VSICOMA

Document automation in Judicial institutions

Štěpán Bouda

Director of Enterprise Content Management Division 23/11/2023

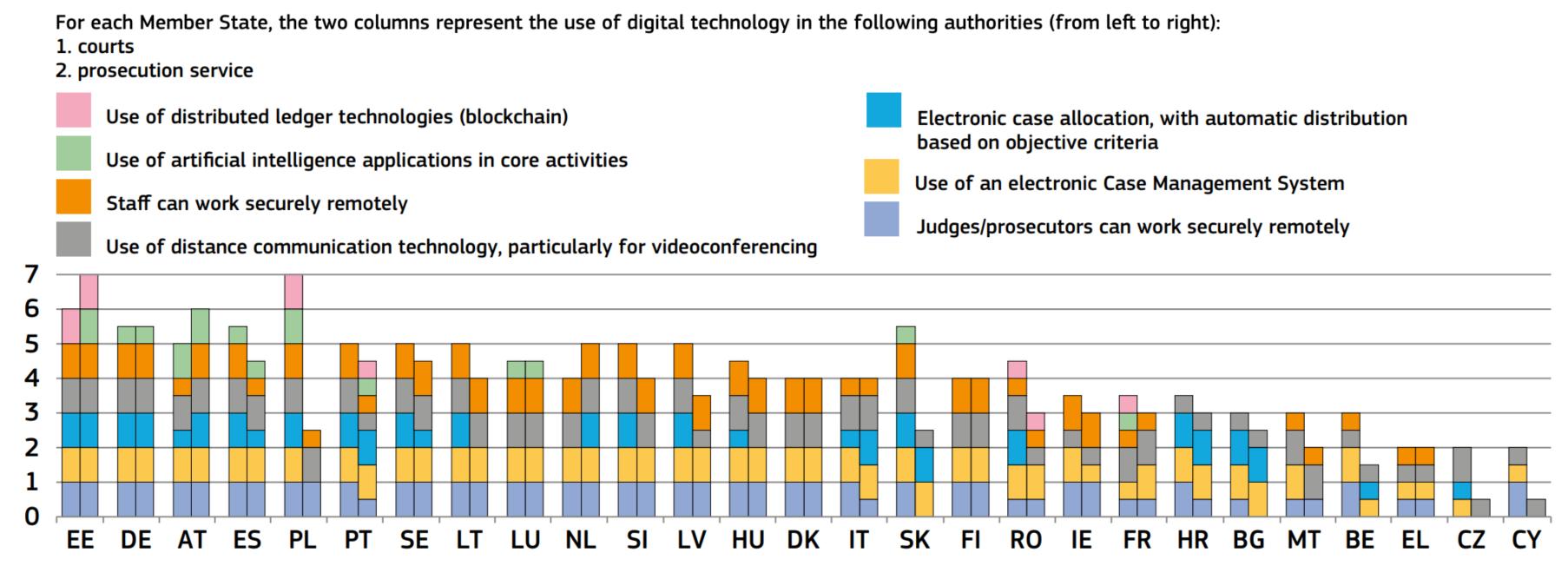
Current situation

In the European Union countries



Research done by the EC

Use of digital technology by courts and prosecution services, 2022



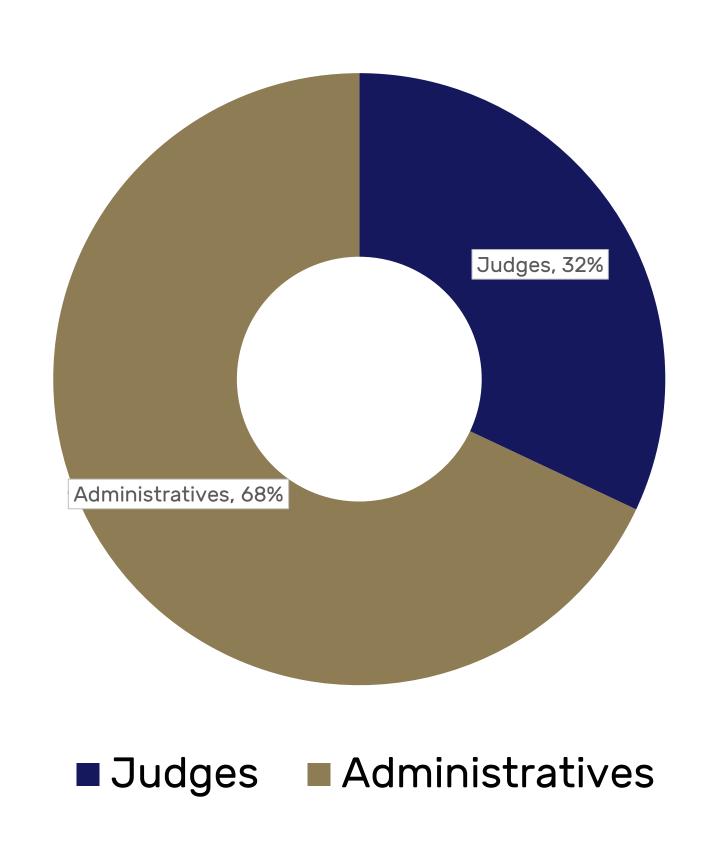
(*) Maximum possible: 7 points. For each criterion, one point was given if courts and prosecution services, respectively, use a given technology and 0.5 point was awarded when the technology is not always used by them.



Situation in Judicial Institutions

In the Czech Republic

- A Paper cases, paper archives
- ▲ Island IT Systems Courts, Police, Prosecutors
- A Aspiring judges and assistants overwhelmed by administration





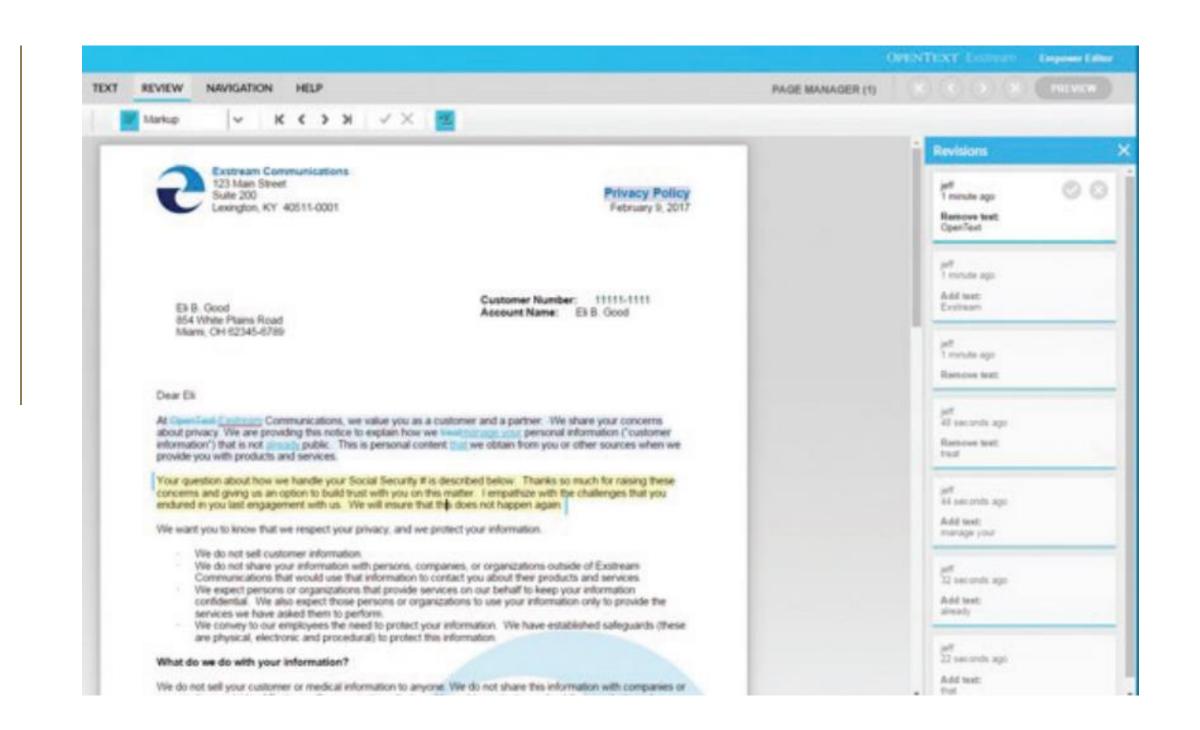
Advanced Document Genaration

For Judicial Institutions

Advanced Document Generation

Features

- A Repetitive documents
 - Judgement by acknowledgement
 - Orders assessing a Court fee
 - Simple judgements
- A Secure templates
- Documents composition
- ▲ Electronic signature support
- Various output channels

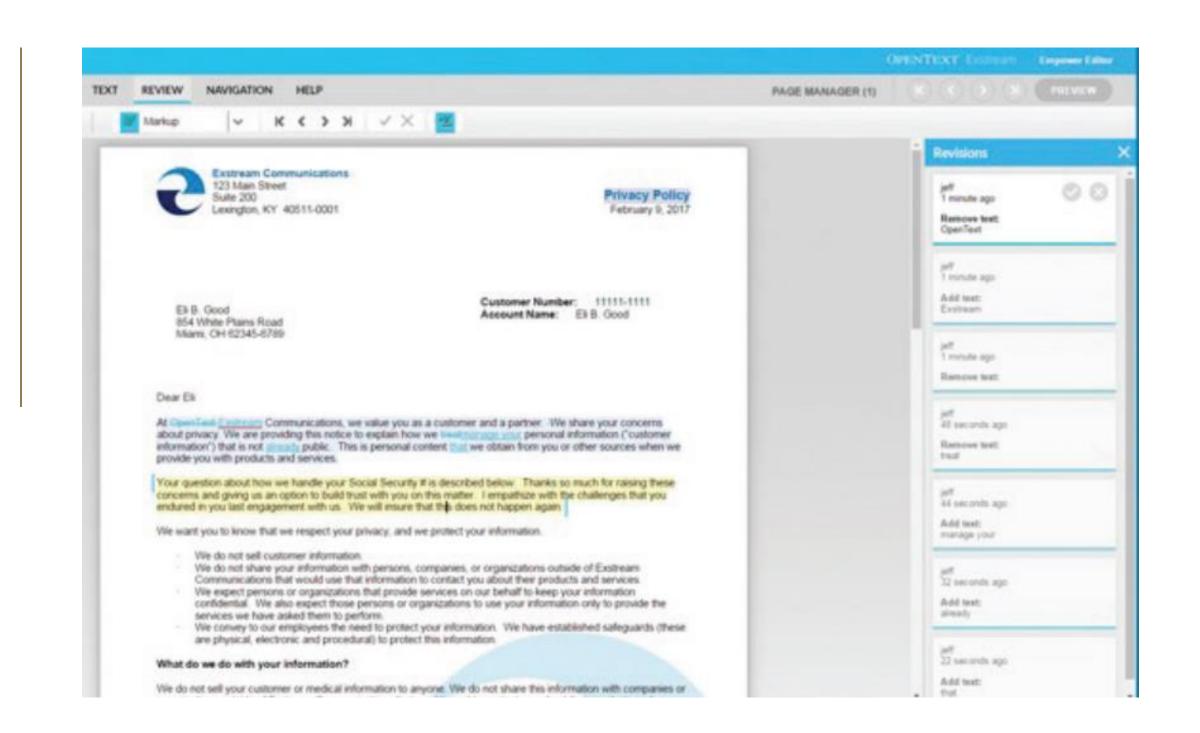




Advanced Document Generation

Benefits

- A Reducing low-value work of Assistants to judges
- Limiting mistakes
- A Security and Privacy
- Integration to existing systems





Usage of Al

For the document search and understanding



The Situation

- A Huge archives
- Limited search options
- A Disconnected archives
- A High security and Privacy environment



OpenText Aviator

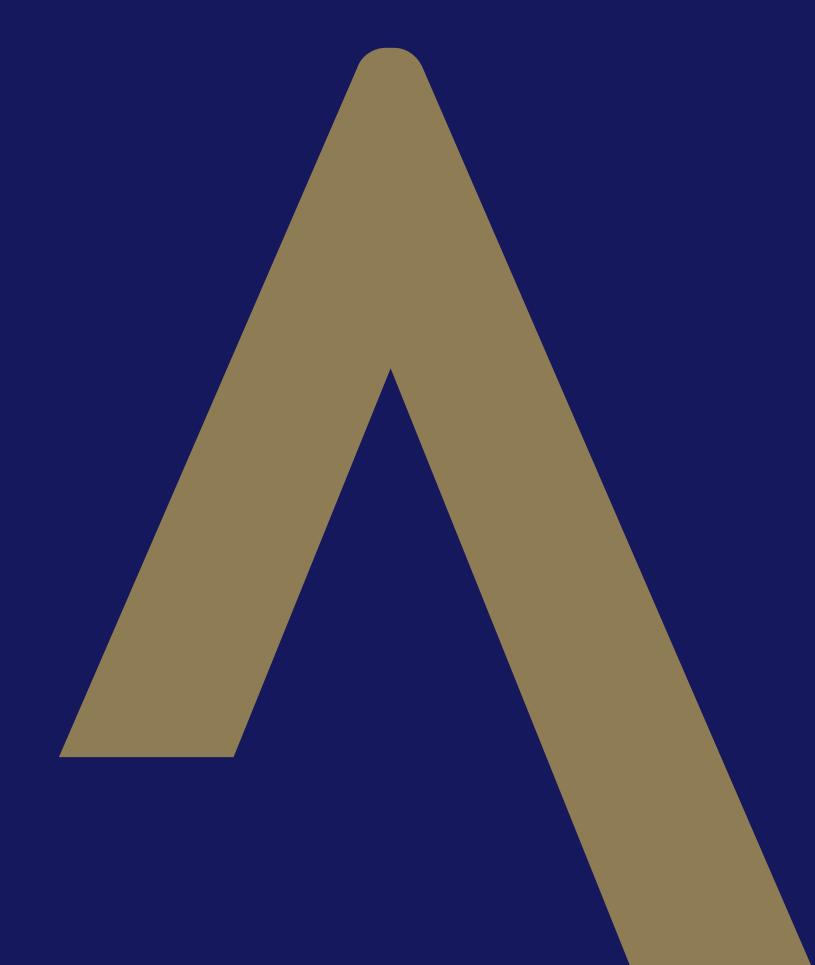
Features

- A Document or case summarisation
- A Know-how of complete archive
- Mathematical Approximation of the Content of the
- A Enforcement of User access rights
- A Review findings by Judges
- ↑ Expected: 2024

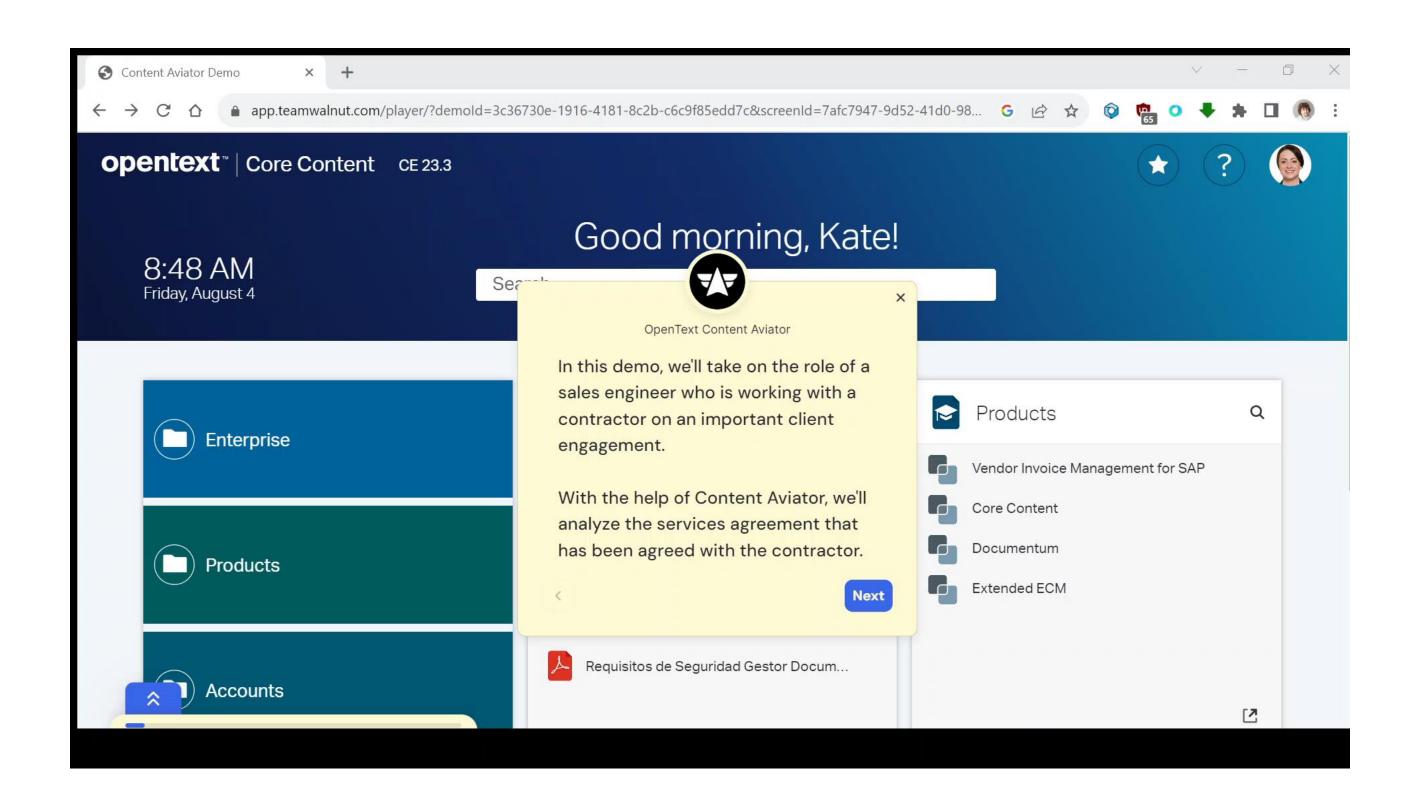


Demo Example

Summary of Document contents



Analysis of document contents

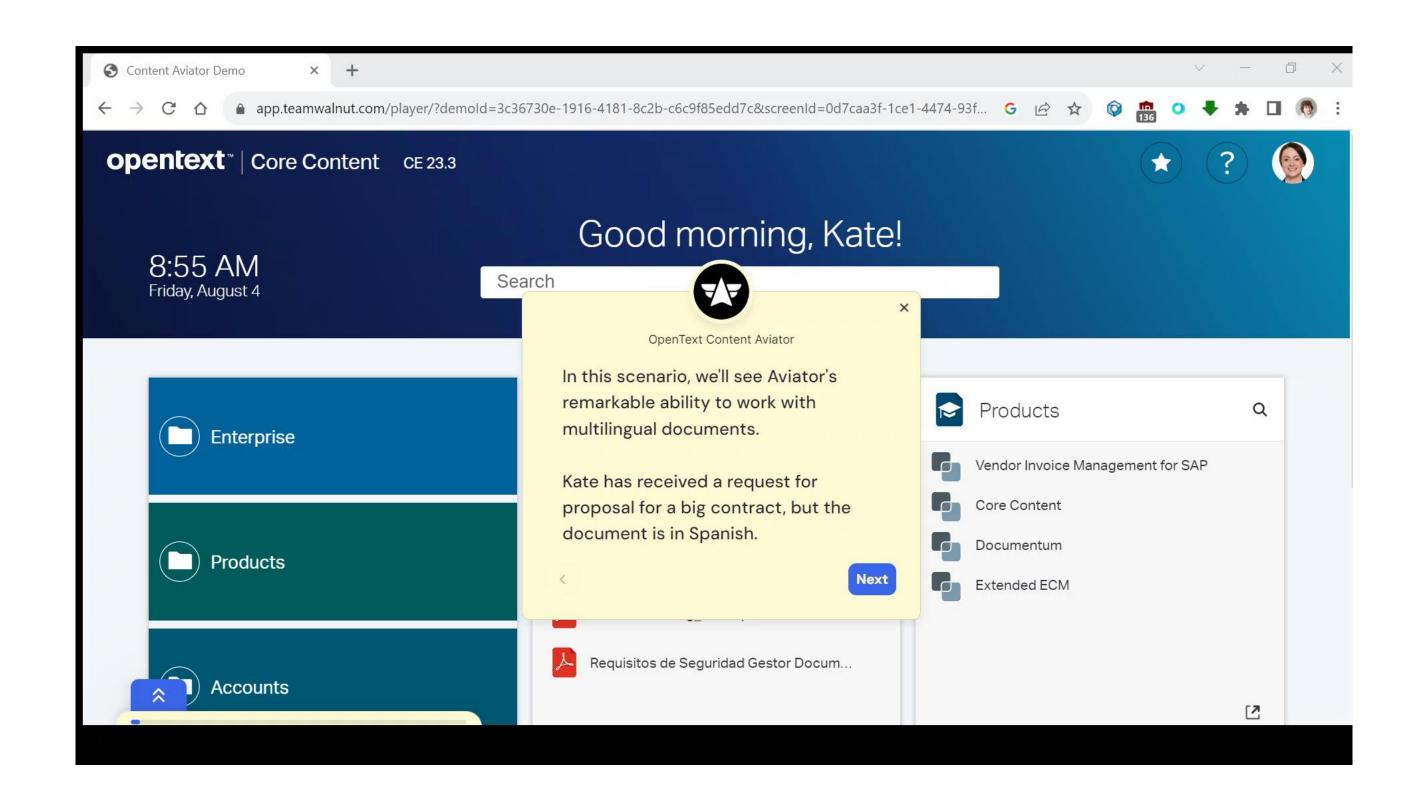


Demo Example

Understanding of foreign languages



Understanding of foreign languages





About OpenText





The Forrester Wave™: Content Platforms, Q1 2023 report



About Aricoma



We stand on solid foundations





>30

locations











+200m EUR revenues +300 clients

> 3500 professionals

Cleverlance





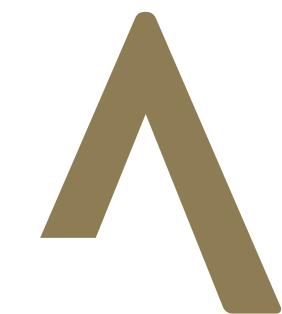






What we do

Digital **Enterprise Enterprise** Government Infrastructure **Applications** Cybersecurity **Transformation** Professional **Services for EU** Cloud Institutions Services Services



Mercil



Štěpán Bouda

Director of Enteprise Content Management division



Štěpán Švec

ECM Senior Account Manager