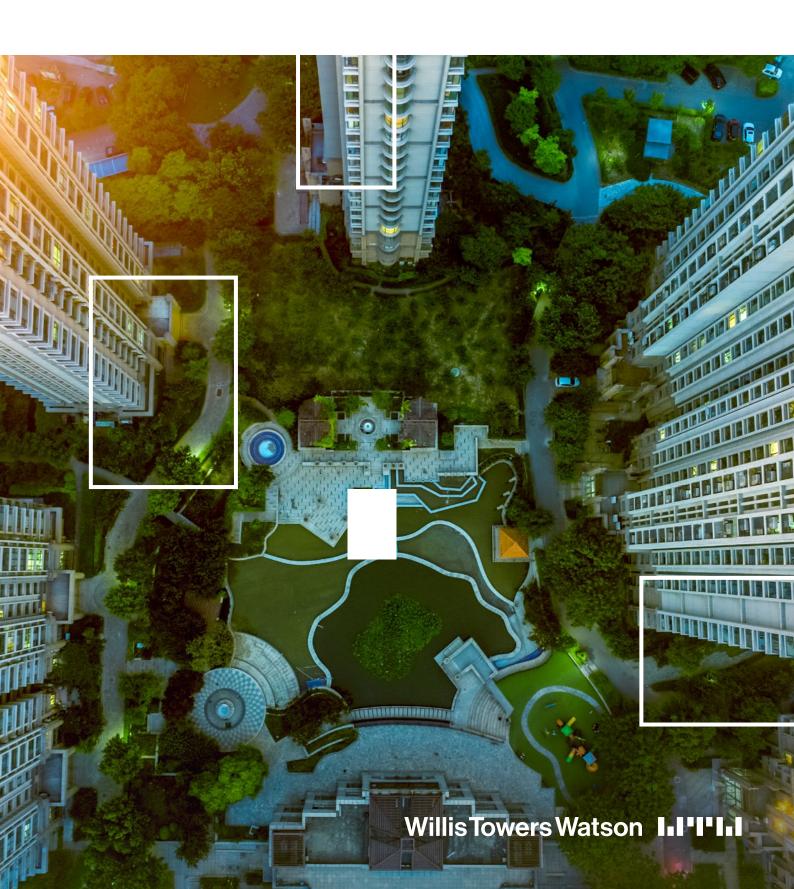
# Private Equity in the Current Environment

Is the current market environment favourable for new private equity investments?



As the COVID-19 pandemic continues to spread around the world, and with economies reeling from the impact of lockdowns, we have entered a deep global recession.

Moreover, as the first two quarters of 2020 have passed and with economic forecasts for the year 2020 projecting real GDP globally to drop by 5%1, portfolio managers are having to rethink both tactical and strategic asset allocation. In this environment, alternative investments and private equity (PE) in particular have moved into focus and institutional investors are considering whether today's market environment, or a recessionary environment in general, is a good time to commit capital to the asset class.

In order to address this question, a logical first step would be to review the historical performance of private equity through previous recessions. Illustrated in Figure 1 are the median internal rate of return (IRR) and total value to paid in capital multiple (TVPI, a return multiple on invested capital) for global private equity for all vintages since 2000<sup>2</sup>. Shaded vintages in this figure represent fund vintages that started to invest during an economic crisis.

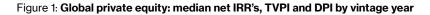
Firstly, we note that on a median basis all vintages have generated positive returns. What is more, for fund vintages that invested through an economic crisis (PE funds typically have an investment period of five years) such as the Dotcom Bubble in 2001-02 and the Global Financial Crisis of 2007-08 (GFC), performance was actually superior to that of the preceding vintages that invested throughout an upmarket and towards a peak. We additionally note that fund vintages of the GFC years

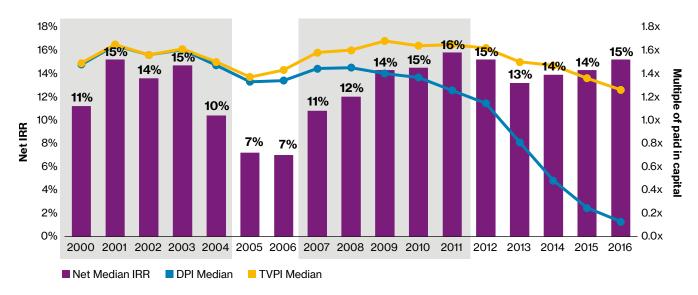


have already returned well above investors' paid in capital, as measured by distributions to paid in capital (DPI) and illustrated in Figure 1.

In summary, private equity fund vintages that started to invest during the last two global economic crises have actually outperformed other vintages that started to invest two to three years before a recession or more than five years after one.

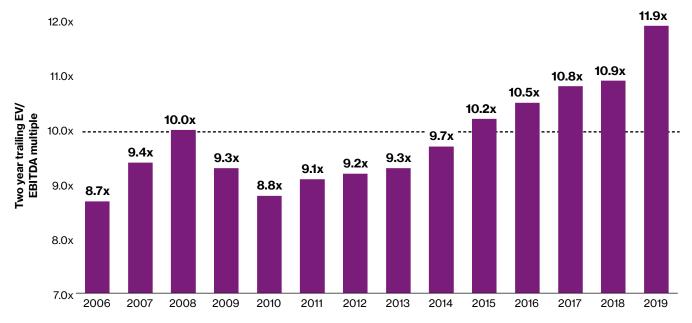
When exploring the key drivers of the performance shown, there are a number of factors to take into consideration, all of which are highly important.





Past performance is not a reliable indicator of future returns. Source: Pregin (December 2019)

Figure 2: U.S. buyout entry valuations by year



Source: Refinitiv LPC: S&P Capital IQ (December 2019)

## **Dynamics in deal valuations**

Market downturns tend to result in falling equity valuations broadly, regardless of the quality of an underlying asset. During downturns, competition for deals and investor appetite decreases as projected income and other financial measures fall, and companies' abilities to service debt weaken. For private equity firms however, this can be an excellent environment to make acquisitions at lower valuations and capture the natural upside as markets rebalance. Purchasing undervalued assets also provides a degree of downside protection should markets fall further.

Private equity firms can also benefit from the strategic acquisition of weak or failing competitors, growing market share via a "buy and build" strategy, coupled with the fact that there is less competition (especially from strategic corporate buyers) when buying a business. Following the GFC, it took over six years for U.S. buyout valuations to surpass the previous high reached in 2008, as illustrated in Figure 2. The dotted line represents the median pricing level in 2008 as a reference point for PE valuation levels at the peak of the market during that time.

Today private equity firms are well positioned to seize a rare buying opportunity, with an estimated \$1.5 trillion of dry powder<sup>3</sup> in the market waiting to be deployed.

## Lower use of leverage

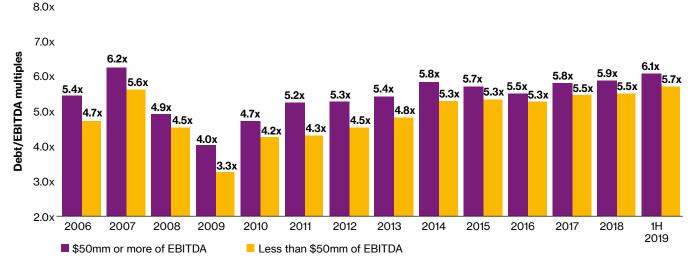
At the top of a market cycle debt markets are typically highly liquid, debt terms favourable and financial market regulations looser. This, coupled with high deal prices, pushes private equity investors to use leverage more aggressively to sustain returns. However, excessive use of leverage is inherently risky and can prove to be disastrous when underlying assets are facing decreasing revenues and cash flows, increasing the risk of a default. While we have not seen this occur at a large scale vet in today's market, mostly due to extensive government and central back support during the pandemic, we still believe that defaults are a likely possibility as this support cannot be infinite.

In the aftermath of a crisis, with falling pricing and with debt markets becoming far less liquid and more expensive, private equity investors apply far lower leverage to deals at acquisition, allowing for stronger downside protection and more sustainable cash flow growth. Moreover, whilst many public companies may struggle to access additional equity funding during these times, private equity firms are well placed to obtain capital with advantageous access to existing banking relationships and the availability of unfunded capital commitments from investors. This allows much greater flexibility to both support existing portfolio companies and deploy fresh capital in down markets. The lower use of leverage by firms during these periods drives a focus towards value creation through operational improvements. As an example, private equity-held companies during the GFC experienced far fewer defaults than their public counterparts4.

<sup>3</sup>Pregin Quarterly Update: Private Equity & Venture Capital Q1 2020

www.institutionalinvestor.com/article/b1kq69qt38w0x6/Private-Equity-Firms-Won-t-Waste-Another-Crisis

Figure 3: U.S. buyout leverage ratios small - vs. mid-cap companies



Source: S&P Leveraged Buyout Quarterly Review (Q2 2019), Reuters, GF (June 2019, latest available)

Figure 3 clearly illustrates the rapid decline in U.S. buyout leverage ratios, measured as a ratio of balance sheet total debt to operating earnings in the form of EBTIDA (debt/EBITDA), following the GFC and recovering back to near pre-crisis levels in recent years. The chart also shows that small- to mid-cap companies in the PE space are typically less levered. This is an important factor to consider when making PE fund commitments, and our approach at Willis Towers Watson focuses on this segment of the market with potentially lower risk to investors.

### Long term nature of the asset class

The ability of private equity firms to take a

long-term view when investing, unafflicted by short term volatility in the public markets, is incredibly advantageous for the asset class. Firms have numerous professionals working very closely with underlying companies in an agile environment, often with long-term strategic plans and incentive structures that create stronger alignment between the investors and portfolio companies. In times of economic dislocation, private equity firms can take the long-term view and invest accordingly into areas that short-term investors would shun. Furthermore, when it comes to exiting underlying companies, private equity firms can wait longer than most until market conditions have recovered and are often not in a position of being forced sellers.

# 

We believe private equity offers institutional investors an asset class that has delivered strong returns throughout market cycles, especially for those with the courage to invest during market downturns.

## **Control ownership**

A significant advantage that private equity firms have over public equity investors is the control ownership that is negotiated in a traditional buyout transaction, and the informational advantage it holds from working with the management teams of portfolio companies. Additionally, majority shareholders in private equity benefit from working together in a small group to make timely decisions, rather than having to juggle the divergent interests of large groups of shareholders of public companies. Leading private equity firms have a hands-on approach and have long-term plans for their companies, driving value creation through systematic and operational improvements. In addition, firms have access to a network of strong, talented advisors and advanced data analytics, to enhance sector and operating management expertise. Value creation from leading firms predominantly comes from revenue growth and improved operational performance, rather than from financial engineering, a tag labelled to private equity tactics in the industry's earlier days.

### Conclusion

There is great uncertainty around how the global economy and capital markets will recover from the impact of the COVID-19 pandemic. However, we believe private equity offers institutional investors an asset class that has delivered strong returns throughout market cycles, especially for those with the courage to invest during market downturns. The nature and dynamics of the asset class also gives it the attributes to weather downturns and deliver strong returns as the global economy recovers. For those taking a selective and disciplined approach, allocating to long-term thematic trends, such as the shift to e-commerce or the increasing use of technology in our lives, we believe that today's market environment offers as good an opportunity as ever to make commitments to the asset class.



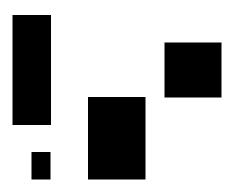
For more information please contact

### Ben Leach

Senior Investment Strategist ben.leach@willistowerswatson.com

### Joseph Bassey-Duke

Portfolio Specialist joseph.bassey-duke@willistowerswatson.com



### Disclaimer

Willis Towers Watson has prepared this material for general information purposes only and it should not be considered a substitute for specific professional advice. In particular, its contents are not intended by Willis Towers Watson to be construed as the provision of investment, legal, accounting, tax or other professional advice or recommendations of any kind, or to form the basis of any decision to do or to refrain from doing anything. As such, this material should not be relied upon for investment or other financial decisions and no such decisions should be taken on the basis of its contents without seeking specific advice.

This material is based on information available to Willis Towers Watson at the date of this material and takes no account of subsequent developments after that date. In preparing this material we have relied upon data supplied to us by third parties. Whilst reasonable care has been taken to gauge the reliability of this data, we provide no guarantee as to the accuracy or completeness of this data and Willis Towers Watson and its affiliates and their respective directors, officers and employees accept no responsibility and will not be liable for any errors or misrepresentations in the data made by any third party.

This material may not be reproduced or distributed to any other party, whether in whole or in part, without Willis Towers Watson's prior written permission, except as may be required by law. In the absence of our express written agreement to the contrary, Willis Towers Watson and its affiliates and their respective directors, officers and employees accept no responsibility and will not be liable for any consequences howsoever arising from any use of or reliance on this material or the opinions we have expressed.

# **About Willis Towers Watson**

Willis Towers Watson (NASDAQ: WLTW) is a leading global advisory, broking and solutions company that helps clients around the world turn risk into a path for growth. With roots dating to 1828, Willis Towers Watson has 45,000 employees serving more than 140 countries and markets. We design and deliver solutions that manage risk, optimise benefits, cultivate talent, and expand the power of capital to protect and strengthen institutions and individuals. Our unique perspective allows us to see the critical intersections between talent, assets and ideas — the dynamic formula that drives business performance. Together, we unlock potential. Learn more at willistowerswatson.com.







willistowerswatson.com/social-media

