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CORPORATE EXCELLENCE INSIGHTS

Hérens Quality AM is a specialized provider of systematic Quality Investment Solutions and one of the few providers of Quality equity investment strategies worldwide. Corporate Excellence Insight is our monthly publication that includes a brief update on markets and our thoughts about major trends that are impacting the investment management industry.

MARKET UPDATE: FEARS OF A GLOBAL PANDEMIC

Better-than-expected earnings season, improving business surveys for January supported the market growth in the first half of the month, however COVID-19 virus expansion outside China led to selloff and markets experienced one of the worst month in last years.

49.1

EUROPEAN PMI ROSE TO 49.1 IN FEBRUARY, UP FROM 47.9

The downturn in manufacturing activity eased in February, defying expectations that it would contract further due to the coronavirus outbreak and lessening the chances of some of the bloc's economies facing a technical recession.

\$35bn

HP REJECTS XEROX'S RAISED TAKEOVER OFFER

HP Inc rejected Xerox Holdings Corp's raised takeover bid, saying it undervalued the personal computer maker. HP said the offer would leave shareholders with an investment in a combined company that is burdened with an irresponsible level of debt.

€2bn

RENAULT PLANS 'NO TABOOS' COST CUTS AFTER FIRST LOSS IN A DECADE

Renault reported a net loss of €141 mn in 2019 (vs €3.3bn net profit in 2018). Weak demand for cars in Europe, rising costs of meeting emissions regulations and the continuing scandal involving Ghosn have made the last couple of years tough for Renault.

MONTHLY TOPIC: WISE LEVERAGING

The markets are nervous now. People's anxiety about COVID-19 was immediately transposed to the financial markets sending even excellent companies, which could hardly be affected by the pandemic, into the freefall. With markets becoming irrational, we stick to our Quality strategy and regard market sell-off as an opportunity to buy good companies at attractive prices. This month we, as usual, continue with an insight on quality companies, focusing now on increasing corporate leverage, stating that high indebtedness is not a risk factor per se, but it could be the basis for further growth, given stable cash flows. And, by the way, the companies sitting in the lowest equity ratio quartile (excl. Financials) managed to outperform the market in the period from February 20 to March 9.

We have also examined relationship between debt and the market capitalization, and there was no surprise for us to see that over time this ratio stayed virtually unchanged. This is an interesting trend, which indicates that investors don't mind that companies are becoming risky on the balance sheet side. However, debt loading should be done in a wise way to generate further growth.

Quality companies are also among the ones who exploit the leveraging trend to use cheap money in order to expand operations, innovate, enlarge addressable markets, make share buybacks etc. Amount of leverage for quality companies has been growing even faster than for the general market, and sooner or later these investments translate into higher capital returns.

[Read full Article on Page 2](#)



HIGH LEVERAGE IS WELCOMED AT GROWING KPIs

How to increase returns on capital?

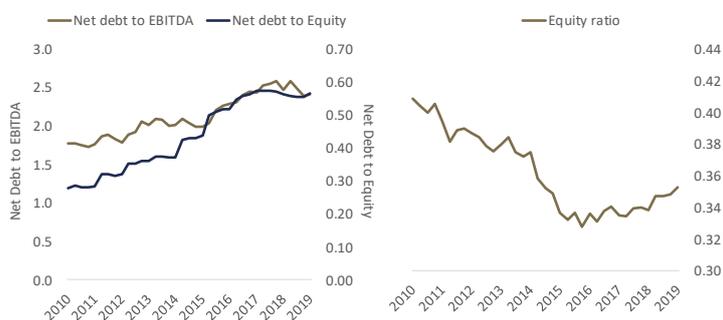
ROE of 43% in 2012, 59% in 2015, 86% in 2017, 143% in 2019 – looks like a stellar success story until it becomes evident that for the same time frame shareholders' capital vs total assets decreased from 55% to 20%, giving a boost to the returns. High exposure to debt to keep up high development pace and increase capital profitability is the way to go not only for MasterCard, whom figures above belong to. There are many companies, which finance their balance sheets primarily with debt, and investors tend to fall in love with them as long as they disclose promising development or improvement in the cash flows. Just look at the recent performance of Tesla or Netflix, whose risky balance sheets with equity ratio of 18% and 21% respectively did not restrain investors from buying their shares after one has reported improvement in cash flows and increased vehicle production, while another surprised with strong growth in international streaming. Moreover, investors would be ready to provide them with additional capital to finance spending needs given their lower than average debt to market cap ratio. There is a significant amount of cheap money on the market, which companies readily use to own advantage by increasing the amount of operated assets. The detailed analysis of total shareholder's return of US companies, which is produced according to BCG methodology¹, shows that historically there have been cycles of external financing extension and shortening. From a fundamental point of view, it seems that we are on the edge of new leveraging cycle, which would support further corporate growth and, obviously, increase in capital returns.

Growing debt does not always lead to SELL decision

Already now corporate debt in US reaches a historical high of 10 trillion USD, which is 47% of the overall economy². It means worsening quality of balance sheets and leads to higher bankruptcy risks. Just in our February insight ([link](#)), focusing on Altman Z-score's analytical value added, we pointed out that for 62% of US companies bankruptcy probability has increased in the last 5 years.

The charts below illustrate balance sheets' situation very well: 1) equity ratio has been in a long-term declining trend; 2) net debt is increasing vs EBITDA and equity. Noteworthy, spike in net debt has been sharper if compared to equity rather than to the profit figures, hinting about companies' ability to employ debt in efficient manner to generate higher earnings.

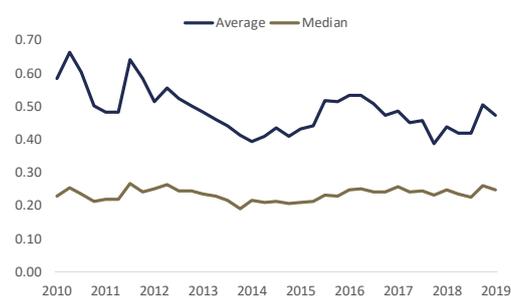
Fig. 1: Debt ratios, MSCI USA



Source: Hérens Quality Asset Management, Reuters

We have also examined relationship between debt and the market capitalization, and there was no surprise for us to see that over time this ratio stayed virtually unchanged. This is an interesting trend, which indicates that investors don't mind that companies are becoming risky on the balance sheet side. However, debt loading should be done in a wise way - like investing cash in R&D, marketing and other related expenses to generate further growth.

Fig. 2: Total debt to market cap, MSCI USA



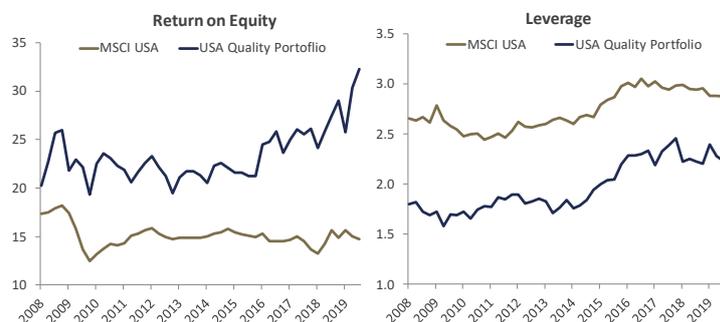
Source: Hérens Quality Asset Management, Reuters

Ironically, these investments often do not become part of the total assets in any form of intangibles (brand values, R&D in process, etc.), but rather are expensed. It leaves the company with lower retained earnings and, therefore, with lower equity capital and higher leverage.

Are quality companies in the trend?

Obviously, yes. Quality companies are also among the ones who exploit the leveraging trend to use cheap money in order to expand operations, innovate, enlarge addressable markets, make share buybacks etc. Amount of leverage for quality companies has been growing even faster than for the general market, and sooner or later these investments translate into higher capital returns – returns on equity capital have been increasing substantially, too (fig.3).

Fig. 3: ROE and Leverage, USA Quality vs. MSCI USA



Source: Hérens Quality Asset Management, Reuters

Mind the cash flows and KPIs

How not to burn the fingers when being invested in highly leveraged company? The temptation to invest in such type of company is high, as at high stakes you usually get high return. However, this mantra only applies to cases when the company is well-managed, has clear strategic and plausible investment focuses. These aspects require certain subjectivity in judgement, but the assessment can also be nicely done with the quantitative measures, such as key performance indicators and the measures provided by the big data. Latter could provide a good insight about company's development pace well before the corporation itself publishes next quarterly results.

Additionally, one should mind cash flow development of the company. Naturally, if a business is just burning the cash of bond- or stock-holders, reporting negative operating cash flows, it should be clearly a warning sign and a call to reconsider investment.

References

1. BCG (2004). "Building an Integrated Strategy for Value Creation".
2. Strauss, D. (2019). "Corporate America's debt load is nearing \$10 trillion, a record 47% of the overall economy — and experts around the world are sounding the alarm" ([link](#))