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The Future of Lawyers and Generative AI

Navigating the Legal Frontier





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Title: The Future of Lawyers and Generative AI: Navigating the Legal Frontier

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Introduction

Generative AI, such as OpenAI's ChatGPT, is reshaping professional services across industries, and the legal sector is no exception. Since its public debut in late 2022, legal professionals have begun exploring how these advanced tools can streamline workflows, reduce costs, and expand access to justice. In Thailand and globally, lawyers are increasingly integrating generative AI into their practice—raising important questions about its benefits, limitations, ethical implications, and long-term impact on the legal profession. According to the World Economic Forum (2023), generative AI is poised to enhance productivity in high-skill jobs, including law, by automating tasks that rely heavily on text and pattern recognition (World Economic Forum, 2023).

How Lawyers Are Using Generative AI Today

Generative AI is currently assisting legal professionals in several core tasks:

- Legal Research: AI tools like Casetext's CoCounsel and Lexis+ AI help lawyers query legal databases in plain language, surfacing relevant statutes and case law more efficiently (Stanford HAI, 2024).
- **Drafting and Summarizing**: Lawyers use AI to generate first drafts of contracts, memos, and emails. These drafts are then reviewed and edited by human professionals (Thomson Reuters, 2023).
- Compliance and Administrative Tasks: In Asia-Pacific, firms such as Tilleke & Gibbins and MinterEllison have used Microsoft Copilot to automate document preparation, meeting summaries, and email management, freeing lawyers to focus on higher-value work (Microsoft Asia-Pacific, 2024).
- Client Interaction: AI helps translate complex legal terms into plain language and answers client FAQs through chatbots or email templates.

The American Bar Association's 2024 Tech Survey found that 30% of law firms are already using AI tools, with ChatGPT being the most cited (ABA Journal, 2024).

Benefits and Opportunities

AI brings tangible benefits to legal practice:

• Efficiency: AI performs time-consuming tasks like drafting and research in minutes, enhancing lawyer productivity (Harvard Law Review, 2023).

- Cost Reduction: Streamlined operations can reduce client fees and operational costs.
- Access to Justice: Tools that simplify legal language or help self-represented litigants can widen public access to legal services (Stanford HAI, 2024).
- Consistency and Quality Control: AI can apply the same analytical standards across multiple documents, minimizing human oversight errors.

Challenges and Risks

Despite its promise, generative AI also presents substantial challenges:

- Hallucination and Inaccuracy: Large language models can generate plausible but false information. A 2023 case in the U.S. saw a lawyer sanctioned for submitting a court brief with fictitious cases produced by ChatGPT (Stanford HAI, 2024).
- **Confidentiality**: Inputting client data into cloud-based tools may breach data protection laws, including Thailand's Personal Data Protection Act (PDPA).
- **Bias and Fairness**: AI trained on biased data can perpetuate discrimination, especially if used in decision-making contexts.
- Ethical Oversight: The ABA's Formal Opinion 512 emphasizes that lawyers remain fully responsible for work product, even when AI tools are involved (ABA Journal, 2024).

Case Studies from Around the World

- United Kingdom: Allen & Overy deployed Harvey, an OpenAI-powered legal assistant, across its
 global offices. Lawyers used it for regulatory research, compliance, and transactional drafting
 (Allen & Overy, 2023).
- United States: Casetext's CoCounsel uses GPT-4 to assist with contract review and legal writing. The company was acquired by Thomson Reuters for US\$650 million, signaling mainstream acceptance (Reuters, 2023).
- Asia-Pacific: Singapore's judiciary has tested AI in Small Claims Tribunals to help self-represented litigants. Rajah & Tann Asia has adopted AI internally, with 81% of staff using it for daily drafting and summarization (Microsoft Asia-Pacific, 2024).
- Thailand: Local firms like Tilleke & Gibbins report time savings and increased efficiency from using Microsoft Copilot. There is growing interest in AI among legal professionals, but formal guidelines from Thai legal bodies remain pending.

The Future of Legal Practice in the AI Era

Experts agree that AI will not replace lawyers but will reshape their roles. Routine tasks may be automated, reducing the need for junior associates focused on document review. However, lawyers will remain indispensable for strategic thinking, court advocacy, negotiation, and client counseling. As Harvard Law School's David Wilkins observes, AI is more likely to enhance legal services than eliminate human roles (Harvard Law Review, 2023).

Law firms will likely hire legal technologists and AI ethics officers to supervise tool usage. Law schools may adapt curricula to emphasize technological literacy. The World Economic Forum (2023) predicts growth in demand for professionals who can integrate legal knowledge with AI governance and compliance.

Legal and Ethical Frameworks

Globally, regulation of AI is evolving:

- The EU is finalizing its AI Act.
- U.S. courts now require attorneys to disclose and verify AI-assisted filings.
- Singapore mandates lawyers disclose AI use in court documents.

In Thailand, AI-specific legislation is still in draft form. The government's National AI Strategy promotes ethical AI, and proposed laws may include a risk-based classification for high-impact AI systems. While the Lawyers Council of Thailand has not issued AI-specific rules, professional duties under existing law—confidentiality, accuracy, and competence—implicitly govern AI use (International Bar Association, 2024).

Conclusion

Generative AI is not just a technological novelty but a strategic tool redefining legal practice. In Thailand and beyond, it offers a path toward more efficient, accessible, and high-quality legal services. The future of lawyers in the AI era is not about obsolescence, but transformation. Those who embrace AI responsibly, with sound legal judgment and ethical rigor, will set new benchmarks in legal excellence

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