

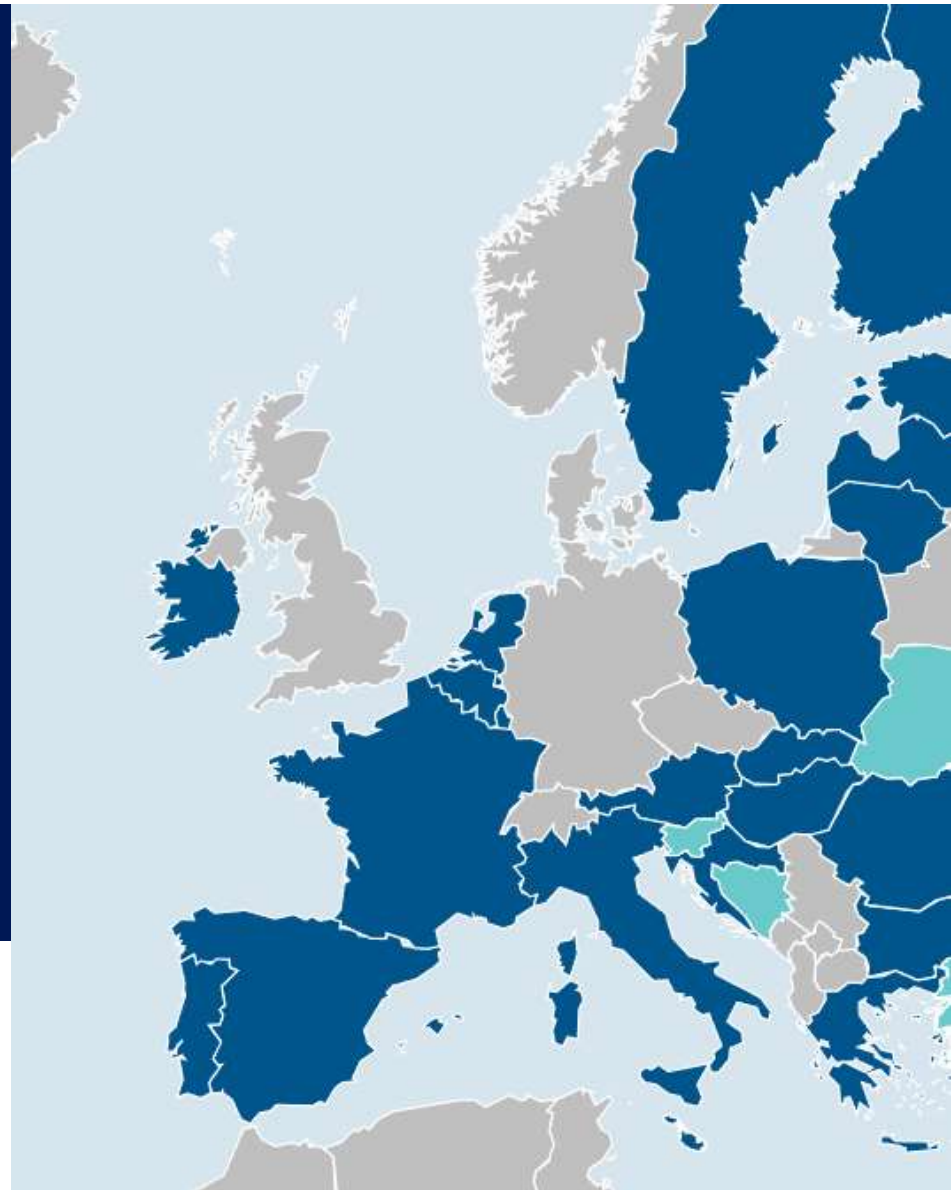
AI Working Group

State of Play & Planning

ELRN workshop - Brussels 20260603



Co-funded by
the European Union



Objective & Action

Objective

Investigate (possible) Use of AI in LR

Develop Voluntary Guidelines / Non-Binding Opinion

Share Best Practices within EU Land Registries

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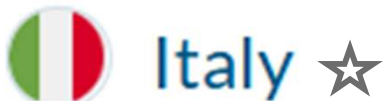
Share Best Practices within EU Land Registries

Actions

- Questionnaire on the Adoption & Requirements of AI in LR (WG members)
- Conduct Research
- Draft a Report on the Possible Use of AI

Working Group

Members



☆ = COORDINATOR

Elements

Legal Implications of Using AI

Training Data / Data Quality

Looking at & *Learning from* Other Legal Professionals

Preliminary conclusions

AI should support the work of registrars; not replace it


Don't 'humanize' AI or treat it as a legal person

Distinction between automated and assisted decision-making

Learning from other Legal Professionals

Lawyers who cited fake cases hallucinated by ChatGPT must pay

Judge sanctions attorneys for failed reality check

 [Thomas Claburn](#)

Thu 22 Jun 2023 // 22:49 UTC

Attorneys who filed court documents citing cases completely invented by OpenAI's ChatGPT have been formally slapped down by a New York judge.

Judge Kevin Castel on Thursday issued an [opinion and order on sanctions](#) [PDF] that found Peter LoDuca, Steven A. Schwartz, and the law firm of Levidow, Levidow & Oberman P.C. had "abandoned their responsibilities when they submitted non-existent judicial opinions with fake quotes and citations created by the artificial intelligence tool ChatGPT, then continued to stand by the fake opinions after judicial orders called their existence into question."



NIEUWS

REGIO

SPORT

SHOW

KIJK

PODCAST

PUZZEL

MIT
Technology
Review

SIGN IN

ARTIFICIAL INTELLIGENCE

Meet the early-adopter judges using AI

As the line between helping and judging blurs, the cost of errors is steep.

By James O'Donnell

August 11, 2025

atto:

3 augustus 2024, 12:18 • Laatste update: 3 augustus 2024, 15:11

...esaam ("Husband")

...Lynch, the

Elements (2)

Transparency - functionality & quick changes

User control - Human in the Loop

Liability - functioning

Sustainability - energy use (but also consistency)

Vendor lock-in - what if..?

Elements (3)

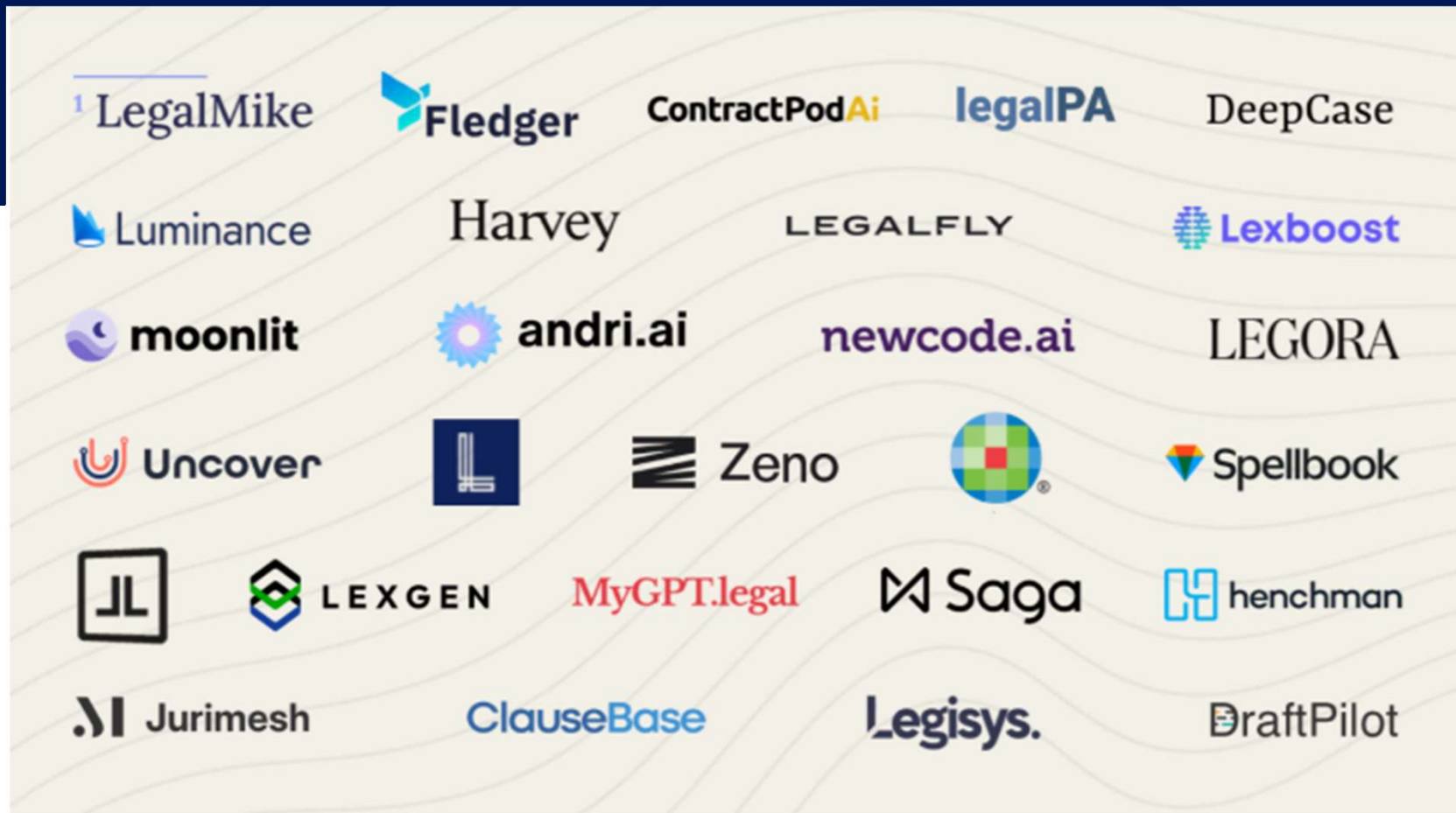
Other (e.g.)

Tools

- purpose
- suitability
- methodology

Home made? Existing LLM's?

ANI? AGI? ASI?

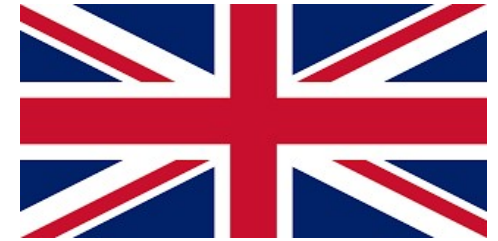


Source: Elgar Weijtmans (LinkedIn)

Elements (4)

And for sure

Legislation, policy & best practices in



Compare, recognize differences & outline framework

Potential use of AI in Land Registry

Receiving & processing of documents: first steps

- Checks in Completeness
- Data Extraction
- Processing checklists

Data quality

Improving the quality and reliability of the land register by

- Verifying data entry with the text in the deed
- Supporting data migration
- preventing typo's (but creating misreading?)

Providing LR information & user support

- Assisting with translating legal concepts (IMOLA IV!)
- Summarizing documents
(but: what is important and what can be left out?)
- Helping users of LR information finding and understanding
- Facilitating administrative tasks

Providing LR

port

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- Summarizing (but: wh
- Helping users
- Facilitating ac



(IMOLA IV!)

can be left out?)

and understanding

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Limitations

- AI can be misled by structure or layout
- AI still can hallucinate
- Quality issues
 - biased training data
 - wrongful 'reading' or 'interpretation'
- Automation Bias
(solved by gamification?)

Scrutinizing the AI Act

- Step by Step & Chapter by Chapter
 - Ch.1 – Purpose, Scope & Definitions
 - Ch. 2 – Prohibited AI practices
 - Ch. 3 – sections 1 & 2 - “high risk” AI

Goal & Expected Result

Every WG-meeting:

- Report of the previous meeting
- Draw preliminary Conclusions

Goal & Expected Result

2027:

- First draft of the Report to Board of Directors
including Guidelines/ preliminary Deliverables
- Sharing Best Practices
- Cross-border training (if possible)

Simplification

ELRA
European Land Registry Association

NEWSLETTER
APRIL & MAY 2026

EUROPEAN NEWS



ARTIFICIAL INTELLIGENCE: COUNCIL AND PARLIAMENT AGREE TO SIMPLIFY AND STREAMLINE RULES

The Council of the EU and the European Parliament reached a provisional agreement on 7 May 2026 to simplify parts of the EU's artificial intelligence framework as part of the broader "Omnibus VII" simplification package. The agreement aims to reduce administrative burdens and provide greater legal certainty for businesses, in particular regarding the implementation of rules for high-risk AI systems, alongside new measures intended

to reinforce safeguards against harmful AI-generated content. The revised approach forms part of the EU's wider effort to balance technological innovation, competitiveness, and regulatory oversight within the evolving digital landscape.

[READ MORE](#)

Simplification (2)

Streamlining certain AI-rules
as part of 'Omnibus VII'



<https://www.consilium.europa.eu/en/press/press-releases/2026/05/07/artificial-intelligence-council-and-parliament-agree-to-simplify-and-streamline-rules/>

Future planning



Calendar of meetings 2026 - Artificial Intelligence Working Group

JANUARY							FEBRUARY							MARCH							APRIL						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
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SEPTEMBER							OCTOBER							NOVEMBER							DECEMBER						
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THANK YOU FOR
YOUR
ATTENTION!



[European Land Registry Association \(ELRA\)](#)



[@ELRAssociation](#)