





Agenda

What is Generative AI?

Benefits

Risks

Legal Framework

What are Employers to do?

Q&A

## What is Generative AI?

## Generative Al

- A type of AI system capable of generating human-like text, images, or other media in response to prompts
- Generative Al models learn the patterns and structure of their input training data and then generate new data that has similar characteristics
- E.g., ChaptGPT, Bing AI, Bard AI

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## **Definitions**

Large Language Models (LLM): A type of artificial intelligence (AI) algorithm that uses deep learning techniques and massively large data sets to understand, summarize, generate and predict new content

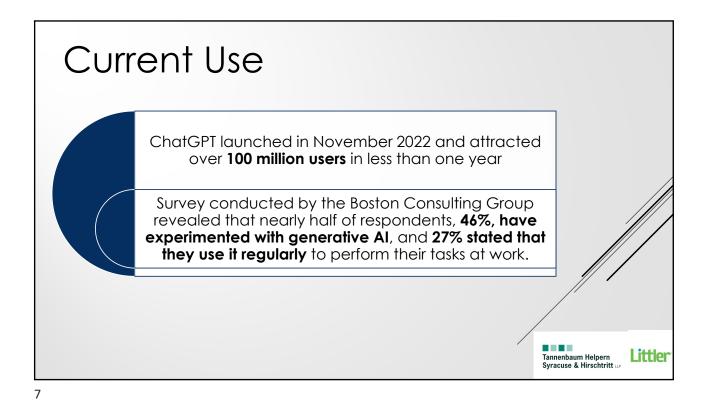
Machine Learning (ML): A process whereby computer systems improve their performance of specific tasks over time. There are three types of machine learning: supervised, unsupervised, and reinforcement training.

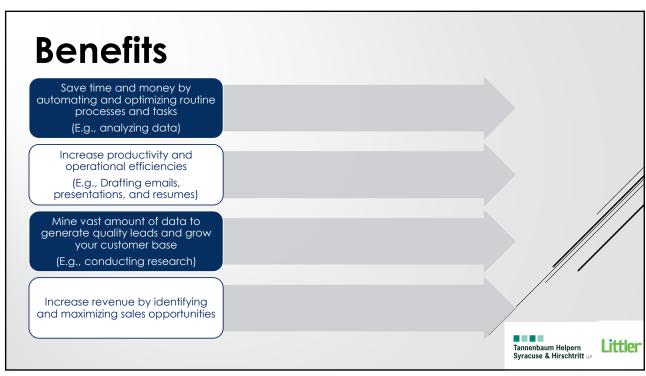
**Input**: Refers to the data or information that is fed into the AI program to be processed to produce a response or perform a task

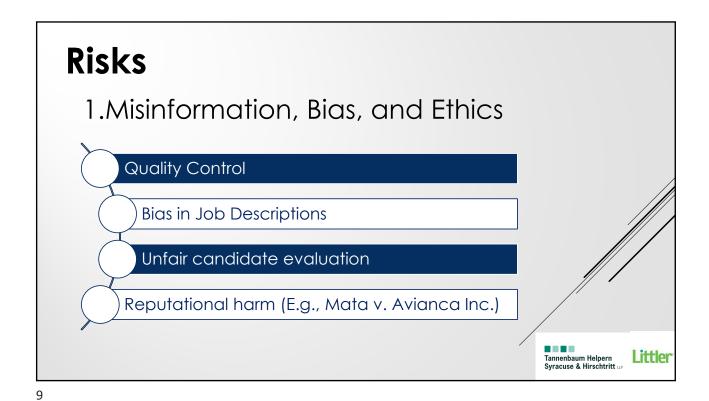
Output: Refers to the result, response, or data produced by the Al program after processing the inputs

Hallucinations: False, although authoritative-sounding, statements that can be produced as outputs by AI

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Risks (Cont.)

2. Inputs are not Confidential

Personal Data and Privacy Violations

Employee Monitoring

Disclosure of Company Confidential and Proprietary Information

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## Risks (Cont.) 3. Intellectual Property Issues

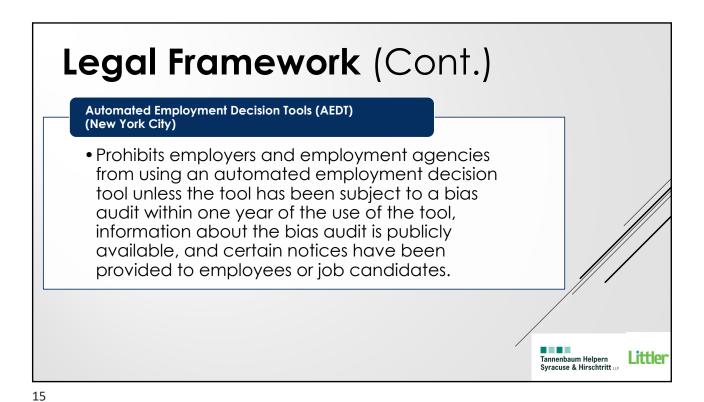
Risks (Cont.)
4. Lack of Transparency

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U.S. Equal Employment Opportunity Commission (EEOC)

• Artificial Intelligence and Algorithmic Fairness Initiative



Legal Framework (Cont.)

Proposed Al Legislation

• California's A.B. 331





