

COGNITIVE POWERED BUSINESS

Augment ▶ Transform ▶ Excel



Our Vision is to create Transformational Business Outcomes through AI & ML powered automation.

More than 80% of documents that are handled in any organization are **unstructured**. Most legacy solutions can work well with structured data but **struggle with complex, unstructured data**. We know that unless organizations start to tap into the under-utilized potential of **unstructured data**, they will not be truly able to transform themselves. You can experience **phenomenal business outcomes** with the **Novacis Advantage**.

Our Products



DigiDocPro™

AI-powered Next-Gen Digital Document Processing Solution



eCarevantage Claim

AI-powered Claim Exploration & Integrity Assurance Solution



What are our core competencies?

100+ years of combined leadership team's experience



Team

- ▶ Thought Leadership
- ▶ Innovative Business Solutions
- ▶ Analytics COE



Business

- ▶ Claims Platform
- ▶ Medical Records
- ▶ Digital Health
- ▶ Healthcare BPO
- ▶ eGovernment



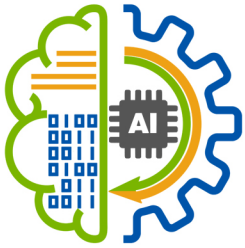
Digital Process Automation

- ▶ Artificial Intelligence
- ▶ Deep Machine Learning
- ▶ Predictive Analytics
- ▶ NLP
- ▶ Cloud
- ▶ Big Data



The Novacis Advantage

- ▶ Demonstrated experience in ROI-Centric solutions for maximizing client's investments.
- ▶ Over 50% reduction in solution delivery time.
- ▶ Platform-Centric approach for delivering customer-adaptive business solutions
- ▶ AI-Centric solutions for enabling transformative business results.
- ▶ Reduced implementation costs (Over 60%).
- ▶ Decades of leadership team's experience in US Healthcare & Government markets.



DigiDocPro.AI is an Intelligent Document Processing (iDP) Solution that transforms digitized documents to extract **Context, Content & Cognitive** insights via customizable workflows combining the power of iDP & iBMPs on a **single platform**.

DigiDocPro.AI Product Key Capabilities



eDiscovery Insights

Gives a bird's eye view of the document. Key pages, pertinent pages, duplicate pages and blank pages are identified based on the type of document.



Data Preprocessing

Preprocesses bad quality documents with tilted pages or illegible handwriting to ensure better results.



Data Extraction

Data extraction & validation along with content enrichment from low quality documents. Spell correction wherever required due to human error.



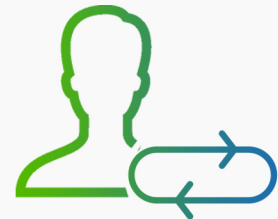
Page Classification

All pages are sorted, classified and tagged in the document. Pages can be classified as medical/non-medical or pertinent/non-pertinent.



Keyword Mapping

Medical keywords are visually presented and mapped with pertinent pages along with cognitive search capability based on keywords.



Human in the loop

Captured data and classified pages can be reviewed by the user and can also be changed manually.



Novacis Digital Industry Expertise

HEALTHCARE

Health Insurance—Medical records review to support Claims, Treatment & Medication

INSURANCE

Workers Compensation—Medical records abstraction from disparate sources

HOSPITALS

Revenue Cycle Optimization—Mining clinical records to extract medical codes

AGRICULTURE

Digital Farming—Hybrid Seed data extraction from unstructured data sources

GOVERNMENT

Pilots to VA, FDA, CMS—Eligibility; Drug Testing; Fraud, Waste & Abuse

US Operations

Novacis Digital, LLC.,
122, Ashford Parkway,
Atlanta, GA 30338

Contact: info@novacisdigital.com



www.novacisdigital.com

Global Research & Delivery Center

Novacis Digital Private Limited.,
IIT Madras Research Park,
Chennai, India

Contact: info@novacisdigital.com