





Brad Rogoff, CFA
Head of Credit Research & Strategy
+ 1 212 412 7921
bradley.rogoff@barclays.com
BCI, US

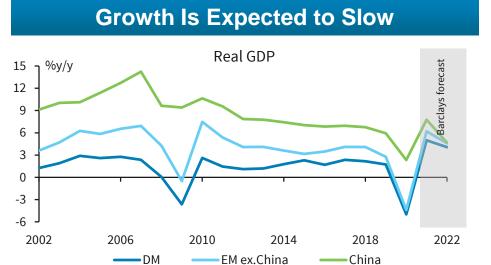
2022 Credit Market Outlook

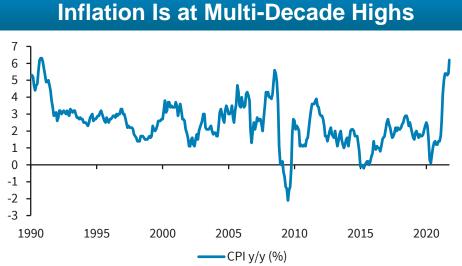
January 2022

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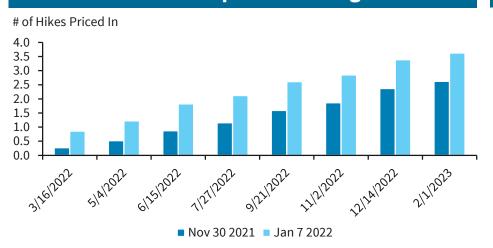
PLEASE SEE ANALYST CERTIFICATIONS AND IMPORTANT DISCLOSURES BEGINNING AFTER PAGE 13.

Slower growth, higher inflation and subsequently a more hawkish Fed are a few of the concerns that make the bear case the easy one

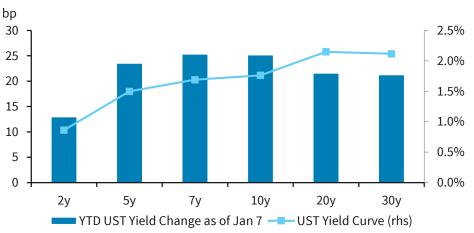




The Fed Is Expected to Tighten



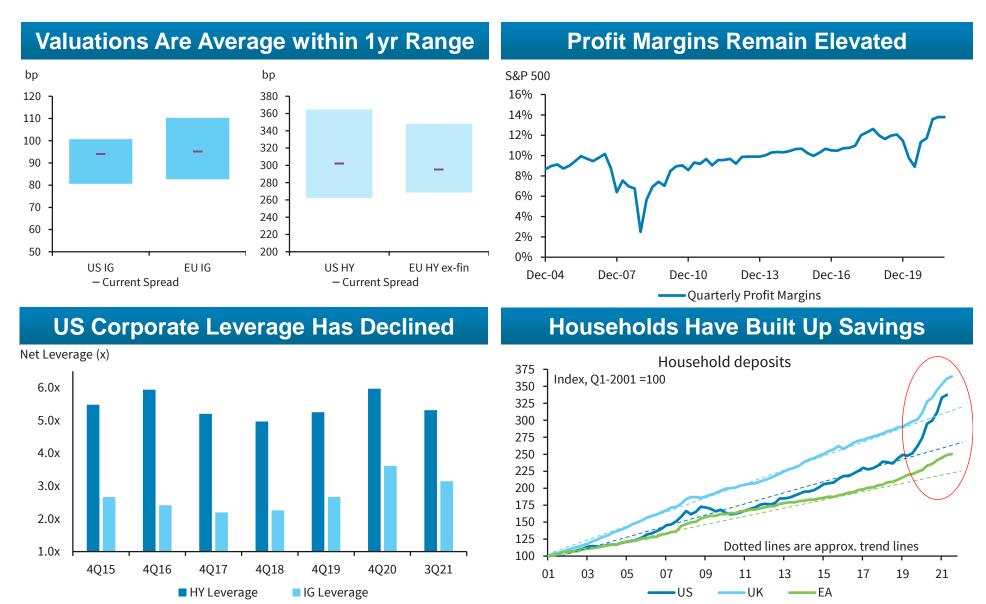
UST Curve Continues to Flatten



Source for all charts: Our World in Data, Bloomberg, Barclays Research



But with fundamentals not among the list of concerns, we recommend investors "don't take the easy way" as credit will persevere



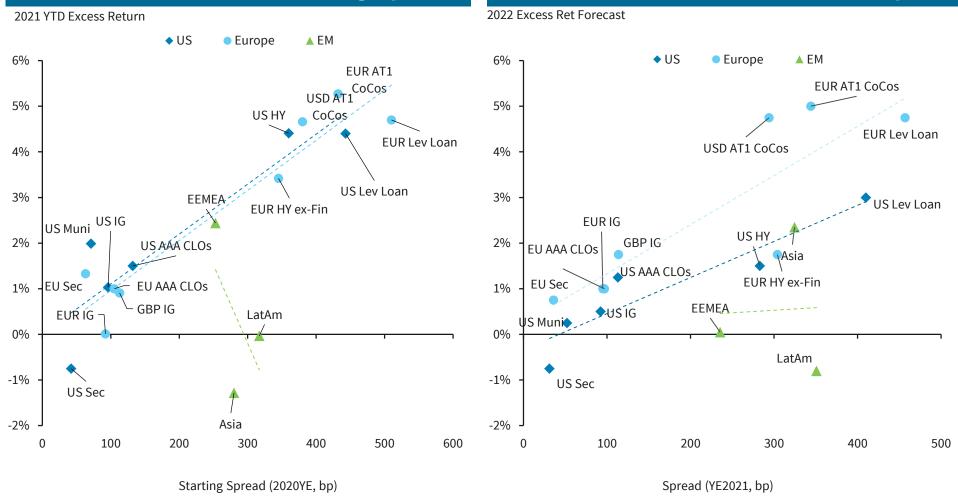
For more details, see "Global Credit Outlook: Don't take the easy way" Dec 3, 2021. Source for all charts: FRB, BoE, ECB, Haver Analytics, CapIQ, Factset, Compustat, Bloomberg, Barclays Research



Despite lower starting valuations, 2021 was a good year for spread investors; December rally took most of the potential tightening from 2022

2021 Excess Return vs. Starting Spread

2022 Excess Return F/C vs. Current Spread

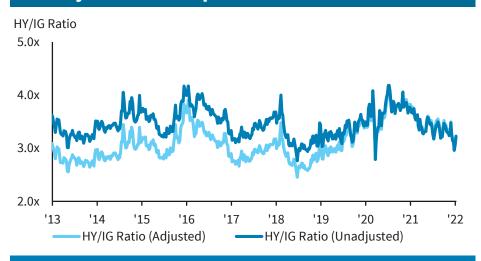


Note: Current spreads and YTD excess returns as of Nov 30, 2021. For more details, see "Global Credit Outlook: Don't take the easy way" Dec 3, 2021. Source for all charts: Bloomberg, Barclays

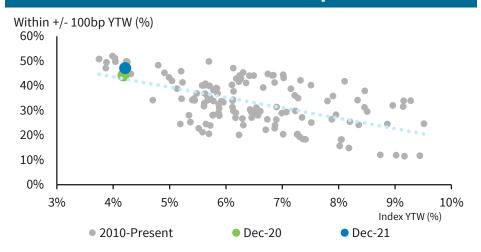


HY market has historically low dispersion. Bs are cheap to BBs and CCC carry is important in a low-yield environment

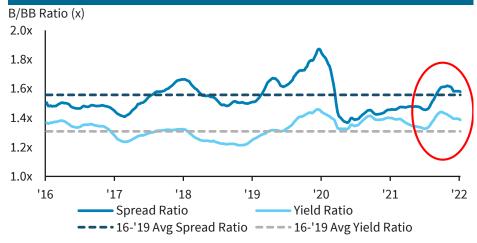
Adjusted HY Spreads Elevated vs IG



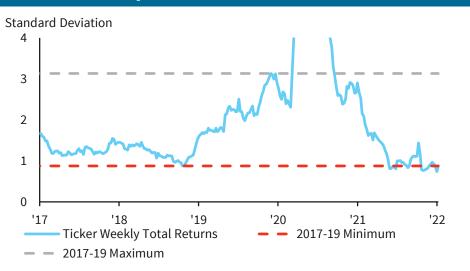
Most Bonds Trades +/-100bp from Index



Single-B Bonds Screen Cheap to BBs



Dispersion at Low Levels

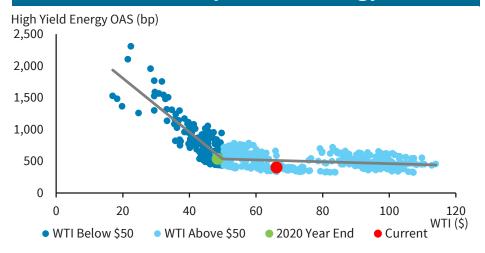


For more detail, see "US High Yield: Still some wind in the sails", December 3, 2021. Source for all charts: Bloomberg, Barclays Research

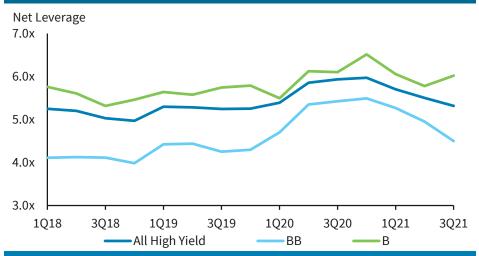


Fundamentals have improved and cyclicals could rally further although we are less sanguine on energy

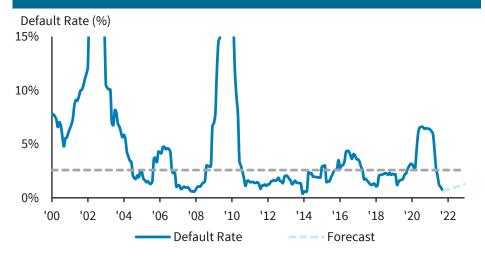




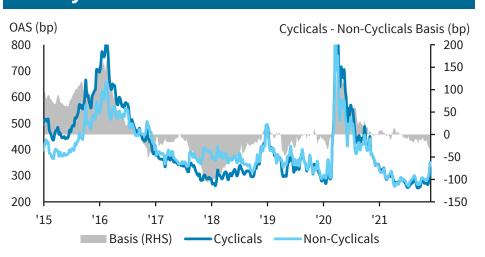
Leverage Is Back Near Pre-pandemic LvIs



Default Rate Should Remain Low



Cyclicals Have More Room to Run

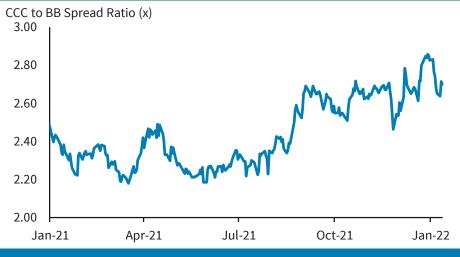


For more detail, see US High Yield: Still some wind in the sails, December 3, 2021. Source for all charts: Bloomberg, Moody's, Barclays Research

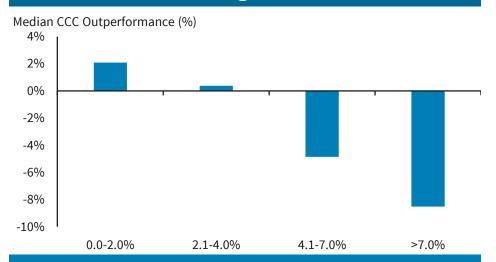


CCCs present attractive carry in an environment where there is not much of that available and should benefit from low defaults

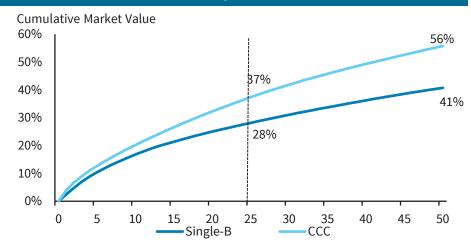
CCCs Attractive Within Context of HY



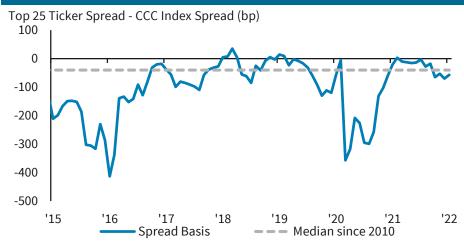
Low Defaults Augur Well for CCCs



CCCs are Very Concentrated



Larger CCCs Typically Have Less Spread

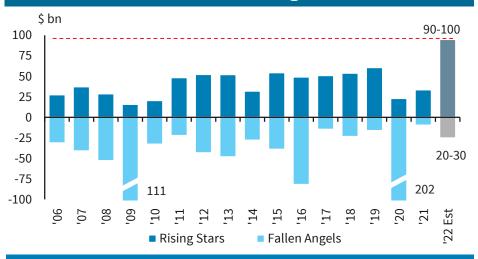


Source for all charts: Bloomberg, Barclays Research, Moody's

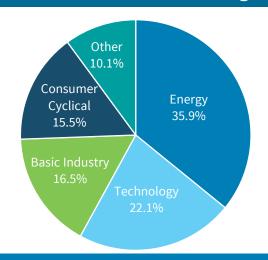


Rising star momentum should pick up in 2022, but the opportunity for spread compression is more limited

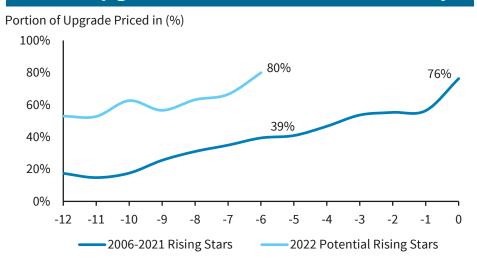
We Forecast More Rising Stars in 2022



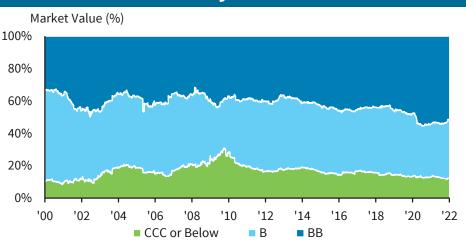
Energy & Tech Dominated Rising Stars in '21



2022 Upgrades Have Priced In for Many



Share of BBs Likely to Decrease in 2022

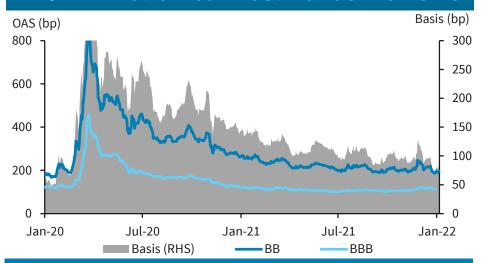


Note: For more details, see "2022 Rising Star and Fallen Angels Outlook: Stars to Keep Shining Bright", 22 October, 2021. Source for all charts: Bloomberg, Barclays Research



BB cash has meaningfully outperformed vs. BBB cash and BB CDS. Despite a small recent reversal, BBs still appear too tight

BB/BBB Ratio Near Post-Pandemic Lows



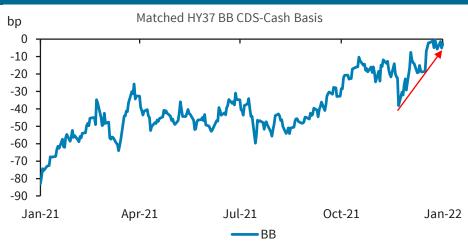
BBs Look Rich w/o Potential Rising Stars



BB Cash / CDS Ratio Also Compressed



BBs Trading On Top of Their CDS on Avg.



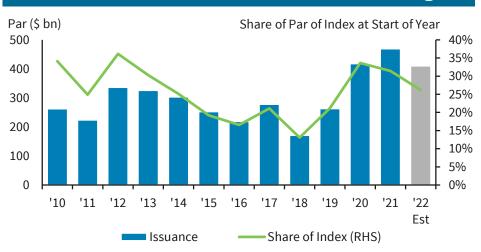
For more details, see "BBs Overheat in December", 7 January, 2022. Source for all charts: Bloomberg, Barclays Research

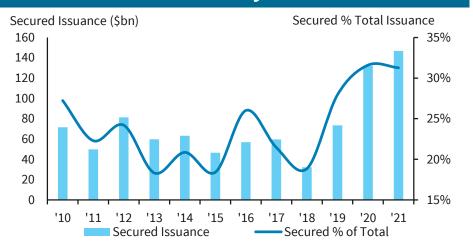


Issuance is unlikely to hit the highs of 2021, but we expect demand to support any increase in LBO and M&A issuance

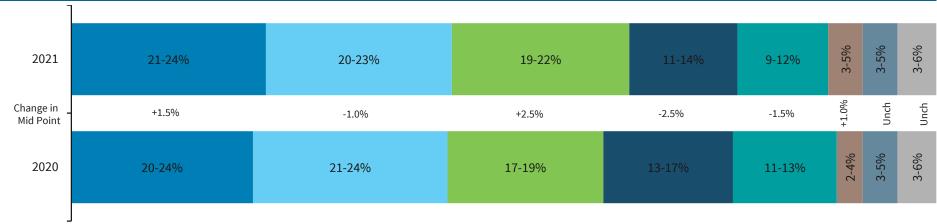


Secured Issuance Likely to Decline as Well





Search for Yield Supported Higher Supply



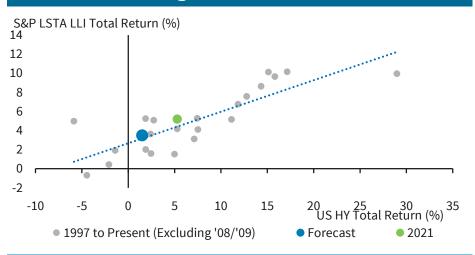
■ Pension Funds / Sep Accts ■ HY Mutual Funds and ETFs ■ IG / Income Funds ■ Hedge Funds ■ Insurance Portfolios ■ Offshore Funds ■ Global Funds ■ Other

Source for all charts: Bloomberg, S&P LCD, Lipper, EPFR, Federal Reserve, Kanerai, Barclays Research

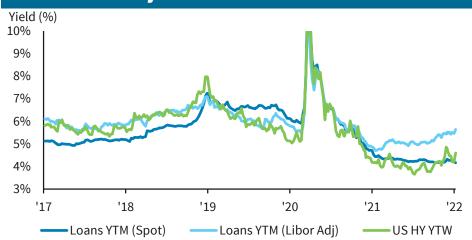


Loans should outperform high yield on the strength of carry and rising rates; we believe the carry of Bs make them more attractive than BBs

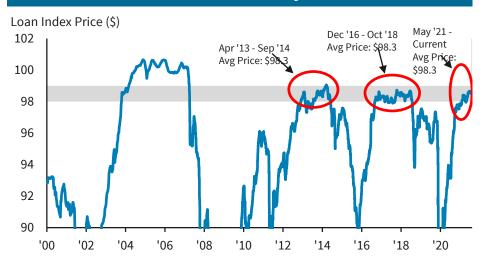
Loan and High Yield Returns Linked



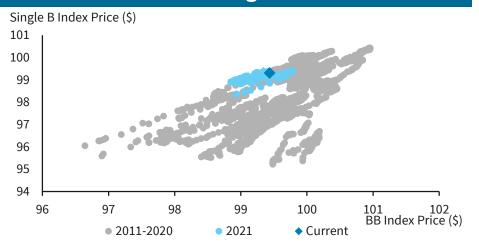
Fwd Rate Adj. Loan Yields Look Attractive



Loan Prices Can Stay Elevated



We Prefer Single-B Loans

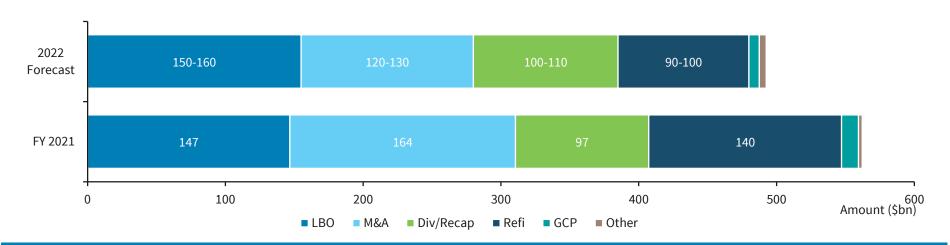


For more detail, see "US High Yield: Still some wind in the sails" and "Leveraged Loans: Good enough should be enough", December 3, 2021. Source for all charts: Bloomberg, S&P LCD, Barclays Research

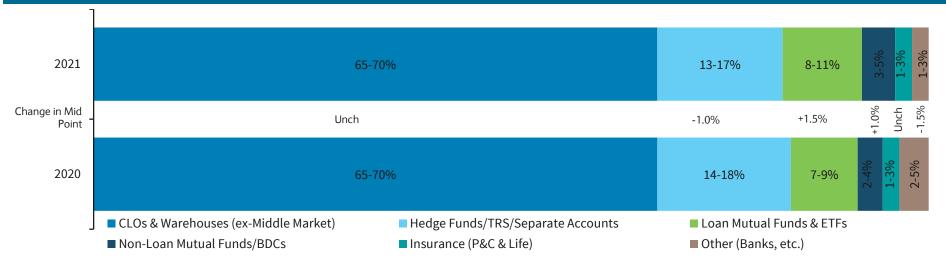


CLOs are always the major driver of loan demand and we expect continued strong CLO creation to support an increase in LBO supply





CLOs Remain Largest Buyer Although Share Is Constant

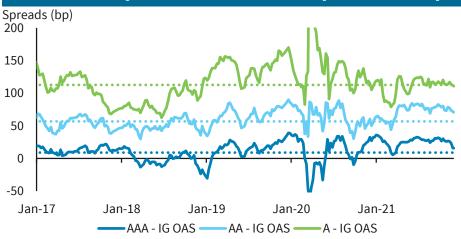


Source for all charts: Bloomberg, S&P LCD, Lipper, EPFR, Federal Reserve, Kanerai, Barclays Research

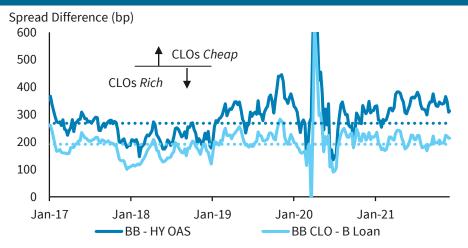


For US CLOs, we remain constructive for 2022 and expect modest tightening for AAAs and attractive opportunities in junior mezz

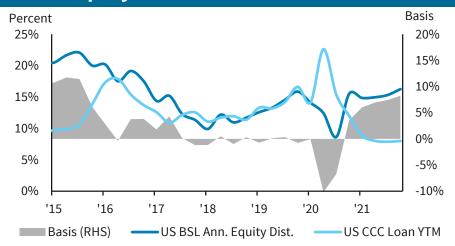
US BSL Spreads Look Cheap at the Top



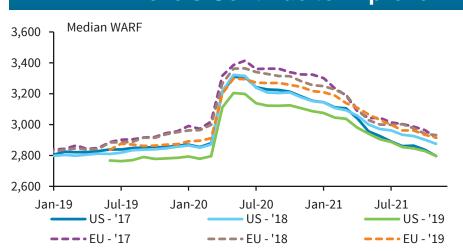
BB Tranches Are Also Wide vs. Corporates



CLO Equity Distributions vs. CCC Yields



WARF Levels Continue to Improve



For more detail, see "Global CLOs: The machine keeps on churning" December 3, 2021. Source for all charts: Bloomberg, Intex, Kanerai, S&P LCD, Barclays Research



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