



AI & Law: The Impact on the Practice of Law

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1980s/1990s

Humble beginnings

The evolution of office technology
in law firms: from the typewriter
to the computer

2000s

Legal Information Retrieval accessible online

Making legal information retrieval smarter
and available via the Internet

2020s?

Automation of substantive legal activities

The chance to automate substantive activities,
performed currently by the qualified lawyers



1990s

Early legal information systems

First electronic legal information retrieval
systems entered Polish legal market

2015 - ...

LegalTech Boom

IT solutions aimed at legal services
facilitation and acceleration

A Media news headlines



Susskind: Lawyers wrong to think technology cannot replace them

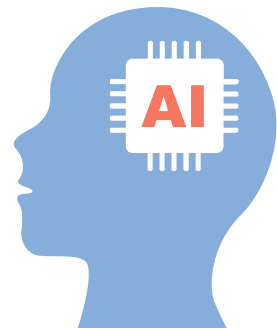
The New York Times

A.I. Is Doing Legal Work. But It Won't Replace Lawyers, Yet.

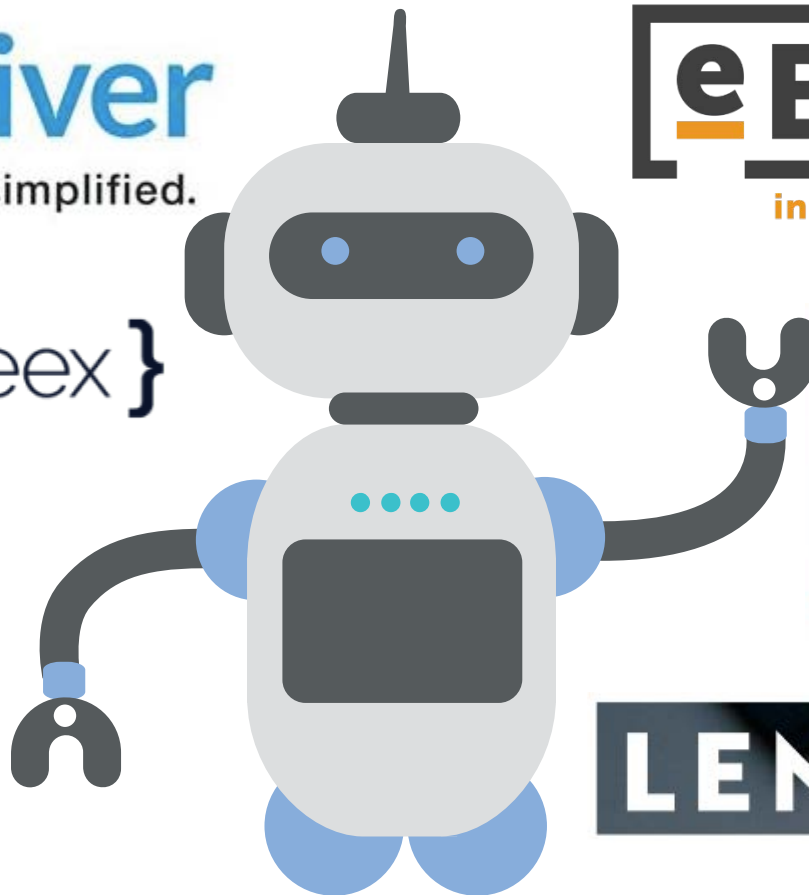
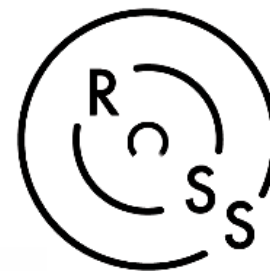


Technology Will Replace Many Doctors, Lawyers, and Other Professionals

by Richard Susskind and Daniel Susskind



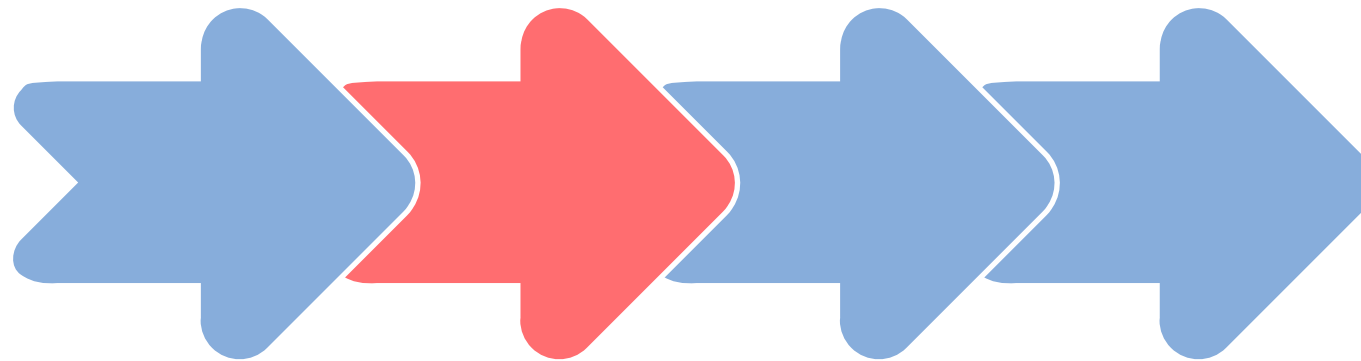
A Legal AI - examples



LEGAL
ROBOT



AI Crucial challenges



01

Changes in the legal education

How the new, technological legal ecosystem, based on the artificial intelligence, will change the general competences of the future lawyer?

02

Changes in the business model

Will Legal AI constitute a serious threat for the traditional legal sector? What changes should we prepare for? Where should we start?

03

Control over AI systems

The lawyers have to understand how the AI systems work, how they process data, what are these data or how to use and analyze them.

04

Painstaking work → control

New way of working: from A to Z independent case-handling to the verification of the work results of the legal AI systems.

Division of legal market

Taking into account that clients of the law firms value their attorneys only for the final result (and obviously its quality), it should be consequently concluded that in the near future the AI will constitute a serious threat for the traditional legal sector. That's because the AI already achieves much better results than humans – at least in certain types of cases and activities.

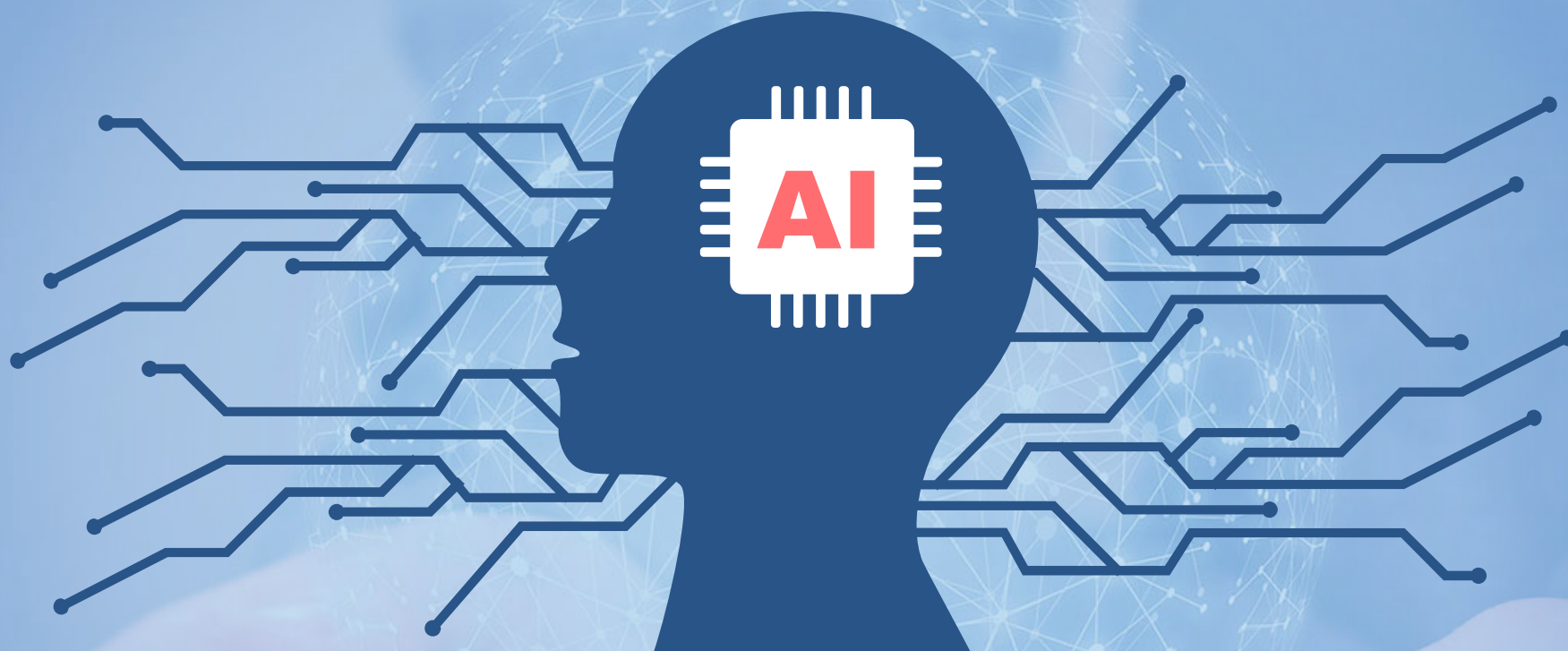


Traditional lawyers

**Techno-
logical
business**



**AI replacing only
specific tasks, not
the entire profession?**



Thank you for your attention!

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