



Explore digital
future

Automated processing of accounting and legal documents

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Example of a solution for processing accounting documents

1.



Document preparation

The user scans a paper invoice or uploads an electronic invoice to the repository.

2.



Manual check

We concentrate the prepared data into the so-called work stack in the form of the selected disk space.

Intelligent extraction and processing of data from accounting documents using artificial intelligence with minimal personnel intervention.

We have long been engaged in the processing and storage of large amounts of data in the form of unstructured texts [invoices, contracts, forms ...]. We see the need for companies to automate routine activities, speed up processes, and reduce costs so that more time and resources can be devoted to their core business.

Therefore, we created a solution combining all these factors - DocMiner, intelligent extraction and processing of data from accounting documents with elements of artificial intelligence.

- ✓ **We reduce costs**
- ✓ **No transcript errors**
- ✓ **We speed up the process by up to 60%**
- ✓ **Easy integration with any ERP / accounting software, scanning station, or email**

Example of a solution for processing accounting documents

3.



AI document processing

From here, DocMiner takes data and processes it. Processing is bulk and automatic, at set time intervals and without user intervention.

4.



Manual check

We provide this data in the form of an intuitive and user-friendly screen for manual control - editing.

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Demonstration of manual control

The data is displayed in the Editor, where you can select a specific document and visually check the extracted data. Using the drag & drop function, you can **easily “tighten”** the data you want to correct. The system contains built-in code lists and an updated Finstat database for easier verification of data such as business ID or Tax ID.

The checked and user-confirmed data is transformed into .xml format and **transferred to the appropriate accounting software**. Mass export of documents is a matter of course, without “clicking” between your accounting and DocMiner.

The screenshot displays the DocMiner software interface. On the left, a summary view of invoice 20160001 is shown, including sender and recipient details, dates, and a table of items. The right side features a detailed editor for the selected invoice, with a table of invoice records and a form for editing specific fields.

Súbor	Typ	Číslo faktúry	Dátum vystavenia	Dátum dodania	Dátum splatnosti	Suma	Mena
Scan_number_00001		20160001					
faktura_1		20160001	31-01-2016			111	EUR
faktura_2		20160001	31-01-2016			999	EUR
faktura_3		20160001	31-01-2016			457	EUR
faktura_5		20160001	31-01-2016			754	EUR
faktura_7		20160001	31-01-2016			247	EUR
faktura_6		20160001	31-01-2016			547	EUR
faktura_8		20160001	31-01-2016			54654	EUR
faktura_9	OF	20160001	31-01-2016			600,00	EUR

Editor details for Invoice 20160001:

- Okruh:** Odslaná faktúra (1)
- Evidencia:** OF
- Cislový rad:** OF
- Interne číslo:** Interne číslo
- Externe číslo:** 2017654
- Císlo KV DPH:** 20160001
- Odberateľ:** Odberateľ
- IČO:** 87654321
- Dátum vystavenia:** 01-01-2016
- Dátum dodania:** 02-01-2016
- Dátum splatnosti:** 31-01-2016
- DUZP:** 02-01-2016
- DUUP:** 02-01-2016
- Mena:** EUR
- Celková suma:** 600,00
- Základ nízšia DPH:** Základ nízšia DPH
- Základ vyššia DPH:** 500
- Základ nulova DPH:** Základ nulova DPH
- Základ neobsahuje DPH:** Základ neobsahuje DPH
- DPH nízšia:** DPH nízšia
- DPH vyššia:** 100

Buttons: Zmeň stav, Export, Aktualizuj, Vymaž

Benefits of the solution

5.



Export

After confirming the correctness, or after completion [internal numbering, specific fields for the accounting software], we save the data in a defined format and export it to the desired location or to the accounting system.

✓ Integration

DocMiner can be integrated into any ERP / accounting software, as well as any scanning workstation or other data source. It is also possible to set up the receipt of documents from e-mails.

✓ High accuracy

For our clients, we achieve an **accuracy of 87% and more**. When agreeing to provide back the processed data, we can permanently improve accuracy through regular learning of the integrated neural network.

✓ Process automation

Data extraction with DocMiner is just one of the steps in the process of processing accounting documents.

If you are interested, we can extend the solution to automated approval, creation of a balance account, generation of payment orders from an invoice, storage and archiving of documents, etc.- all this as a part of our document lifecycle management solution.

Solution as a service



In case of interest, DocMiner can also be provided as a service without the need for investment in the solution.