quantiphi
Solving What Matters

Underwriting Automation for Finserv powered by dociphi

Fast-track your underwriting process and modernize your mission-critical workflows with Dociphi's state-of-the-art AI-led document processing platform

47% Of banking executives believe they **do not have access to the right information** to deliver an exceptional customer experience

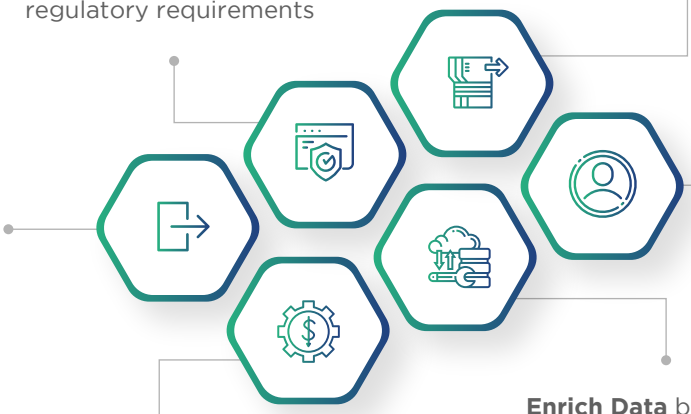
Mortgage applications take as long as 21 days to process and **can be cut down by up to**

70%

How Dociphi's AI-powered processing can transform your entire underwriting value chain

Leverage Dociphi's custom AI models to **classify and extract relevant data** from documents

Validate Application Completeness based on business rules, submission complexity, and regulatory requirements



Ingest documents from variety of sources via an omnichannel platform and organize documents for a smoother **loan origination**

Enhance data quality and accuracy with **human-in-the-loop review, active learning and retraining**

Enrich Data by utilizing third-party sources to generate valuable insights

Verifiy Income and Asset automatically with Dociphi before sharing the data with underwriter for downstream consumption

Key Features of dociphi

Pay-as-you-go with
Attractive Accuracy-based Pricing

Human-in-the-loop
Interface,
and Retraining

Pre-trained Models
Available for Faster
Time-to-value

Best-in-class
Document
Digitisation,
Classification and
Extraction Accuracy

Extensive integrations
for industry-wide
systems to automate
your workflows

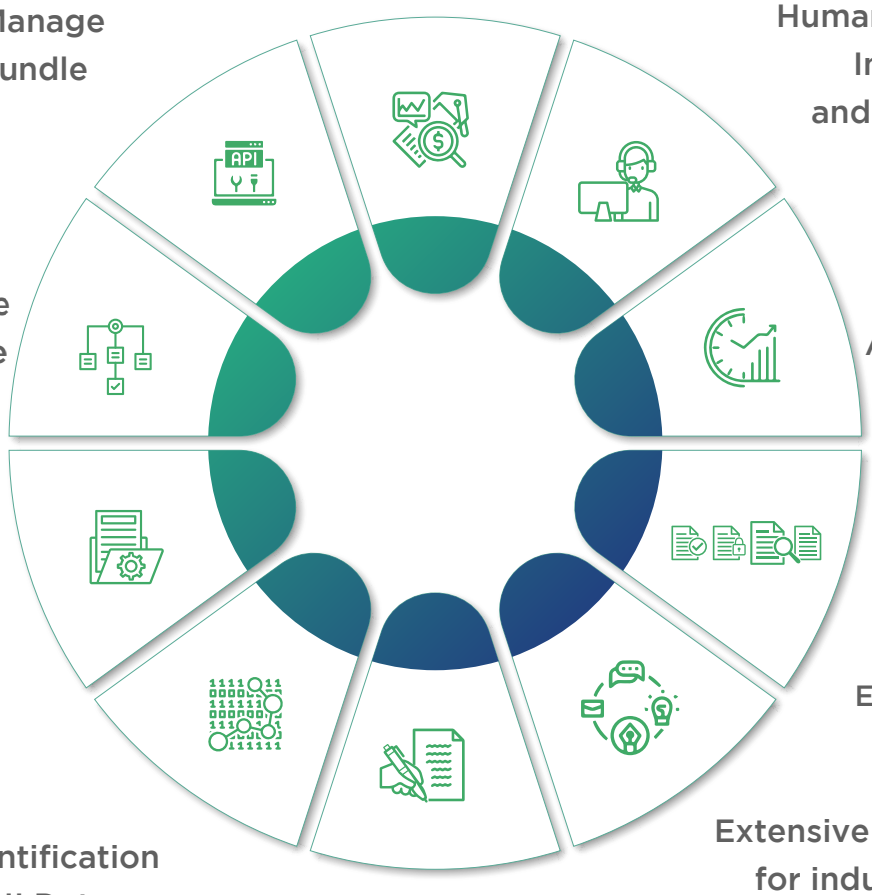
Extraction of
Hand-written Text

De-identification
of PII Data

Secure and
Compliant Data
Ingestion

Fully Configurable
and Customizable
Modules

Fully Manage
API Bundle



Accelerating the automated verification of income and assets

Business Challenge

The client, one of the largest wholesale mortgage lenders globally, currently spends a large portion of their underwriters' time on low-value repetitive work that is inefficient and error-prone. They aim to automate the classification of document submission and seamlessly extract critical Information

Dociphi Solution

- Dociphi automated the end-to-end underwriting process from document ingestion to integrating output with downstream systems
- The solution processes over 330+ distinct document types with varied structure and template using Custom AI models for automated data classification and extraction
- Data is extracted from multiple fields, tables, and values along with a human-in-the-loop feature allowing users to edit, rename, add and delete documents
- The solution also offered seamless downstream integration and an insights dashboard

Business Impact

- **330+** types of documents classified
- **~95%** classification accuracy
- **79M** pages classified
- **32+** types of documents extracted
- **~85%** extraction accuracy
- **39M** pages extracted

Awards and Accolades

Quantiphi named a leader in the Forrester New Wave™: Computer Vision Consultancies, Q4 2020

Recognized as a AIFinTech100 company

Leader in the IDC MarketScape: Worldwide AI IT Services, 2021

Rated as Leading Major Contender in the 'Advanced Analytics and AI Speacialist PEAK Matrix'

Quantiphi is an award-winning AI-first digital engineering company driven by the desire to reimagine and realise transformational opportunities at the heart of business.
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