



HCP Asset Management  
21.09.2020

# FLOATING ON A SEA OF DEBT

... do balance sheets matter with interest rates so low?



## EXECUTIVE SUMMARY

- Post-crisis debt levels are exploding, for corporates and governments
- More and more companies become zombies, as loose monetary policy triggers an 80 % increase in corporate bond issuance yoy
- While debt service levels are currently low, debt still must be paid back at some point (or refinanced)
- Current debt levels are likely toxic for economic growth
- Good balance sheet companies are outperforming - the HCP investment thesis

### Pandemic triggered stimulus ...

Global equities plunged over 30% in early spring due to the COVID-19 pandemic, but since then staged a miraculous recovery, fueled by an unprecedented monetary and fiscal policy response. However, the story does not end there. The longer-term effects of the lockdown and fears of a second wave create uncertainty, potentially leading to permanent job losses and a negative impact on economic output. The answer from governments is more stimulus, especially infrastructure programs - financed by debt.<sup>1</sup>

In March, the Federal Reserve announced that it would use up to \$300 billion to support the flow of credit to companies - on top of the \$700 billion budget for Treasury and mortgage-backed securities - by issuing loans and purchasing investment-grade corporate bonds through an SPV.<sup>2</sup> Fallen angels, corporates recently downgraded from investment grade, were included in an extension of the program shortly after that.

These actions saved many companies and the economy from the worst impacts of the pandemic. However, they also led to a debt bonanza. As a consequence, we see an increase in the indebtedness of corporates and sovereign states - from a level that was already historically high.



Figure 1. Sources: fred.stlouisfed.org, apps.bea.gov, HCP Asset Management

<sup>1</sup> <https://www.schwab.com/resource-center/insights/content/2020-mid-year-outlook-corporate-bonds>

<sup>2</sup> <https://www.federalreserve.gov/newsevents/pressreleases/monetary20200323b.htm>

### ... which is translating into dramatically higher debt levels

To see the big picture, it is worthwhile to first look at the starting point before the pandemic: already high and increasing levels of debt. Figure 1 shows the rise of US corporate debt, including loans, as a percentage of the US GDP, marking recessions and the sharp increase and subsequent decline of debt levels. At the start of 2020, before the pandemic hit the world, US corporate debt was already close to 50% of US GDP.

The trend of increasing corporate indebtedness is not a US specialty; it is a global phenomenon. Figure 2 demonstrates the increase of global net debt to EBITDA (proxied by the MSCI World Index), hitting an all-time-high of 2.7x in the 2<sup>nd</sup> quarter of 2020.

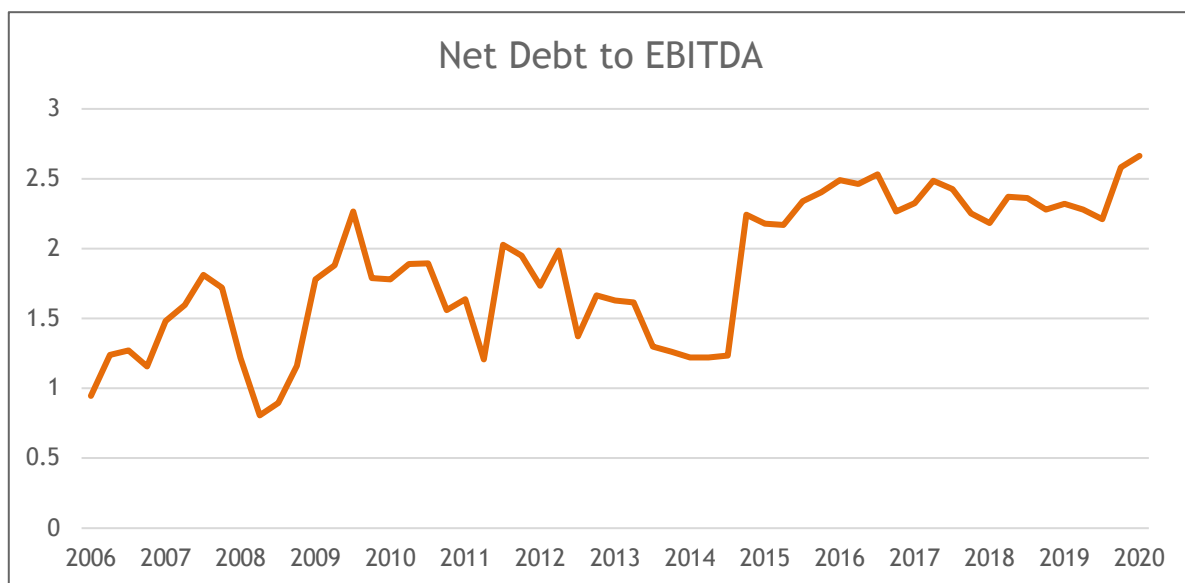


Figure 2. Sources : Bloomberg, HCP Asset Management

During the pandemic, as part of the fight to save the economy and most importantly, jobs, many companies issued new debt securities taking advantage of the FED's promise to purchase corporate bonds. New issuance of corporate bonds increased by 79% in the first eight months of 2020, compared to the same period last year. Between March-August 2020 US firms issued new bonds for over \$1.2 trillion, 15% of which fall in the high yield category according to the data of SIFMA, the American trade association. Issuance of junk bonds hit a new record with over \$50 billion in June, beating by far the last monthly record of \$40.8 billion in September 2012.<sup>3</sup>

<sup>3</sup> <https://www.marketwatch.com/story/sales-of-junk-bonds-hit-record-in-june-as-debt-saddled-corporations-rush-to-raise-cash-2020-06-30>

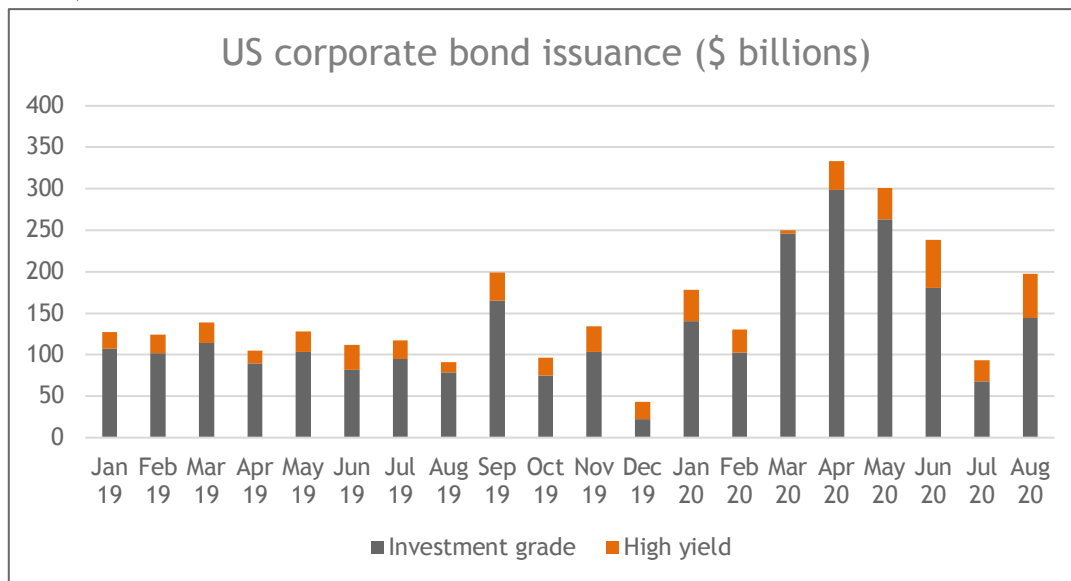


Figure 3.

### A red flag for a corporate debt bubble?

Data of US Courts show that surprisingly in Q2 2020, there were fewer bankruptcy filings than in the previous years.<sup>4</sup>

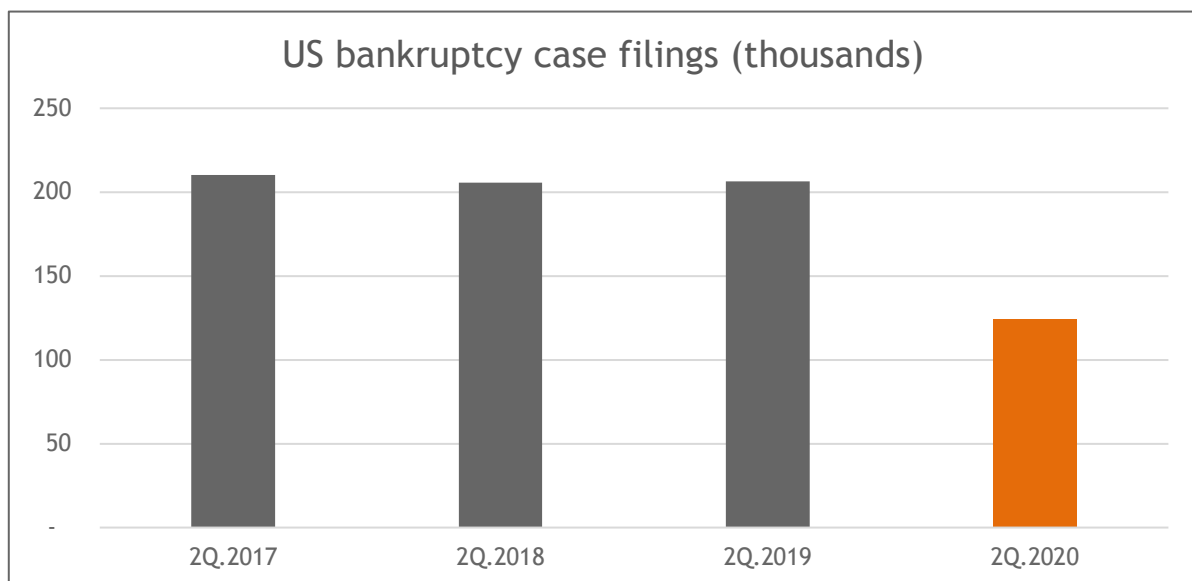


Figure 4.

What happened to the remaining circa 80k cases that would have been filed under normal conditions? It would be logical to suppose that more companies should have gone bust with the lockdown. Were they protected by the indirect effects of the FED's purchasing programs, or granted delayed bankruptcy filing? Investors holding corporate bonds in their portfolios should be worried, as, at some point, these companies might start facing troubles.

<sup>4</sup> <https://www.uscourts.gov/statistics-reports/caseload-statistics-data-tables?tn=F-2+%28Three+Months%29&pn=All&t=534&m%5Bvalue%5D%5Bmonth%5D=&y%5Bvalue%5D%5Byear%5D=>



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15 % of all companies in the Russell 3000 are labelled "Zombies" as they did not earn enough over the last three years to pay the interest on their debt.<sup>5</sup> The last time this happened was in the fall of 2000. But this time is different as rates are so low and interest on debt is negligible?

### Expecting default rates and credit downgrades to increase

Underpinning this worrying trend is that rating agencies now are predicting defaults on corporate bonds over the next few quarters to skyrocket. Moody's estimates that "the trailing-12-month global default rate of high-yield bonds would likely climb to the 10%-13% range in February 2021, up from 6% in July and 3.6% in March."

The ratio of downgrades to total ratings reached 95% in Q2 2020, a new high according to S&P. The situation looks even gloomier if we consider that 52% of BB+ and lower-rated bonds got a negative rating outlook, pushing these securities closer to default.

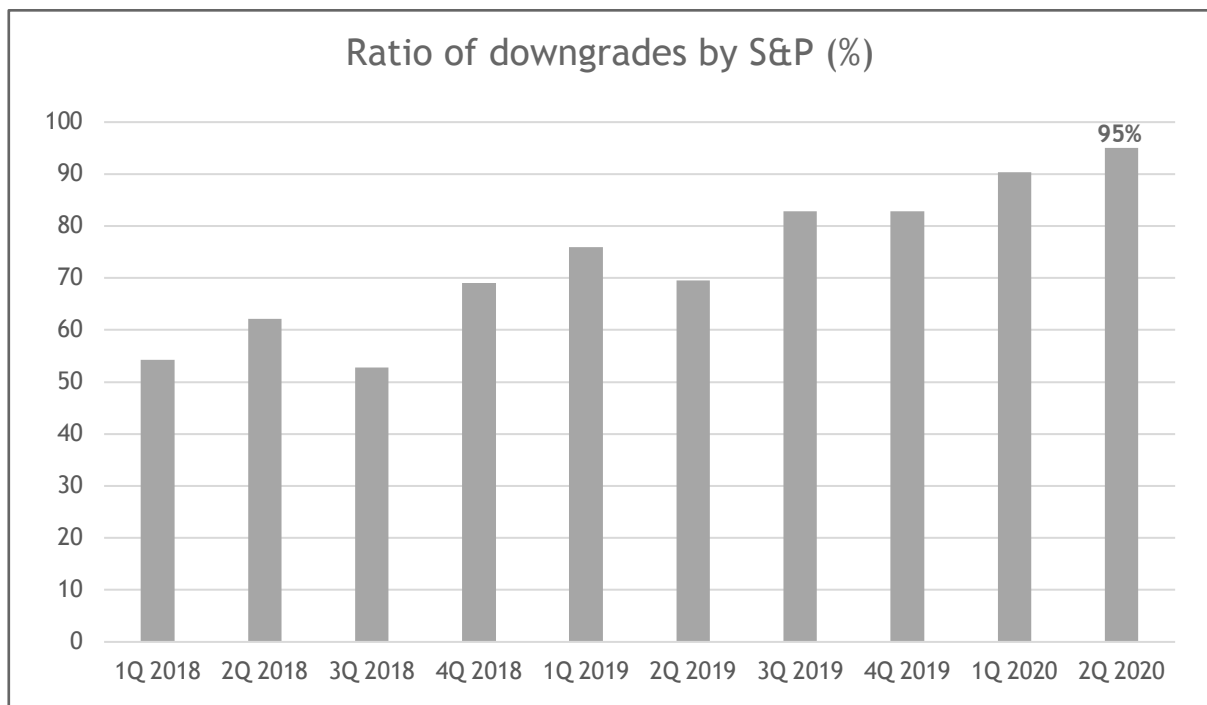


Figure 5.

### Zombie companies on the rise!

Another reason for worry is the constant rise of zombie companies: Their ratio increased from 2% in the '90s to 8% in 2018, and spiked lately to 18-20%, a number indicating serious, postponed problems. Reduced financial pressure and low interest rates are the hotbed of zombie stocks, typically associated with weak productivity and debt bubbles. The presence of zombies is harmful to the economy as they use valuable resources unproductively, crowding out more productive companies and slowing down general growth. Based on the above warning signs - increasing debt, missing bankruptcies and zombies -, we should not be surprised to see the numbers of distressed companies rising in the coming quarters.

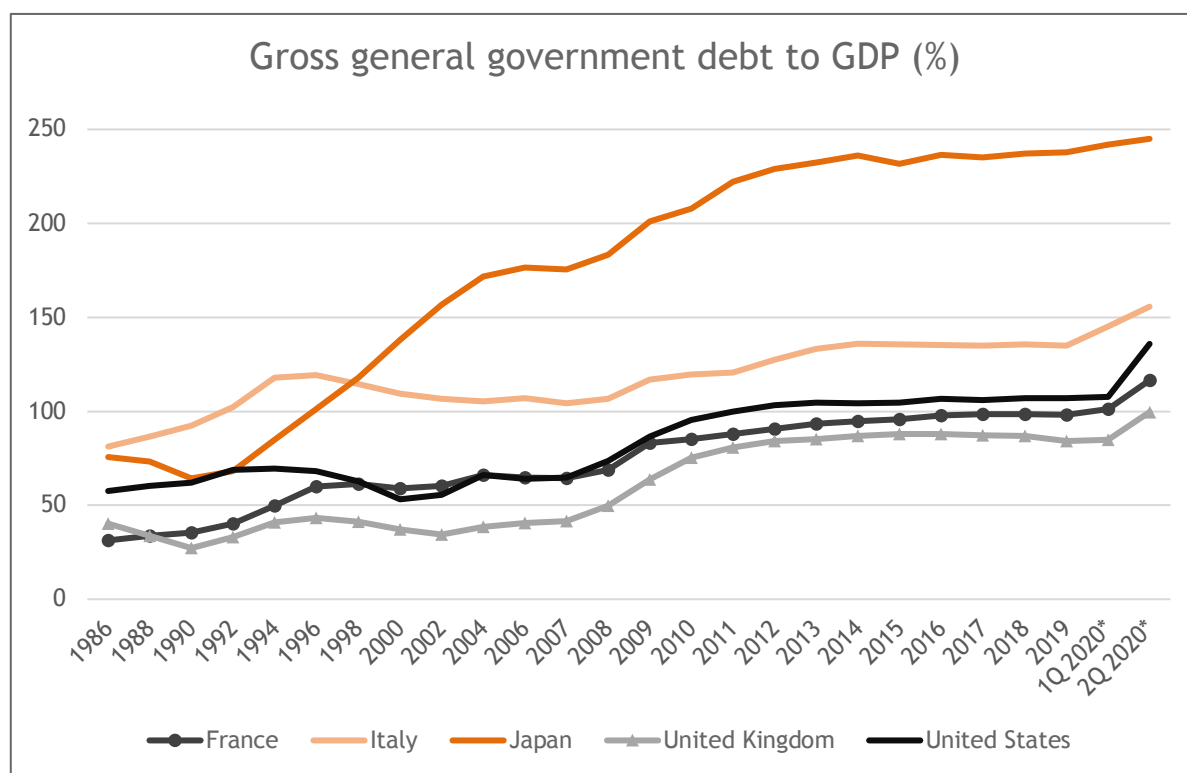
<sup>5</sup> <https://www.ft.com/content/9b304e20-49cf-4fba-81a0-4d06f930d7a1>

## In government stimulus we trust?

The future development of the economy - especially in case of a second wave of the pandemic - depends massively on the injection of further support coming from governments and central banks. The issue is that sovereign debt levels are also hitting records, with record sovereign credit downgrades and defaults at the same time. How are public authorities to finance the economy, keeping promises of stimulus and gigantic infrastructure projects for the long-term?

Countries reliant on commodities or tourism are especially endangered. Argentina, Ecuador and Lebanon already have defaulted on sovereign debt this year, equaling the record high of 3 defaults in 2017 by Fitch. The agency downgraded 29 countries in the first four months, out of which eight are now rated CCC or worse, with a low chance to avoid default. Fitch expects more defaults to occur this year and warns that a sharp increase in sovereign debt may be a sign of coming troubles.

Sovereign debt relative to GDP of the leading developed countries such as Japan, US, UK, Italy, France - selected as examples - are all increasing. The recent uptick of the ratio shows that the COVID-19 crisis caused governments to increase their debt burden, while GDP is shrinking significantly. Optimists argue that there is more room before all countries reach the levels of Japan, and the Fed is willing to finance the US deficit by buying back the issued debt. Only history will tell how this large-scale experiment ends.



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Figure 6. Sources: IMF and other sources, HCP Asset Management

<sup>6</sup> Q1 & Q2 2020 data are partially estimates from several sources





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## Balance sheets matter

Companies with great balance sheets have outperformed the overall market since its February high and its subsequent low on March 23. The universe of firms with no net debt outperformed the MSCI World by 9 % since the March 23, 2020 low, and even 12% since the Feb 12, 2020 high.<sup>7</sup> HCP focusses on precisely this balance sheet quality; it is at the heart of our approach. We believe that balance sheet quality will become of even greater relevance going forward.

## Conclusion

The global economy is floating on a sea of increasing and deteriorating corporate and sovereign debt - investors need to be very careful. Now up to one out of five companies is estimated to be a zombie and might be the next one to go bankrupt. Governments are playing a risky game, with defaults and downgrades hitting new records in modern history - nobody can tell how long they can keep the economy floating.

Today, investors deeply care about sustainability: how is this level of indebtedness to be sustained or managed long term? However, how is the current level of debt compatible with good governance, the “G” in ESG? ESG must also incorporate the analysis of debt levels. Furthermore, how can we expect passive investments to perform well if the economy is floating on printed debt? Active management seems better positioned to pick the right, healthy firms and thus avoiding the most indebted firms.

The HCP strategy is to focus on companies with healthy balance sheets as we believe that in a debt bubble, investors should not give up on quality even if debt service levels are low. As we have shown, the market seems to agree. Learn more about our strategy at [www.hcp.ch](http://www.hcp.ch)

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<sup>7</sup> Source: Bloomberg, Universe: Companies with net cash and a market capitalization of 1 bn USD or more



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