



# Local Generative AI for Secure, Lightning-Fast Document Workflows

## How JLB Informatique brings efficient and compliant AI capabilities to its document management solution JLB-NET by integrating LM-Kit technologies

### Context

Organizations in the public sector and government agencies using JLB-NET for many years to manage their digital assets want to increase their productivity with generative AI. However, for security reasons, they are not allowed to use tools in the Cloud or connected to the Internet.

### Limitations of Cloud-based GenAI tools

- ✗ Limited customization
- ✗ Cost (licensing & resources)
- ✗ Internet dependency
- ✗ Legal issues: confidentiality, responsibility, transparency

### LM-Kit benefits

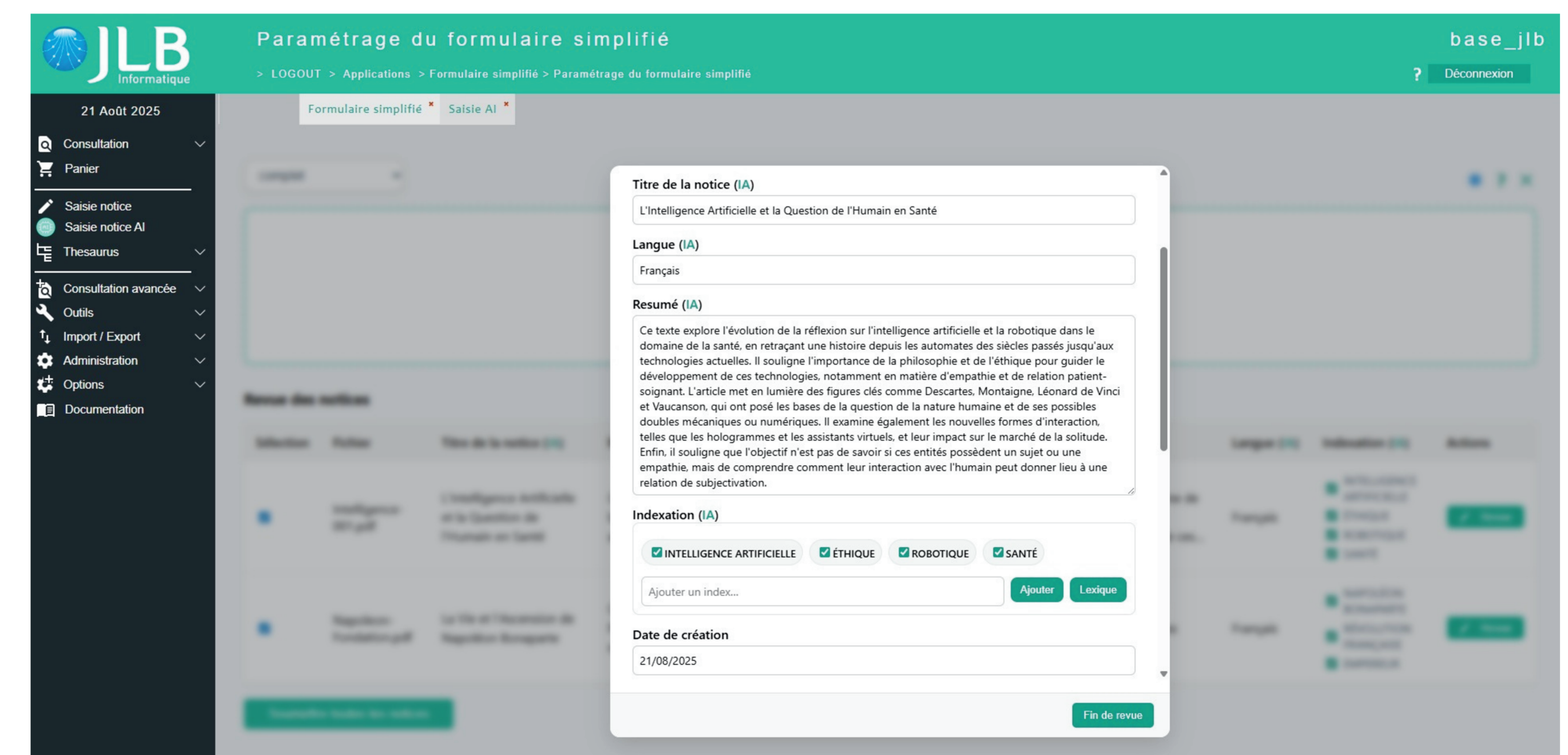
- ✓ Zero dependencies
- ✓ Task-specific models finetuned for document processing
- ✓ Multimodal text and image analysis
- ✓ Low resource usage and improved response time with SLMs
- ✓ Hybrid CPU+GPU inference to boost performance

### Local AI integration helps with compliance



### Check our demos

- Text generation
- Vision-enabled AI agents
- Text enhancement
- Text translation & language detection
- Structured data & keywords extraction
- Speech to text
- Text summarization
- Function calling
- Structured output generation
- Information retrieval



Finetuned Gemma3 4B model used in JLB-NET for data extraction, indexation, and summarization



For over 40 years, JLB INFORMATIQUE has been a pioneering software publisher in the field of information management. Today, the JLB-NET suite is used by numerous public and private organizations to optimize content management, ensure data traceability, and safeguard the long-term preservation of their information assets. [www.jlbinfo.com](http://www.jlbinfo.com)



LM-Kit delivers toolkits and multimodal SLMs (Small Language Models) that run entirely on customer infrastructure, with privacy by design and no cloud dependency. Task-specific models are orchestrated into pipelines for document understanding, structured data extraction, NER and PII identification, classification, translation, summarization, and more. [www.lm-kit.com](http://www.lm-kit.com)

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