

PhlexTMF

AI-Powered eTMF



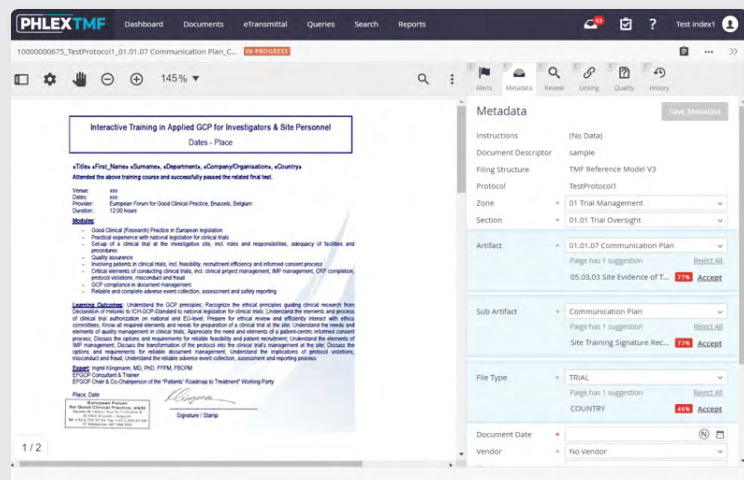
Increase the Speed and Accuracy of TMF Management

Document filing and indexing is one of the most manually intensive, time-consuming, and error-prone tasks of Trial Master File management - yet regulators require complete, accurate, and timely TMF documentation to help ensure trial quality and data integrity.

Trial sponsors and CROs can now dramatically increase the speed and quality of document filing and indexing with proven artificial intelligence (AI) functionality built into PhlexTMF, Phlexglobal's advanced eTMF solution. This groundbreaking solution cuts document processing time in half while speeding human quality control (QC) efforts by 40% or more.

PhlexTMF AI increases the efficiency and accuracy of TMF management by:

- Leveraging advanced AI technologies including neural networks of sophisticated natural language processing (NLP) algorithms, pre-trained on large datasets of TMF documents – with expert adjustments from Phlexglobal's TMF experts
- Automating the identification and extraction of attribute values from unstructured data sources such as investigator curriculum vitae and site visit reports
- Presenting suggestions for document attribute values to human indexers within the PhlexTMF interface together with a confidence score for each attribute – freeing teams to shift their focus from low-value manual effort to high-risk areas



Phlexglobal's unique AI-assisted indexing automates the identification and extraction of attribute values from unstructured data sources such as investigator curriculum vitae and site visit reports, increasing document processing speed and accuracy.

KEY BENEFITS OF PHEXTMF AI-ASSISTED INDEXING

- ▶ Reduces document processing time by up to 50%
- ▶ Speeds human QC efforts by 40% or more
- ▶ Enables completeness gaps to be identified and remediated earlier
- ▶ Delivers better timeliness of TMF documents
- ▶ Facilitates greater use of risk-based quality control, further increasing productivity
- ▶ Frees resources from manual effort to focus on other study or compliance tasks

READY TO RAISE YOUR STANDARD? VISIT [PHLEXGLOBAL.COM/CONTACT](https://www.phlexglobal.com/contact)