

AI in the notarial profession

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An exploration of the opportunities, risks and legal conditions of the development and use of AI in the notarial profession

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Why a report on AI in the notarial profession?

1. Exploring the possibilities of AI for the notarial profession.
2. Identifying any risks associated with the use of AI in general and with the specific use of AI by notaries.
3. Identifying the legal boundaries within which AI may be developed and used by notaries.

Five messages

1. AI does not replace the notary but supports him/her
2. The notary should be aware of the most important risks of AI
3. Be aware of the legal framework when developing and using AI, to minimize risks.
4. AI can not only impair core notarial values, but it can also strengthen them.
5. Consider the role that the national association may play in the deployment and development of AI in the notarial profession.

First, what is AI?

Under the rubric of AI, various techniques and methods are becoming, but **machine learning** is the best known technique.

Four types of AI:

1. Automation of routine tasks
2. Supporting intelligence
3. Extended intelligence
4. Autonomous decision making

Message 1:

AI does not replace the notary but supports him/her

Message 2:

The notary should be aware of the most important risks of AI

- 1. opacity and complexity of algorithms**
- 2. biases and assumptions in algorithms**
- 3. dependency and apathy towards algorithms**

Message 3:

Be aware of the legal framework when developing and using AI, to minimize risks

AI Act

GDPR

Non-discrimination law

Copyright

Message 4:

AI can not only impair core notarial values, but it can also strengthen them

Message 5:

Consider the role that the national association may play in the deployment and development of AI in the notarial profession