

# AI: Friend or Foe?

DANIEL WOOD, COUNSEL, PILLSBURY WINTHROP SHAW PITTMAN LLP

1

# AI: Friend or Foe?



2

## Agenda

1. Introduction to Generative AI
2. Generative AI in Legal Practice
3. Legal & Ethical Considerations
4. Recommendations

3



## 1. Introduction to Generative AI

4

# Introduction to Generative AI

## Definitions

**Artificial Intelligence:** The simulation of human intelligence processes by computer systems, enabling them to learn, reason, and problem-solve.

**Heuristics:** The ability and process of problem-solving by creating cognitive shortcuts that deliver “good enough” results that can be useful or effective under time or resource constraints.

5

# Introduction to Generative AI

## Examples of Artificial Intelligence

- ▶ **Reactive AI:** Responds to inputs without using internal models or learning from past experiences. E.g., chess programs.
- ▶ **Predictive AI:** Predicts future outcomes based on historical data, such as predicting stock prices or weather forecasts.
- ▶ **Analytical AI:** Analyzes complex data sets and extracts meaningful insights.

6

Find the full text of this and thousands of other resources from leading experts in dozens of legal practice areas in the [UT Law CLE eLibrary \(utcle.org/elibrary\)](https://utcle.org/elibrary)

Title search: AI: Friend or Foe?

First appeared as part of the conference materials for the  
58<sup>th</sup> Annual William W. Gibson, Jr. Mortgage Lending Institute session  
"AI: Friend or Foe?"