

# ABBYY FineReader Server BATTLE CARD



## Summary

- Powerful, server-based OCR solution
- For the automated conversion of large volumes of documents in various export formats (e.g. PDF, PDF/A, XML, Microsoft® Office files)
- Suitable for paper-based and digital input formats (e.g. documents from scanners, files, fax and e-mail servers as well as Microsoft SharePoint® libraries)
- With integrated indexing function, document separation and barcode recognition

## Target Group

- Medium-sized and large companies
- Scanning service providers
- Public authorities
- Auditors and accountants
- Law firms
- Engineering and manufacturing companies
- Banking and finance
- Healthcare

## Application examples

Challenges for target group	FineReader Server solution
Large quantities of documents from different sources (paper-based and digital)	<ul style="list-style-type: none"> <li>• Conversion of large document volumes into PDF and PDF/A formats, which can be searched</li> <li>• Central OCR service / document conversion service</li> <li>• Indexing function</li> <li>• Document separation and deletion of empty pages</li> </ul>
Electronic archives require uniform file formats and documents that can be searched	<ul style="list-style-type: none"> <li>• Conversion of digitally generated files into a uniform format</li> <li>• Searching electronic document archives, identification and conversion of documents that cannot be searched (image-based)</li> <li>• Centralised digitisation service</li> </ul>
Conversion to digital filing	<ul style="list-style-type: none"> <li>• Creation of digital long-term archives with full-text search capabilities</li> <li>• Creation of SharePoint libraries with full-text search capabilities</li> </ul>
Tight Service Level Agreements (timely processing of documents and a high level of precision in the recognition results)	<ul style="list-style-type: none"> <li>• Needs-based scalability to provide the highest possible processing speeds</li> <li>• Possibility of verifying the recognition results</li> <li>• High-accuracy OCR technology</li> </ul>

Challenges for target group	FineReader Server solution
Fulfillment of compliance requirements (e.g. compliance with the General Data Protection Regulation – GDPR)	<ul style="list-style-type: none"> <li>• Supports the audit-proof logging and archiving of documents</li> <li>• After conversion, all of the documents can be searched electronically</li> <li>• The indexing function enables documents to be tagged with compliance-relevant information, which means they can be found more quickly</li> </ul>
Many employees in different departments require uniform digitisation options	<ul style="list-style-type: none"> <li>• Central OCR service / document conversion service</li> <li>• Digitised documents are stored centrally and are then available for further processing</li> </ul>

## Advantages and benefits

- **Improvement in the quality of existing information**
  - Document inventories can be searched in a matter of seconds (e.g. via Enterprise Search)
  - Consistent document formats throughout the company
- **Increase in efficiency**
  - Best-possible utilisation of existing resources (utilisation also outside of office hours)
  - Company-wide application for different business processes and user groups with different conversion requirements
  - Acceleration of business processes
  - Central administration, easy to install and maintain

## Licensing options

	PPY (Pages per Year)	Core-based	TPC (Total Page Count)
Type	Perpetual		One-time
Suitable for	Regular, long-term document recognition and conversion requirements		Project-based deals
Defined via the	<ul style="list-style-type: none"> <li>• Number of pages to process per year</li> <li>• Unlimited number of CPU-cores</li> </ul>	<ul style="list-style-type: none"> <li>• Limited number of CPU-cores</li> <li>• Unlimited number of pages to process</li> </ul>	<ul style="list-style-type: none"> <li>• Total number of pages</li> <li>• Unlimited CPU-cores</li> </ul>
Processing speed	Dependent on number of CPU cores		

## Add-on Modules

- Additional stations (by default 1 Scanning, 1 Verification and 1 Indexing Station)
- Languages: CJK, Hebrew, Thai, Vietnamese, Arabic (+Farsi), Old European (Gothic script)
- XML tickets and API
- Virtual Machine support (also Amazon EC2, Azure)
- Connector to Google Search Appliance

## Prices

- **Price-list**
- **Annual maintenance (SMUA)**
  - SMUA is mandatory for the first year and covers the installation of upgrades to the latest product version, regular software updates as well as technical support (without any additional costs). SMUA is calculated at 20% of the overall license price and is due annually. After the first year, SMUA can be terminated with a notice period of 45 days.

## Unique selling points (USPs)

- **Outstanding recognition precision**  
The OCR technology recognizes documents in more than 192 languages with an accuracy of up to 99.9%\*. Optionally, the integrated user interface can also be used to verify the results manually.
- **Unbeatable scalability**  
The processing performance can be extended easily by adding more servers and CPUs.
- **Recognition of historical fonts**  
The solution supports black letters, Schwabacher fonts, and most other Gothic fonts for English, German, French, Italian and Spanish.
- **Indexing of documents (automatic or manual)**  
Optional, manual document indexing via the user interface of the indexing station or automatically via a script. Lists with index field values can be imported and synchronized with external systems.

\* Based on ABBYY internal tests. Recognition accuracy and speed can vary based on the document quality and scanner settings.

## About ABBYY

ABBYY is a global leader in the development of document recognition, content capture and language-based technologies and solutions that integrate across the entire information lifecycle.



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## Comparison to FineReader 14 (desktop)

	FineReader Desktop (Windows)	FineReader Server
<b>Overview</b>		
<b>Solution type</b>	Personal document productivity tool for efficient work with PDFs and scanned paper documents	Enterprise powerful server-based OCR service for document capture and file conversion.
<b>Core functions and usage scenarios</b>	<ul style="list-style-type: none"> <li>• Open, edit, comment, protect, create PDFs</li> <li>• Compare documents to identify differences / changes</li> <li>• Manually convert documents to searchable and editable formats</li> <li>• Automate/Schedule individual document conversion tasks</li> </ul>	<ul style="list-style-type: none"> <li>• Storage optimization and compliance</li> <li>• OCR and file conversion service for wide range of solutions</li> <li>• Fully searchable SharePoint libraries</li> <li>• Central document conversion service for employees</li> <li>• Digital libraries and reading heritage</li> <li>• Replacing costly physical archives</li> </ul>
<b>Processing</b>	Local	Server-based
<b>Automation capabilities</b>		
<b>Automated recognition and conversion features</b>	<ul style="list-style-type: none"> <li>• 5,000 pages per month</li> <li>• 2 CPU cores</li> </ul>	<ul style="list-style-type: none"> <li>• Max. number of pages can be unlimited (depends on license)</li> <li>• Max. number of CPU-cores can be unlimited (depends on license)</li> <li>• Automatic document separation possibility</li> </ul>
<b>Integration into other systems</b>	No	Yes