



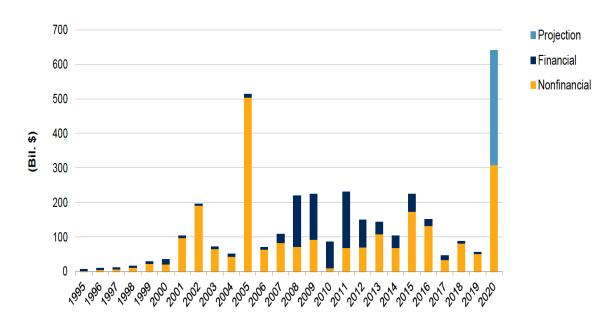
SEC FIMSAC: BBB Market for Corporate Credit in 2020

Kumar Venkataraman Professor of Finance, Cox School of Business Southern Methodist University

Fallen Angels point to heightened credit stress

Chart 2

2020 Is On Track For Record Fallen Angel Debt



U.S. and EMEA regions only. Source: S&P Global Ratings Research. Copyright © 2020 by Standard & Poor's Financial Services LLC. All rights reserved. Record downgrades: Jan – July 2020: \$329 B Forecast for 2020: \$640 B

Ratio of BBB non-financial downgrades to outstanding BBB non-financials:

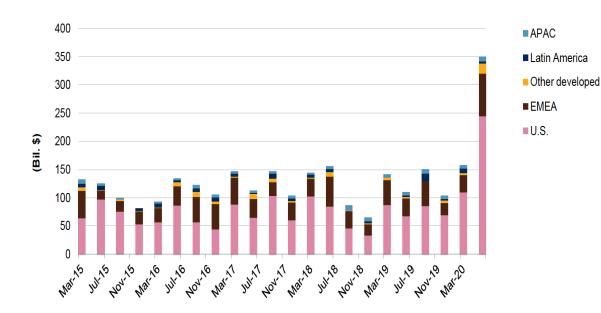
June 2019: 1.3%

June 2020: 4.5%

Source: S&P Global Ratings Report (Credit Trends: BBB Pulse), Aug 27, 2020

Abundant liquidity for corporate issuers

Chart 5



'BBB' Rated Nonfinancial Bond Issuance Set New Record In The Second Quarter

Nonfinancial corporate bond issuance only. Source: Thomson Financial and S&P Global Ratings Research. Copyright © 2020 by Standard & Poor's Financial Services LLC. All rights reserved.

Source: S&P Global Ratings Report (Credit Trends: BBB Pulse), Aug 27, 2020

Corporate Bond issuances

Record issuances in the second quarter of 2020.

Revolving credit facilities

Either fully or partially drawn in record numbers by US corporations.

Fed Reserve's liquidity facility calmed the market

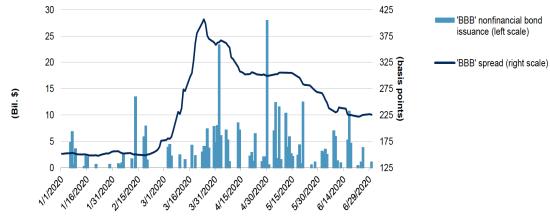
Chart 15

Market Declines Start Well Ahead Of Fallen Angels



*Adjusted for scaling purposes. Source: S&P Global Ratings Research. Copyright © 2020 by Standard & Poor's Financial Services LLC. All rights reserved. Fallen angel debt (right scale)
Speculative-grade returns composite (left scale)
Investment-grade returns composite (left scale)
S&P 500* (left scale)

Drips To Deluge: U.S. 'BBB' Issuance Sees Boom After Fed Facilities



Nonfinancial corporate bond issuance only. Source: Thomson Financial and S&P Global Ratings Research. Copyright © 2020 by Standard & Poor's Financial Services LLC. All rights reserved.

Source: S&P Global Ratings Report (Credit Trends: BBB Pulse), Aug 27, 2020