Quick Take: Equity markets – uncertainty versus risk

March 20. 2020

Context for what's happened

- Since global equity markets peaked roughly a month ago, the selloff has been brutally swift, with major stock indices falling close to 30% over that period.
- The top chart shows that, in the context of U.S. stocks, the velocity of the current drawdown from the highs is almost unprecedented, exceeded only by that of the '87 Crash and similar to the Crash of '29.

Uncertainty versus risk

- Each crisis is unique, and today's markets have been struggling to absorb waves of information about the spread of the virus, its impact on the global economy, and the efficacy of policy countermeasures.
- The market response reflects profound uncertainty, with little sense of, and few historical reference points for, the range of possible outcomes or their probabilities.

Looking ahead

- The coronavirus triggered a sudden break in market psychology, as a frightening and uncertain reality overwhelmed investors' willingness to cast aside what were already deteriorating fundamentals and their hopes that central banks could continue to defy gravity and rekindle economic growth (bottom chart).
- The current crisis will pose an extreme challenge to the use of monetary stimulus as a response, forcing a shift towards large-scale fiscal action.





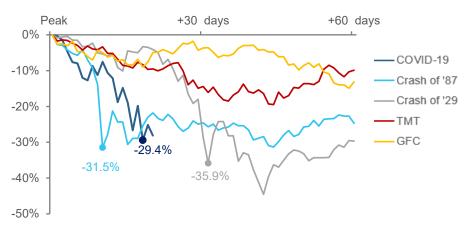
Aditya Panda, FRM Acadian Asset Management LLC VP. Associate Portfolio Manager. MACS apanda@acadian-asset.com



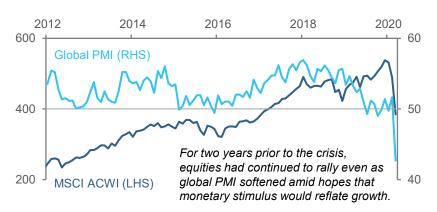
Ram Thirukkonda. CFA Acadian Asset Management LLC VP, Senior Investment Strategist thirukkonda@acadian-asset.com



Current Drawdown in Historical Perspective (S&P 500)



Equity Returns and Global PMI



Both charts as of 03/18. Top chart based on S&P 500. Bottom chart based on MSCI ACWI. Sources for both charts: Acadian, Bloomberg, MSCI. Copyright MSCI 2020. All Rights Reserved. Unpublished. PROPRIETARY TO MSCI. Acadian Asset Management LLC. S&P 500 Index Source: S&P Copyright (c) 2020, Standard & Poor's Financial Services LLC. All rights reserved. It is not possible to invest directly in any index. Every investment program has the opportunity for losses as well as profits. Past results are not indicative of future results.



LEGAL DISCLAIMER

Acadian provides this material as a general overview of the firm, our processes and our investment capabilities. It has been provided for informational purposes only. It does not constitute or form part of any offer to issue or sell, or any solicitation of any offer to subscribe or to purchase, shares, units or other interests in investments that may be referred to herein and must not be construed as investment or financial product advice. Acadian has not considered any reader's financial situation, objective or needs in providing the relevant information.

The value of investments may fall as well as rise and you may not get back your original investment. Past performance is not necessarily a guide to future performance or returns. Acadian has taken all reasonable care to ensure that the information contained in this material is accurate at the time of its distribution, no representation or warranty, express or implied, is made as to the accuracy, reliability or completeness of such information.

This material contains privileged and confidential information and is intended only for the recipient/s. Any distribution, reproduction or other use of this presentation by recipients is strictly prohibited. If you are not the intended recipient and this presentation has been sent or passed on to you in error, please contact us immediately. Confidentiality and privilege are not lost by this presentation having been sent or passed on to you in error.

Acadian's quantitative investment process is supported by extensive proprietary computer code. Acadian's researchers, software developers, and IT teams follow a structured design, development, testing, change control, and review processes during the development of its systems and the implementation within our investment process. These controls and their effectiveness are subject to regular internal reviews, at least annual independent review by our SOC1 auditor. However, despite these extensive controls it is possible that errors may occur in coding and within the investment process, as is the case with any complex software or data-driven model, and no guarantee or warranty can be provided that any quantitative investment model is completely free of errors. Any such errors could have a negative impact on investment results. We have in place control systems and processes which are intended to identify in a timely manner any such errors which would have a material impact on the investment process.

Acadian Asset Management LLC has wholly owned affiliates located in London, Singapore, Sydney, and Tokyo. Pursuant to the terms of service level agreements with each affiliate, employees of Acadian Asset Management LLC may provide certain services on behalf of each affiliate and employees of each affiliate may provide certain administrative services, including marketing and client service, on behalf of Acadian Asset Management LLC.

Acadian Asset Management LLC is registered as an investment adviser with the U.S. Securities and Exchange Commission. Registration of an investment adviser does not imply any level of skill or training.

Acadian Asset Management (Japan) is a Financial Instrument Operator (Discretionary Investment Management Business). Register Number Director-General Kanto Local Financial Bureau (Kinsho) Number 2814. Member of Japan Investment Advisers Association.

Acadian Asset Management (Singapore) Pte Ltd, (Registration Number: 199902125D) is licensed by the Monetary Authority of Singapore.

Acadian Asset Management (Australia) Limited (ABN 41 114 200 127) is the holder of Australian financial services license number 291872 ("AFSL"). Under the terms of its AFSL, Acadian Asset Management (Australia) Limited is limited to providing the financial services under its license to wholesale clients only. This marketing material is not to be provided to retail clients.

Acadian Asset Management (UK) Limited is authorized and regulated by the Financial Conduct Authority ('the FCA') and is a limited liability company incorporated in England and Wales with company number 05644066. Acadian Asset Management (UK) Limited will only make this material available to Professional Clients and Eligible Counterparties as defined by the FCA under the Markets in Financial Instruments Directive.



Boston London Singapore Sydney Tokyo

ACADIAN-ASSET.COM