

The Myths, Realities, and Future of Artificial Intelligence in the Law

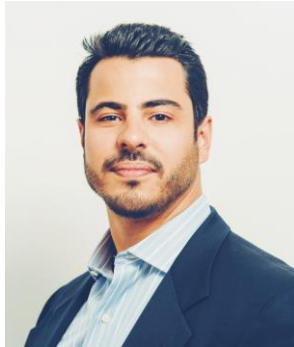
PART ONE OF A THREE PART SERIES

#ILTAG2

August 14, 2017



The Myths, Realities, and Future of Artificial Intelligence in the Law



Andrew Arruda

CEO & Co-Founder
ROSS Intelligence



Martin T. Tully

Co-Chair, Data Law Practice
Akerman LLP



Samuel B. Whitman

Knowledge Management Leader
Mayer Brown LLP



#ILTAG2

WHAT IS A.I.?

“Artificial intelligence (AI) is a computer that learns to perform intelligent tasks we usually think only humans can do.”



#ILTAG2



A.I. 101: SOME BASICS

- Machine learning
- Natural language processing
- Vision
- Speech



#ILTAG2

A.I. IN SOCIETY TODAY

- Voice recognition
- Virtual personal assistants
- Spotify
- Smart cars; Smart homes
- Purchase prediction





#ILTAG2



THE STATE OF A.I. IN LAW

- Programmed rule-based systems
- Large-scale predictive systems
- Knowledge models that understand and explain data



#ILTAG2

THE FUTURE OF A.I. IN LEGAL

- What is coming next for the use of Big Data and A.I. in law?
- How will the rise of automation and A.I. affect lawyers?
- Will A.I. see more use in legal organizations? Why or why not?



QUESTIONS?

