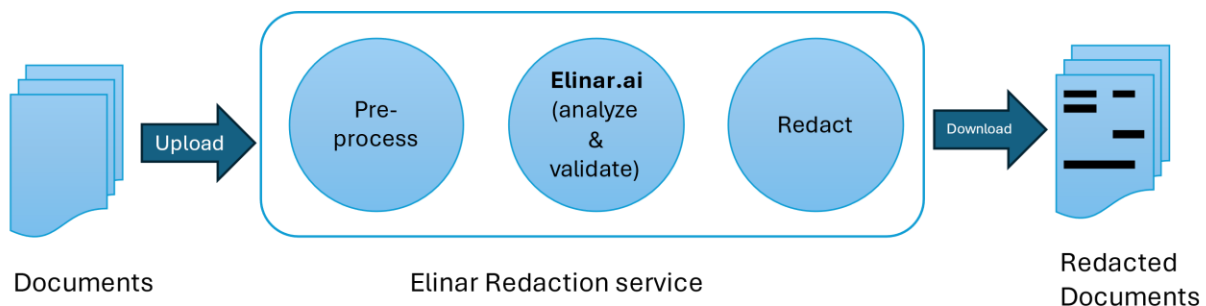


## Introduction

Organizations must minimize the use and storage of personal data due to GDPR. This document explains how ElinarAI is used to automate Redaction (=removal) of personal data from documents. This ability is needed by both private sector and public authorities. When handling out documents, unnecessary personal data and business secrets must be removed. ElinarAI is used to identify complex personal data that must be redacted from documents saving massive amounts of human effort.



Document/Record Redaction is a mandatory practice on all public sector organizations within the EU. Whenever information is handed out, officials must assess the material and remove unnecessary privacy information and any possible secret/confidential data they may contain. Within private enterprises Privacy Officers must respond to GDPR based information requests, where they must remove all other individual's details while retaining details about individual who requested their information. This practice takes approximately 7 minutes per page to complete. What if this could be completed in 1 minute / page?

Furthermore, customers using the solution to redact business secrets build training data for AI. After a little while, AI learns to automatically identify secret information which will save additional time when secrets must be redacted.

## ElinarAI

ElinarAI is Descriptive Document AI that is privacy safe and excels on complex entity extraction and document classification. Our base language models are trained differently from Generative models. ElinarAI does not generate text but is trained to identify information and provide simple pseudo-XML responses that allow underlying business process automation. In this case we use AI to automate the identification of privacy data. ElinarAI is safe for clients to use, as the underlying base models have been trained on heavily anonymized data with information extraction pre-training objectives. This means that our solution is 100% privacy safe; it is physically impossible for ElinarAI to hallucinate privacy information unlike Generative models.

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## Simple transactional pricing

Clients pay for each page processed. No additional costs. We offer professional services to set up private instances of the redaction service for clients with heightened security requirements.

## Flexible deployment options

Our redaction service is fully containerized; Our solution can be deployed in a flexible manner; deployment can be done in:

- Through Aigine (see <https://aigine.se>) and their partner network
- For built environment through Edsvärd (see <https://edsvard.se>)
- For healthcare providers through AcesoCare (see <https://www.acesocare.se>)
- Elinar Cloud – this is the fastest way to get started
- Through our partner private cloud providers like Magic Cloud (see <https://magiccloud.fi/en/>)
- IBM Cloud (see <https://cloud.ibm.com>)
- On-Prem
- On-Prem AirGAP

## Support for wide variety of languages

ElinarAI supports virtually any language combination. This our open demo has been optimized for English and Nordic Languages. We have pre-built solutions for all major western language combinations including Nordic Languages, English, German, French, Spanish and Portuguese.

## Investment Opportunity

We are actively looking for 2-4 M€ investment to bring this and many other State-of-the-art ElinarAI based solutions into international markets.