

Fintech Advisory Group
Federal Reserve Bank of New York
Webex meeting
October 13, 2020

Agenda

- Theme: Implications of artificial intelligence/machine learning use for model risk management*
- 10:30am Welcome Remarks, John C. Williams, President and CEO, Federal Reserve Bank of New York
- 10:35am Potential benefits of artificial intelligence/machine learning use, Lena Mass-Cresnik, Moelis & Co.
- What applications of AI/ML are most prevalent in financial institutions today? What techniques are being used?
 - What benefits have you seen to date from application of AI/ML in financial institutions? Are there tangible outcomes you can highlight?
 - Are there certain elements that need to be in place before firms can reap benefits from using AI/ML techniques?
- 11:15am Potential risks from implementing AI/ML from a model risk management standpoint, David Waller, Oliver Wyman
- How are financial institutions approaching use of AI/ML techniques for critical functions?
 - What changes in corporate governance are required to manage the risk of a dynamic ML model that learns and changes over time?
 - Have model risk management frameworks been updated to reflect the higher complexity of these models?
- 12:00pm Round Table Discussion: Developments in Fintech due to COVID-19
- To what extent have you seen acceleration of the tech-based focus in finance during the pandemic? Do these changes have staying power?
 - Have you seen new financial applications of AI/ML borne out of the pandemic?
 - How can the New York Fed keep up with the rapid changes?
- 12:25pm Concluding Remarks, John C. Williams, President and CEO