High performance. Delivered.

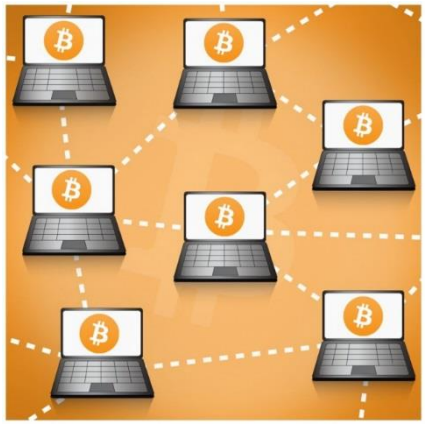
Big Data and AI: The future of Law

accenture

Strategy | Digital | Technology | Operations

EVOLUTION NOT REVOLUTION

Paper Records → Centralized Digital Database → The future?



Law has always been about data, it is the how that is changing

TOOLS FOR LAWYERS

Beyond just a new area of law…

…real applications to help lawyers do their job

- **Document review**
- **Contract location and management**
- **Research tools**
- **Time management**

The effect

- **Greater speed and efficiency**
- **Better targeting of lawyers**
- **Better workload management**

The future: able to spot patterns and gaps and make decisions, essentially what laywers do…

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LAW AS A BUSINESS

Greater transparency – internally and with clients

Greater efficiency through speed and automation – front office and back office

Predictive analytics – proactive decision making

Customer service – chatbots?

Targeted client marketing – the power of personalization

Additional services – better target the value adds and create new ones

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DRIVING THE CHANGE

Processing power and huge databases

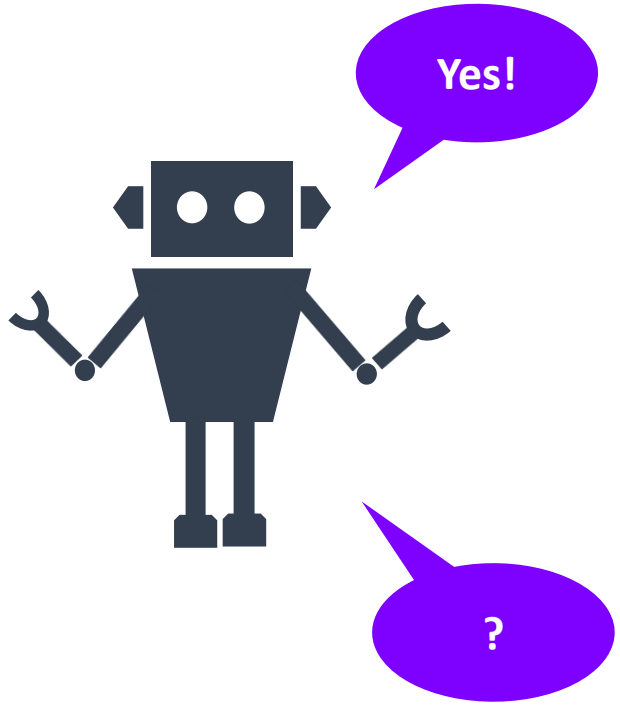
Internet of Things

Natural Language Processing

Machine Learning and Artificial Intelligence

MACHINE LEARNING
- REQUIREMENT FOR COMPREHENSIVE DATA!

+100 more



Is this a bird?

Is this a bird?

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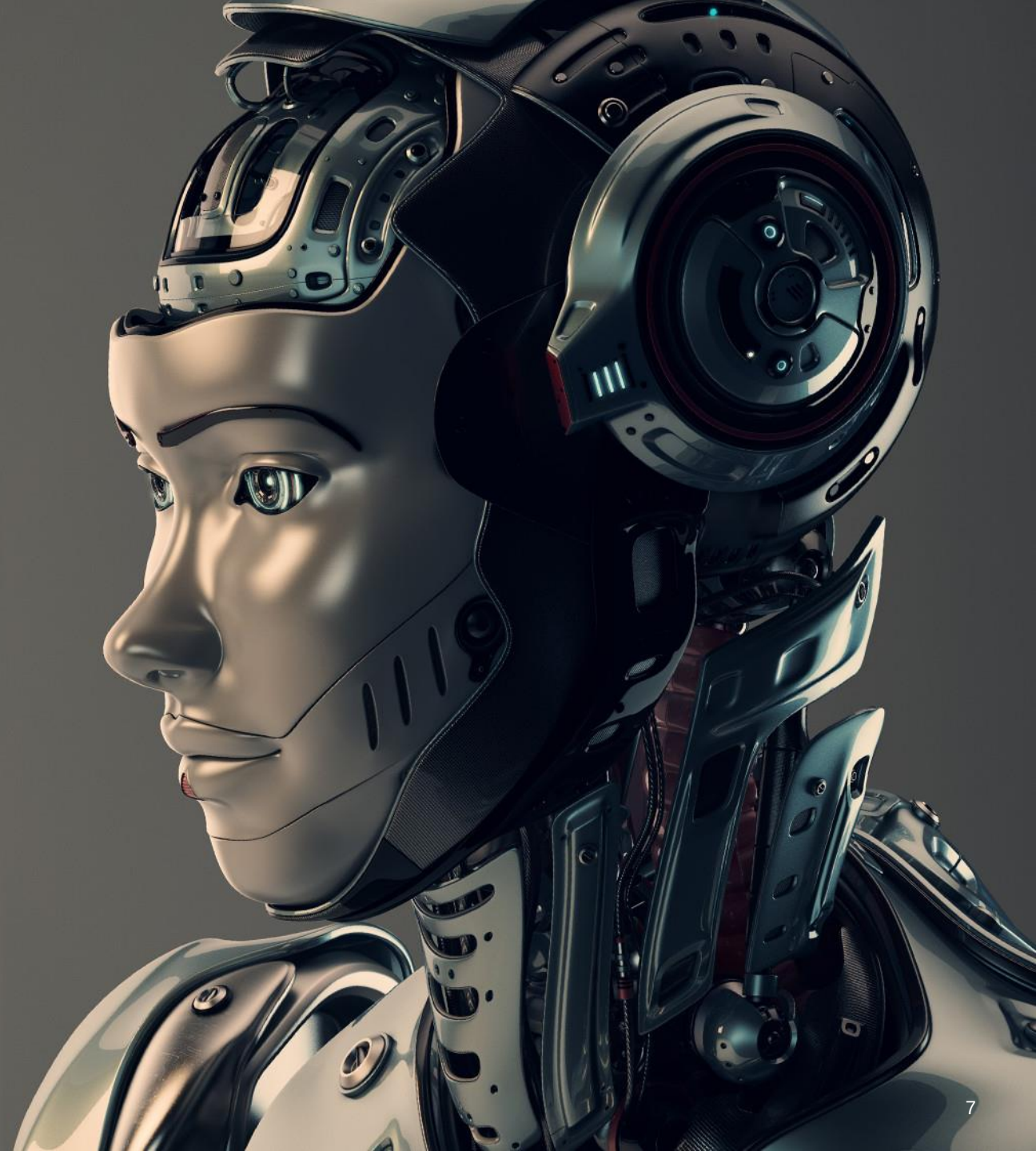
THE FUTURE

NEW OPPORTUNITIES
SMART CONTRACTS
CHATBOTS/AI
AI PROVIDED LEGAL SERVICES ?

CHALLENGES
BUSINESS CASE
LEGAL ISSUES AND REGULATION
TRUST



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