



REPUBLIC OF ESTONIA  
MINISTRY OF JUSTICE  
AND DIGITAL AFFAIRS

# Towards fully digital courts with AI

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18.06.2006



# Current AI Use in Courts

- AI-assisted translation
- Automated anonymisation of court decisions
- Court hearing transcription
- AI assistant
- Increased efficiency and accessibility
- Human oversight remains essential

# Prompting in Digital Case Files

## Courts and Prosecutors: Prompting in digital case files

- The digital case file includes prompting capabilities, supporting summaries, translations, and overall usability
- Enhances efficiency in working with case materials
- An additional solution is being introduced to automatically validate claim files in consumer loan cases, reducing the workload of courts

The screenshot displays a web-based digital case file interface. The top navigation bar includes the title 'DIGITAALNE KOHTUTOIMIK' and various menu options like 'Materjalid', 'Sisukord', and 'Üldandmed'. The main content area shows a document titled 'Menetlus 1 (1 a men)' with a list of documents including '1. Kirj', '2. Määrus - Alaealise noortekodus...', and '156. Ringi õigusabi andmise määrus...'. The main document viewer displays a document titled 'Protokoll\_Jisa\_0502.docx' containing placeholder text. A sidebar on the right features a 'Virtuaalne assistent' (Virtual assistant) section with a chat interface and a 'Kõrvaltvaade' (Overview) section. The bottom of the interface shows a status bar with navigation icons and a search bar.

# Pre-Filing Validation of Court Documents

- AI checks submissions before reaching judges
- Consumer credit: responsible lending checks
- Child support: collect missing information
- Identify deficiencies and inconsistencies
- Improve quality of incoming cases

# Next Step: AI-Assisted Drafting

- Draft procedural documents
- Generate hearing summaries
- Prepare initial judgment drafts
- Reduce administrative workload
- Allow judges to focus on legal reasoning

# Case Outcome Probability & Citizen Guidance

## Courts: Case outcome probability

- A solution is being developed to allow users to describe their legal issue and receive an indication of the likelihood of a successful outcome
- Provides an estimated duration of the court process
- Currently in the testing phase
- Aims to give individuals clearer expectations before initiating proceedings

Soovin esitada abielulahutamise avaldus, kuna abikaasa ei ole nõus notarisse tulema. Samuti soovin jagada meie vara ja meie kahe ühise lapse jaoks elatist

9846 tähe märki jäänud

Saada

**i** Tehisaru hinnangul on tegemist hagimenetlusega, täpselt perekonnaõiguse abielulahutusega. 2025. aastal lahendatud menetlustel oli keskmine menetlusaeg abielulahutuse kaasustel 91 päeva, ning 67% juhtudest rahuldati hageja avaldus. Tegemist ei pruugi olla korrektse informatsiooniga.

The screenshot shows the E-TOIMIK web application interface. On the left is a navigation menu with options: Andmete vaatamine, Dokumentide esitamine (highlighted), Karistusregistri päring, Seaded, and Abi. Below the menu is a calendar for May 2026. The main content area is titled 'Dokumentide esitamine' and includes a search bar, buttons for 'Mustandid ja mallid', 'Alusta uut esija', 'Lisa dokument menetlusele', and 'Ei ole valitud'. The form contains a text input field with the text: 'Soovin esitada abielulahutamise avaldus, kuna abikaasa ei ole nõus notarisse tulema. Samuti soovin jagada meie vara ja meie kahe ühise lapse jaoks elatist'. Below this is a blue information box with an 'i' icon and text: 'Tehisaru hinnangul on tegemist hagimenetlusega, täpselt perekonnaõiguse abielulahutusega. 2025. aastal lahendatud menetlustel oli keskmine menetlusaeg abielulahutuse kaasustel 91 päeva, ning 67% juhtudest rahuldati hageja avaldus. Tegemist ei pruugi olla korrektse informatsiooniga.' Below the information box is a section 'Avalduse liik' with a dropdown menu set to 'Loo rohkem' and a list of radio buttons: 'Maksekohtu kiirmenetlust', 'Tahvilajaja', 'Haldusajaja', and 'Tähtsuse avalduse saamine (kohtuajuri e-postile)'. At the bottom are 'Tühista' and 'Edasi' buttons.



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Thank you!

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