Table 3: D/E and ROI of Adidas and Competitors.

The Risk-Operational Efficiency Matrix represents Adidas' position with respect to its competitors in terms of its ability to be profitable. In this Matrix we used D as total financial liabilities.

- Adidas has been operating in the smile zone in 2018-2019, relatively they are able to manage their debt risk and operational efficiency. But, in 2020 Adidas operation efficiency plummeted because their debt increased and their operating profit decreased, causing them to enter the Stop sign area.
- Puma in 2018-2019 relatively operated in low risk of indebtedness and provided high operational efficiency. Puma debt is relatively below the average in 2020 even though their operational efficiency declined, placing them into Cloud zone.
- Geox in 2018 had a very low indebtedness despite the low efficiency, but from 2018 until 2020 Geox has been performing severely sub-optimally against Adidas and Puma. Each year their financial debts increased, but ultimately in 2020, their equity value dropped 45%, further increasing their risk to receive better credit for future leverage.

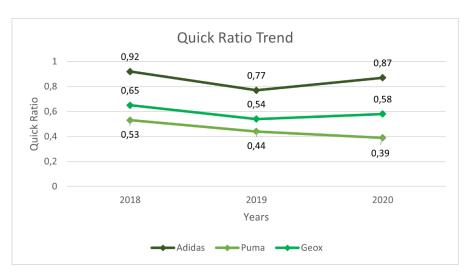




Quick Ratio

The choice to use the following indicator is justified by the fact that inventories. in the sportswear industry, are not so easy to turn into cash in the short period, so the quick ratio is a better proxy of the ability to repay current liabilities for the company compared to the current ratio.

Analysing the quick ratio's trend for Adidas, it can be



highlighted that they have never had the ability to completely repay their current debts with the liquidity at their disposal.

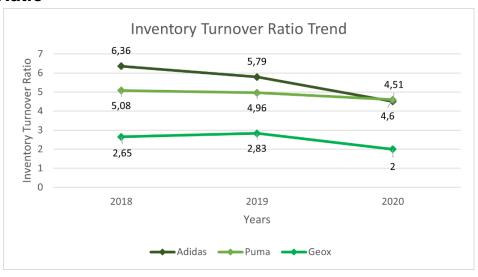
Indeed, in 2020 they were able to repay just 87% of current liabilities. Even though this is a problem for the company, through benchmarking it is possible to understand that Adidas is well positioned. In fact, Geox and Puma are both in a worse situation because in 2020 they could repay only 58% and 39% of their current liabilities respectively.

From 2018 to 2019 all three competitors faced an increase (28%, 30,43% and 10 % for Adidas, Puma and Geox) in total current liabilities mainly due to the new accounting standards IFRS-16, thus worsening the quick ratio value.

Both Adidas and Geox were able to improve the quick ratio value from 2019 thanks to small variations in current liabilities balanced with a big increase in cash and cash equivalents (79,91% and 71,58% respectively), while Puma had a small increase in cash and cash equivalents but correlated with a big increase in current liabilities (caused by a 1090% increase in current financial liabilities and a 260% increase in other current liabilities).

Inventory Turnover Ratio

In terms of Inventory Turnover Ratio. the company had negative trend during 2018-2020 mainly due to the steady increase in inventories followed by fluctuation in revenues. On the one hand, in 2018 and 2019 Adidas increased inventories during last quarter in order to satisfy growth of demand. On



the other hand, towards the end of 2020 Adidas had to normalize inventory levels because the pandemic situation plus their policy with suppliers and the increasing usage of e-commerce brought inventories to €5.213 billion on the 30th of July (€3.579 billion in 2019).





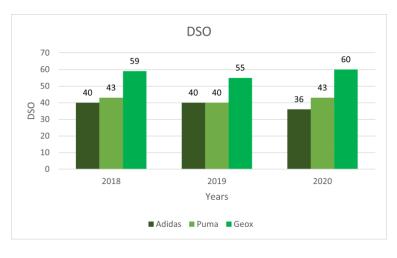
Benchmarking highlighted that Adidas had the best value in the first-period compared to Puma and Geox, with the highest value in 2018 (6,36) while Geox had the worst one (2,65). While Puma followed the same trend as Adidas for same reasons. reduced inventories in 2019 due to the excess generated the year before. In 2020 Geox and Puma had the best

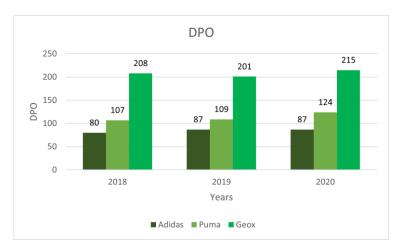


inventory management because Puma was able to basically maintain the same value while Geox managed to reduce them. Indeed, Geox faced significant inventory write-down, mainly linked to the 2020 collections, as the result of the excess stock caused by stores being closed during lockdown, while Puma, as their CEO stated, achieved this solution mainly through sales promotions.

DSO/DPO

Adidas had a lower DSO compared with Puma and Geox for all the three years (it had the same value as Puma in 2019). This is due to "Adidas' integrated approach to receivables management" which consists collection improved efforts and improved aging of accounts receivable. As it is shown, the higher difference between the three is registered in 2020 which represents the last year of the 5-years Adidas strategy "create the new" which introduces this management system.





Adidas had a lower DPO than Puma and Geox for the years considered. The difference between Adidas and highlights Puma the worse performance of Adidas despite its effort in achieving better payment terms and its bargaining power due to long-term relationships (that also Puma implements). The big difference between Adidas/Puma and instead, is the fact that Geox produces its product internally, so its payables are related to raw materials that have a

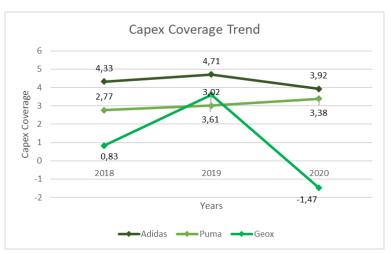
lower cost than finished goods and so they represent a lower percentage of revenues.





Capex Coverage Ratio

Adidas showed а value CFFO almost four times higher than Capital Expenditure, reaching €1489 and €379 billions respectively, stating that it can selfsustain organic growth over the years, keeping a constant trend. It can be seen an increase in value in the first-period caused by a better management of operating activities. While in the second, it decreased 16%. Most of the capex accounted for own-retail and



franchise stores (42%); from a segmental perspective many of it was recorded centrally at headquarter level (49%). During the years there is not so much difference in value, stating that the amount of cash spent in investment didn't change. Puma's ratio increased 8% and 10% respectively from 2018 to 2020, having a different trend from Adidas. As for Geox we have an increasing value in the first year which then decreases in the second one because of the drop in cash flows but remaining a positive value.





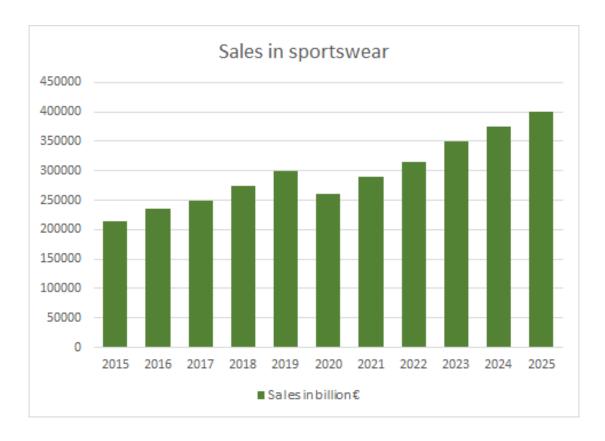
CONCLUSIONS

Adidas is a very profitable company with a good net profit margin and a coverage sourced mainly by its total equity. The company showed an improving trend for most of its aspects in the first-period, while, in the second one they worsen mainly because of the pandemic.

We identified multiple elements that bring Adidas to be one of the best players in the market as shown in our analysis, moreover they showed high resilience in a very tough financial period. Adidas has already decided to pay dividends in 2021 to follow the new strategy guidelines "Own the Game" that focuses also on giving attractive returns. Furthermore, it reflects the positive outlook for the next years.

OUTLOOK

- People have developed a healthier lifestyle due to pandemic, as we can see from global fitness apps usage increasing, which results in an increase in the sportswear products demand.
- ➤ In APAC regions, Adidas have been recording strong sales significantly higher than Europe and North America. The market is also expected to grow with a CAGR of 4.3% until 2027. In fact, Adidas will create a new segment focused only on the "Greater China" region.
- ➤ To meet demand, Adidas will strengthen DTC channel, including investment for ecommerce and infrastructures, which will generate future improvement of sales in controlled-space store and e-commerce.
- Sustainability will become essential in the market, as predicted by Kasper Rørsted people will demand greener products. To achieve this Adidas will invest more on sustainable value chains and products.
- ➤ The global sportswear market size was estimated at €260 billion in 2020 but is expected to reach €400 billion by 2025:







SITOGRAPHY

- 1. www.adidas.com
- 2. www.puma.com
- 3. www.geox.com
- Fortune Business Insight. (August 2021). Sportswear Market Size, Share & COVID -19 Impact Analysis, By Product Type (Footwear, Apparel, and Wearables), End-User (Men, Women, and Children), Distribution Channel (E-commerce Stores and Retail Stores), and Regional Forecast, 2021 - 2028. Address: https://www.fortunebusinessinsights.com/sportswear-market-102571
- 5. Becker, Sabine; Berg, Achim; Kohli, Sajal; and Thiel, Alexander. (25 January 2021). Sporting goods 2021: The next normal for an industry in flux. McKinsey & Company. Link address: https://www.mckinsey.com/industries/retail/our-insights/sporting-goods-2021-the-next-normal-for-an-industry-in-flux. Acquisition date: 05 December 2021
- 6. El-Bawab, Nadine. (16 June 2021). Adidas CEO Kasper Rorsted says consumers will force fashion industry to be more sustainable. CNBC EVOLVE. Date of acquisition: 25 November 2021. Link address: https://www.cnbc.com/2021/06/16/adidas-ceo-rorsted-says-consumers-will-force-fashion-to-be-sustainable.html
- 7. Thukwana, Ntando. (19 June 2021). TAKE A LOOK | Adidas has a new Sandton City store with digital mirrors and concierge service. Business Insider. Link: https://www.businessinsider.co.za/adidas-concept-store-johannesburg-2021-6. Date of acquisition: 29 November 2021
- 8. George-Parkin, Hilary. (17 April 2020). Why Adidas Could Be Particularly Hard-Hit By Coronavirus Store Closures. FootwearNews. Link:

 https://footwearnews.com/2020/business/financial-news/adidas-coronavirus-closures-lost-sales-inventory-1202968221/. Date of acquisition: 30 November 2021
- 9. Reuters. (17 June 2009). Geox chairman in final talks to buy Diadora. FASHION NETWORK. Link address: https://ww.fashionnetwork.com/news/geox-chairman-infinal-talks-to-buy-diadora. Date of acquisition: 20 November 2021
- 10. Pagano, Margareta. (21 June 2009). Sole searching: Geox billionaire steps into Diadora. INDEPENDENT. Link address: https://www.independent.co.uk/news/business/news/sole-searching-geox-billionaire-steps-into-diadora-1711250.html. Date of acquisition: 29 November 2021
- 11. Market Screener. (n/a). GEOX Company's Shareholder Data. MarketScreener. Link address: https://www.marketscreener.com/quote/stock/GEOX-S-P-A-146306/company/. Date of acquisition: 29 November 2021.
- 12. Berg, Meredith Derby. (16 June 2021). Adidas CEO: Partnerships Are Key to Leading on Sustainability. FootwearNews. Link address: https://footwearnews.com/2021/business/athletic-outdoor/adidas-ceo-sustainability-strategy-1203149445/. Date of acquisition: 30 November 2021
- 13. Gallagher, Tara. (12 May 2017). The adidas Group chooses Integrated Receivables for Better Working Capital Management. *Highradius*. Link address: <u>How to Transform Credit-to-cash with Integrated Receivables | adidas Group | HighRadius Webinars</u>. Date of acquisition: 05 December 2021.





ANNEXES

Adidas AG Consolidated Statement of Financial Position (IFRS) € in millions

	Note	Dec. 31, 2020	Dec. 31, 2019	Dec. 31, 2018
Assets				
Cash and cash equivalents	5	3994,00	2220,00	2629,00
Short-term financial assets	6	0,00	292,00	6,00
Accounts receivable	7	1952,00	2625,00	2418,00
Other current financial assets	8	702,00	544,00	542,00
Inventories	9	4397,00	4085,00	3445,00
Income tax receivables	36	109,00	94,00	48,00
Other current assets	10	999,00	1076,00	725,00
Assets classified as held for sale	10	0,00	0,00	0,00
Total current assets		12154,00	10934,00	9813,00
Property, plant and equipment	11	2157,00	2380,00	2237,00
Right-of-use assets	12	2430,00	2931,00	0,00
Goodwill	13	1208,00	1257,00	1245,00
Trademarks	14	750,00	859,00	844,00
Other intangible assets	14	252,00	305,00	196,00
Long-term financial assets	15	353,00	367,00	276,00
Other non-current financial assets	16	414,00	450,00	256,00
Deferred tax assets	36	1233,00	1093.00	651,00
Other non-current assets	17	103,00	103,00	94,00
Total non-current assets	17	8899,00	9746,00	5799,00
Total Hon-current assets		8833,00	3740,00	3733,00
Total assets		21053,00	20680,00	15612,00
Liabilities and equity				
Short-term borrowings	18	686,00	43,00	66,00
Accounts payable		2390,00	2703,00	2300,00
Current lease liabilities	21	563,00	733,00	0,00
Other current financial liabilities	19	446,00	235,00	186,00
Income taxes	36	562,00	618,00	268,00
Other current provisions	20	1609,00	1446,00	1232,00
Current accrued liabilities	22	2172,00	2437,00	2305,00
Other current liabilities	23	398,00	538,00	477,00
Total current liabilities		8827,00	8754,00	6834,00
Long-term borrowings	18	2482,00	1595,00	1609,00
Non-current lease liabilities	21	2159,00	2399,00	0,00
Other non-current financial liabilities	24	115,00	92,00	103,00
Pensions and similar obligations	25	284,00	229,00	246,00
Deferred tax liabilities	36	241,00	280,00	241,00
Other non-current provisions	20	229,00	257,00	128,00
Non-current accrued liabilities	22	8,00	9,00	19,00
Other non-current liabilities	26	17,00	7,00	68,00
Total non-current liabilities		5535,00	4868,00	2414,00
Share capital		195,00	196,00	199,00
Reserves		-474,00	45,00	123,00
Retained earnings		6733,00	6555,00	6054,00
Shareholders' equity	27	6454,00	6796,00	6376,00
Non-controlling interests	29	237,00	261,00	-13,00
			-	
Total equity		6691,00	7058,00	6363,00
Total liabilities and equity	2	1053,00 2	0680,00 1	5611,00





ADIDAS COMMON SIZE ANALYSIS:

COMMON SIZE ANALYSIS								
	Partial			Total			Horizontal	
2020	2019	2018	2020	2019	2018	2020	2019	2018
32,86%	20,30%	26,79%	18,97%	10,74%	16,84%	151,92%	84,44%	100,00%
0,00%	2,67%	0,06%	0,00%	1,41%	0,04%	0,00%	4866,67%	100,00%
16,06%	24,01%	24,64%	9,27%	12,69%	15,49%	80,73%	108,56%	100,00%
5,78%	4,98%	5,52%	3,33%	2,63%	3,47%	129,52%	100,37%	100,00%
36,18%	37,36%	35,11%	20,89%	19,75%	22,07%	127,63%	118,58%	100,00%
0,90%	0,86%	0,49%	0,52%	0,45%	0,31%	227,08%	195,83%	100,00%
8,22%	9,84%	7,39%	4,75%	5,20%	4,64%	137,79%	148,41%	100,00%
0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%
100,00%	100,00%	100,00%	57,73%	52,87%	62,86%	123,86%	111,42%	100,00%
24,24%	24,42%	38,58%	10,25%	11,51%	14,33%	96,42%	106,39%	100,00%
27,31%	30,07%	0,00%	11,54%	14,17%	0,00%	82,91%	100,00%	
13,57%	12,90%	21,47%	5,74%	6,08%	7,97%	97,03%	100,96%	100,00%
8,43%	8,81%	14,55%	3,56%	4,15%	5,41%	88,86%	101,78%	100,00%
2,83%	3,13%	3,38%	1,20%	1,47%	1,26%	128,57%	155,61%	100,00%
3,97%	3,77%	4,76%	1,68%	1,77%	1,77%	127,90%	132,97%	100,00%
4,65%	4,62%	4,41%	1,97%	2,18%	1,64%	161,72%	175,78%	100,00%
13,86%	11,21%	11,23%	5,86%	5,29%	4,17%	189,40%	167,90%	100,00%
1,16%	1,06%	1,62%	0,49%	0,50%	0,60%	109,57%	109,57%	100,00%
100,00%	100,00%	100,00%	42,27%	47,13%	37,14%	153,46%	168,06%	100,00%
			100,00%	100,00%	100,00%	134,85%	132,46%	100,00%
7,77%	0,49%	0,97%	3,26%	0,21%	0,42%	1039,39%	65,15%	100,00%
27,08%	30,88%	33,66%	11,35%	13,07%	14,73%	103,91%	117,52%	100,00%
6,38%	8,37%	0,00%	2,67%	3,54%	0,00%	103,3170	117,3270	100,0070
5,05%	2,68%	2,72%	2,12%	1,14%	1,19%	239,78%	126,34%	100,00%
6,37%	7,06%	3,92%	2,67%	2,99%	1,72%	209,70%	230,60%	100,00%
18,23%	16,52%	18,03%	7,64%	6,99%	7,89%	130,60%	117,37%	100,00%
24,61%	27,84%	33,73%	10,32%	11,78%	14,77%	94,23%	105,73%	100,00%
4,51%	6,15%	6,98%	1,89%	2,60%	3,06%	83,44%	112,79%	100,00%
100,00%	100,00%	100,00%	41,93%	42,33%	43,78%	129,16%	128,09%	100,00%
44,84%	32,76%	66,65%	11,79%	7,71%	10,31%	154,26%	99,13%	100,00%
39,01%	49,28%	0,00%	10,26%	11,60%	0,00%	90,00%	100,00%	
2,08%	1,89%	4,27%	0,55%	0,44%	0,66%	111,65%	89,32%	100,00%
5,13%	4,70%	10,19%	1,35%	1,11%	1,58%	115,45%	93,09%	100,00%
4,35%	5,75%	9,98%	1,14%	1,35%	1,54%	100,00%	116,18%	100,00%
4,14%	5,28%	5,30%	1,09%	1,24%	0,82%	178,91%	200,78%	100,00%
0,14%	0,18%	0,79%	0,04%	0,04%	0,12%	42,11%	47,37%	100,00%
0,31%	0,14%	2,82%	0,08%	0,03%	0,44%	25,00%	10,29%	100,00%
100,00%	100,00%	100,00%	26,29%	23,54%	15,46%	229,29%	201,66%	100,00%





Adidas Reclassified BS

Invested Capital	2020	2019	2018
Property, plant and equipment	2157,00	2380,00	2237,00
Goodwill	1208,00	1257,00	1245,00
Other intangible assets	252,00	305,00	196,00
Trademarks	750,00	859,00	844,00
Other non-current financial assets	414,00	450,00	256,00
Other non-current assets	103,00	103,00	94,00
Deferred tax assets	1233,00	1093,00	651,00
Long-term financial assets	353,00	367,00	276,00
Right-of-use assets	2430,00	2931,00	2856,00
TOTAL FIXED ASSET	8900,00	9745,00	8655,00
Accounts receivable	1952,00	2625,00	2418,00
Other current assets	999,00	1076,00	725,00
Income tax receivables	109,00	94,00	48,00
Total Receivables	3060,00	3795,00	3191,00
Inventories	4397,00	4085,00	3445,00
Payable	2390,00	2703,00	2300,00
Deferred tax liabilities	241,00	280,00	241,00
Income taxes	562,00	618,00	268,00
Other current liabilities	398,00	538,00	477,00
Current accrued liabilities	2172,00	2437,00	2305,00
Total Payables	5763,00	6576,00	5591,00
NWC	1694	1304	1045
Other provisions	1838,00	1446,00	1.232
Pensions and similar obligations	284,00	229,00	246,00
Total Provisions	2122	1675	1478
Assets classified as held for sale	0	0	0
Assets classified as field for sale	<u> </u>	0	
INVESTED CAPITAL	8472	9374	8222

Coverage	2020	2019	2018
Total equity	6691,00	7058,00	6363,00
Short-term borrowings	686,00	43,00	66,00
Long-term borrowings	2482,00	1595,00	1609,00
Current lease liabilities	563,00	733,00	0,00
Other current financial liabilities	446,00	235,00	186,00
Non-current lease liabilities	2159,00	2399,00	3075,00
Other non-current financial liabilities	115,00	92,00	103,00
Cash and cash equivalents	3994,00	2220,00	2629,00
Other current financial assets	702,00	544,00	542
Net financial debts	1755,00	2333,00	1868,00
COVERAGE	8446,00	9391,00	8231,00





Adidas Reclassified IS

	2020	2019	2018
Net Sales	19.844	23.640	21.915
Royalty and Commision Income	83	154	129
Other Operating Income	42	56	48
Total Revenue	19.969	23.850	22.092
Raw materials	9.945	11.316	10.549
Gross Profit	10.024	12.324	11.366
General and Administration Expenses	5.439	5.988	6.184
Composed of:			
Marketing and point-of-sale expenses	2.573	3.042	3.001
Distribution and selling expenses	4.962	4.997	4.450
General and administration expenses	1.461	1.652	1.576
Sundry expenses	119	134	105
Minus DA on broad expenses	- 1.200	- 1.131	- 467
Minus Personnel Expense	- 2.471	- 2.709	- 2.481
Impairment deduction	-5	3	
Value Added	4.585	6.546	5.359
Personnel cost	2.471	2.709	2.481
EBITDA	2.114	3.837	2.878
Depreciation and Amortization	1.245	1.162	470
Total Impairment Losses	119	15	41
EBIT	750	2.660	2.367
Net Financial Result	- 176	- 102	10
Income Before Taxes (EBT)	574	2558	2377
Income Taxes	146	640	669
Net Income from continuing Operatio	428	1918	1708
Gain from discontinuing operation	13	60	- 5
Losses from discontinuing operation			
Net income	441	1978	1703





Adidas AG Consolidated Statement of Cash Flows (IFRS) € in millions

	Note	Year ending Dec. 31, 2020	_	Year ending Dec. 31, 2018
Operating activities:				
Income before taxes		575,00	2558,00	2378
Adjustments for:				
Depreciation, amortization and impairment losses	13, 14, 32, 34	1370,00	1214,00	490
Reversals of impairment losses	31	-6,00	-8,00	-3
Interest income	34	-25,00	-50,00	-24
Interest expense	34	164,00	160,00	42
Unrealised foreign exchange losses/(gains), net		35,00	-1,00	-10
Losses on sale of property, plant and equipment and intangible assets, net		28,00	11,00	9
Other non-cash effects from operating activities	31, 32	2,00	-12,00	17
Payment for external funding of pension obligations (CTA)		0,00	-105,00	-90
Operating profit before working capital changes		2144,00	3767,00	2808
Decrease/(Increase) in receivables and other assets		394,00	-694,00	-209
Increase in inventories		-503,00	-505,00	180,00
(Decrease)/Increase in accounts payable and other liabilities		-141,00	951,00	741
Cash generated from operations before taxes		1893,00	3519,00	3520
Interest paid		0,00	0,00	-40
Income taxes paid		-404,00	-692,00	-815
Net cash generated from operating activities – continuing operations		1489,00	2828,00	2666
Net cash used in operating activities – discontinued operations		-3,00	-9,00	-20
Net cash generated from operating activities		1486,00	2819,00	2646
Investing activities:				
Purchase of trademarks and other intangible assets		-64,00	-110,00	-96,00
Proceeds from sale of trademarks and other intangible assets		4,00	0,00	2,00
Purchase of property, plant and equipment		-379,00	-598,00	-611,00
Proceeds from sale of property, plant and equipment		17,00	13,00	13,00
Proceeds form assets held for sale		0,00	0,00	71,00
Proceeds from sale of a disposal group	3	1,00	8,00	18,00
Proceeds due to business combinations	4	0,00	54,00	0,00
Proceeds from disposal of discontinued operations		41,00	20,00	0,00
Proceeds from/ (Purchase of) sale of short-term financial assets		289,00	-284,00	0,00
Purchase of investments and other long-term assets		-49,00	-80,00	-56,00
Interest received		25,00	50,00	24,00
Net cash used in investing activities – continuing operations		-115,00	-925,00	-636,00
Net cash generated from investing activities – discontinued operations		0,00	0,00	0,00
Net cash used in investing activities		-115,00	-925,00	-636,00
Financing activities:				
Proceeds form long term borrowings		0,00	0,00	141,00
Proceeds from issuance of bonds	18	1490,00	0,00	518,00
Payments for options related to a convertible bond		0,00	0,00	-35,00
Reverse transaction of buyback of Eurobonds	18	11,00	0,00	0,00
Interest paid		-157,00	-156,00	-40,00
Repayments of lease liabilities		-611,00	-597,00	-2,00
Dividend paid to shareholders of adidas AG	27	-	-664,00	-528,00
Dividend paid to non-controlling interest shareholders		-17,00	-2,00	-1,00
Repurchase of adidas AG shares	27	-257,00	-809,00	-1000,00
Repurchase of adidas AG shares due to share-based payments		-29,00	-28,00	-22,00
Proceeds from reissuance of treasury shares due to share-based payments		25,00	24,00	19,00
Proceeds from short-term borrowings	18	543,00	0,00	9,00
Repayments of short-term borrowings	18	-519,00	-42,00	-49,00
Net cash generated from/(used in) financing activities – continuing operations		479,00	-2273,00	-951,00
Net cash generated from financing activities – discontinued operations		0,00	0,00	0,00
Net cash generated from/(used in) financing activities		479,00	-2273,00	-991,00
Effect of exchange rates on cash		-75,00	-30,00	-29,00
Increase /(Decrease) in cash and cash equivalents		1774,00	-410,00	1031,00
Cash and cash equivalents at beginning of year	5	2220,00	2629,00	1598,00
Cash and cash equivalents at end of period	5	3994,00	2220,00	2629,00





Puma Consolidated Statement of Financial Position (IFRS) € in millions

Dec. 31, Dec. 31, 2019 Dec. 31, 2018

	Dec. 31,	Dec. 31, 2019	DC 0. 01, 2010
ASSETS			
Cook and sook aminolants	(55.0	£10.1	162.7
Cash and cash equivalents	655,9	518,1	463,7
Inventories The decreasing black	1138	1110,2	915,1
Trade receivables	621	611,7	553,7
Income Tax receivables	21,3	34,2	33,9
Other current financial Assets	52,9	76,6	111,2
Other current assets	124,1	130,5	115,2
Current assets	2613,2	2481,3	2192,8
Deferred taxe assets	277,5	237,7	207,6
PPE	406,9	394,8	294,6
Right-of-use assets	877,6	719	2)+,0
Intangible Assets	443,5	454,6	437,5
Other non-current financial assets	58,8	71,5	65,4
Other non current assets	6,8	19,3	9,4
Non-current assets	2071,1	1896,9	1014,5
Tron-current assets	2071,1	1070,7	1014,5
Total Assets	4684,3	4378,2	3207,3
Current financial liabilities	121,4	10,2	20,5
Trade payables	941,5	843,7	705,3
Income Taxes	89,2	88,9	68
Other current liabilities	377,8	376	
Current lease liabilities			304.6
Other current provisions	1 156.51	1/1/1 X1	
Other current financial liabilities	156,5	144,8	0,8
	35,3	34,8	0,8 39,6
	35,3 151,1	34,8 60,5	0,8 39,6 56,4
Current liabilities	35,3	34,8	0,8 39,6 56,4
Current liabilities	35,3 151,1 1872,8	34,8 60,5	0,8 39,6 56,4 1195,2
Current liabilities Deferred taxe liabilities	35,3 151,1 1872,8 40,6	34,8 60,5 1558,9 53	0,8 39,6 56,4 1195,2 47,7
Current liabilities Deferred taxe liabilities Pension provisions	35,3 151,1 1872,8 40,6 38,2	34,8 60,5 1558,9 53 34,1	0,8 39,6 56,4 1195,2 47,7 28,9
Current liabilities Deferred taxe liabilities Pension provisions Other non current provisions	35,3 151,1 1872,8 40,6 38,2 38,9	34,8 60,5 1558,9 53 34,1 43,2	0,8 39,6 56,4 1195,2 47,7 28,9 26,3
Current liabilities Deferred taxe liabilities Pension provisions Other non current provisions Other non current financial liabilities	35,3 151,1 1872,8 40,6 38,2	34,8 60,5 1558,9 53 34,1	0,8 39,6 56,4 1195,2 47,7 28,9 26,3 173,2
Current liabilities Deferred taxe liabilities Pension provisions Other non current provisions	35,3 151,1 1872,8 40,6 38,2 38,9 153,7	34,8 60,5 1558,9 53 34,1 43,2 163,8	0,8 39,6 56,4 1195,2 47,7 28,9 26,3 173,2 3,3
Deferred taxe liabilities Pension provisions Other non current provisions Other non current financial liabilities Liabilities from acquisitions	35,3 151,1 1872,8 40,6 38,2 38,9 153,7	34,8 60,5 1558,9 53 34,1 43,2 163,8	0,8 39,6 56,4 1195,2 47,7 28,9 26,3 173,2 3,3 7,5
Deferred taxe liabilities Pension provisions Other non current provisions Other non current financial liabilities Liabilities from acquisitions Non-current lease liabilities	35,3 151,1 1872,8 40,6 38,2 38,9 153,7 0 775,2	34,8 60,5 1558,9 53 34,1 43,2 163,8 0 600,5	0,8 39,6 56,4 1195,2 47,7 28,9 26,3 173,2 3,3 7,5 2,9
Deferred taxe liabilities Pension provisions Other non current provisions Other non current financial liabilities Liabilities from acquisitions Non-current lease liabilities Other non-current liabilities	35,3 151,1 1872,8 40,6 38,2 38,9 153,7 0 775,2 0,7	34,8 60,5 1558,9 53 34,1 43,2 163,8 0 600,5 4,4	0,8 39,6 56,4 1195,2 47,7 28,9 26,3 173,2 3,3 7,5 2,9
Deferred taxe liabilities Pension provisions Other non current provisions Other non current financial liabilities Liabilities from acquisitions Non-current lease liabilities Other non-current liabilities	35,3 151,1 1872,8 40,6 38,2 38,9 153,7 0 775,2 0,7	34,8 60,5 1558,9 53 34,1 43,2 163,8 0 600,5 4,4	28,9





Puma Reclassified IS

	2020	2019	2018
Revenues	5234,40	5502,20	4648,30
Other operating income	0,40	4,20	21,10
Royalty and commission income	16,10	25,10	16,30
Total Revenues	5250,90	5531,50	4685,70
Raw material	2771,20	2809,00	2390,80
Gross Profit	2463,2	2693,2	2257,5
Other operating expenses	1393,10	1395,40	1313,60
VALUE ADDED	1086,6	1327,1	981,3
Personnel costs	583,70	640,50	562,00
EBITDA	502,9	686,6	419,3
D&A	275,70	246,40	81,50
Impairment	18,00	0,00	0,60
EBIT	209,2	440,2	337,2
Net financial expenses	-46,90	-22,60	-24,00
EBT	162,3	417,6	313,2
Tax	39,20	108,60	83,60
NET INCOME	123,1	309	229,6





Geox Consolidated Statement of Financial Position (IFRS) € in thousands

	Dec. 31, 2020	Dec. 31, 2019	Dec. 31, 2018
ASSET			
Intangible assets	35834	44131	50.161
Property, plant and equipment	50413	61231	65.826
Right-of-use assets	241808	298685	-
Deferred tax assets	42579	35500	32517
Non-current financial assets	24	24	22
Non-current lease assets	508	-	-
Other non-current assets	7935	9074	11651
Total non-current assets	379101	448645	160177
Inventories	267964	284589	312052
Accounts receivable	87718	122178	133090
Other non-financial current assets	35093	23458	30637
Current financial assets	4127	3648	10907
Cash and cash equivalents	83130	48449	40972
Current assets	478032	482322	527658
Total assets	857133	930967	687835
LIABILITIES AND EQUITY			
Share capital	25921	25921	25921
Reserves	269492	301536	320130
Net income	-128205	-24759	-5291
Equity	167208	302698	340760
Employee severance indemnities	2834	2841	2557
Provisions for liabilities and charges	7015	5273	5497
Long-term loans	113832	10562	639
Non-current lease liabilities	202861	239008	-
Other long-term payables	2828	3800	5083
Total non-current liabilities	329370	261484	13776
Trade payables	178154	224046	236027
Other non-financial current liabilities	30498	34855	39579
Taxes payable	13057	10502	8723
Current financial liabilities	11323	1259	702
Current lease liabilities	65554	62376	
Bank borrowings and current portion of long-term loans	61969	33747	48268
Current liabilities	360555	366785	333299
		_	
Total liabilities and equity	857133	930967	930967





Geox Reclassified IS

	2020	2019	2018
Revenues	534897	805858	827220
Other operating income	5784	5941	5884
Royalty and commission income	-	-	-
Total Revenues	540681	811799	833104
Raw material	303074	407030	413456
Gross Profit	237607	404769	419648
Selling and distribution costs	41395	44181	46416
General and administrative expenses	100896	117624	183180
Advertising and promotion	23049	26177	26652
Reconstructing charges	1134	3245	9847
Other operating expenses	166474	191227	266095
VALUE ADDED	71133	213542	153553
Personnel costs	84860	117290	115209
EBITDA	-13727	96252	38344
D&A	98357	102608	32984
Impairment	12436	9367	0
EBIT	-124520	-15723	5360
Net financial expenses	8129	8607	4792
EBT	-132649	-24330	568
Taxes	4444	-429	-5859
NET INCOME	-128205	-24759	-5291

SIMILARITY MATRIX DESIGN:

Strategic Item	Weight
Outsourcing/Supplier	1
Distribution	0.33
Sustainbaility	1
R&D/Innovation	1
Marketing & Brand Visibility	0.67
E-Commerce	0.67
Employee	0.33
Core Business	5
Total Weight	10

Score	Interval
Н	80% - 100%
M/H	60% - 79,99%
М	40% - 59,99%
M/L	20% - 39,99%
L	0% - 19,99%

Strategic Item	Weight	Puma_Score	Geox_Score	Airesis_Score	Basicnet_Score
Outsourcing/Supplier	1	Н	М	L	L
Distribution	0,33	M/L	M/L	L	L
Sustainbaility	1	M/H	M/H	М	M/L
R&D/Innovation	1	Н	Н	M/L	M/L
Marketing & Brand Visibility	0,67	Н	M/L	M/L	M/L
E-Commerce	0,67	M/H	М	M/L	L
Employee	0,33	Н	Н	L	L
Core Business	5	Н	М	L	L





Parameters	Adidas	Puma	Geox	Airesis	Basicnet
Similarity index	100%	95%	65%	29%	25%
Value Added Margin	0,23	0,21	0,13	0,10	0,18
Revenues from sales	19844	5234,4	534,9	102,0	213,8

INDICATORS:

	Adidas		
	2020	2019	2018
Net Profit Margin	2,21%	8,29%	7,71%
ROE	6,59%	28,02%	26,76%
ROI	5,71%	21,88%	28,42%
D/E	0,96	0,72	0,31
s(actual tax rate)	76,83%	77,33%	71,64%
r	2,71%	2,00%	-0,51%
ROE using ROI	6,61%	28,02%	26,76%
Quick ratio	0,92	0,77	0,87
Inventory Turnover	6,36	5,79	4,51
DSO	35,9	40,53	40,27
DPO	87,32	86,95	79,56
Capex coverage	3,92	4,71	4,33

	Puma			Geox		
	2020	2019	2018	2020	2019	2018
ROE	6,98%	16,09%	13,33%	-76,67%	-8,18%	-1,55%
ROI	6,70%	15,18%	17,00%	-19,06%	-2,30%	1,25%
D/E	0,77	0,51	0,15	2,72	1,15	0,15
DSO	43,17	40,36	43,13	59,22	54,93	58,31
DPO	123,77	109,37	107,31	214,56	200,91	284,25
Capex coverage	3,38	3,02	2,77	-1,46	3,61	0,83
Net Profit Margin	2,34%	5,59%	4,90%	-23,71%	-3,05%	-0,64%
Quick ratio	0,53	0,44	0,39	0,65	0,54	0,58
Inventory Turnover	5,08	4,96	4,6	2,65	2,83	2,65

	Formula
Net Profit Margin	Net Income/Total Revenues
ROE	Net Income/Total Equity
ROI	Wrote in th report
D/E	Wrote in th report
s(actual tax rate)	Wrote in th report
r	Wrote in th report
ROE using ROI	Wrote in th report
Quick ratio	(Cash + Short-term inv + Receivables)/Current
Inventory Turnover	Revnues/Inventory
DSO	Receivables/Net Sales*365
DPO	Payables/cost of sales*365
Capex coverage	CFFO/Capex





27