

Simpler. Faster. For Anyone.

## CB.Claims™ Prior Authorization Solution

### WHO WE ARE

Myndshft was founded in 2015 to make modern technologies – artificial intelligence, blockchain, process automation, big data, and analytics – available to disrupt the fragmented and complex “administrative plumbing” that healthcare works under today.

Our early focus has been to build an intelligent, cloud-native platform which brings these powerful technologies together and make it all available in a single trust-worthy platform that can meet the unique needs of healthcare. In our journey we focused on three design principles – Simpler. Faster. For Anyone.

The result is CognitiveBus®, our AI + Blockchain platform that democratizes these advanced technologies and makes them available for every healthcare organization regardless of size. The platform is now hard at work in leading healthcare organizations and we’re building Myndshft applications on top of CognitiveBus® to transform every aspect of healthcare administration.

### THE PRIOR AUTHORIZATION CHALLENGE

Prior authorizations continue to present challenges to payers, providers, pharmacies, benefits managers, and patients. It is costly, complex, and highly manual – costing the industry billions of dollars each year.

37M

Prior authorization requests per year and growing at 20% per year

\$31B

Annual administrative costs to submit and process prior authorizations

<8%

of the prior authorization process is digitized

### DIGITAL PRIOR AUTHORIZATION SOLUTION

Myndshft provides an intelligent, cloud-native prior authorization solution which helps providers and payers streamline and simplify the PA process.



PA REQUIREMENTS DETERMINATION



ELECTRONIC SUBMISSION & MONITORING



MEDICAL NECESSITY



IN-THE-MOMENT INSIGHTS



EASY & FLEXIBLE INTEGRATION



FRAUD, WASTE, & ABUSE

#### POWERED BY COGNITIVEBUS®

CognitiveBus® is a secure, scalable, compliant platform and built to support enterprise level scale. Purpose built for healthcare, CognitiveBus® includes MYND.AI, the leading Machine Learning/Artificial Intelligence platform and MYND.Chain, our healthcare blockchain technology, that ensures flexibility, security, and speed in automating the end-to-end intercompany revenue cycle and prior authorization processes.

## FOUNDATIONAL COMPONENTS

Myndshft automates and streamlines the end-to-end prior authorization process – within healthcare organizations and across multi-party transactions.



**M:IA™**  
Process Automation

- Automates internal PA processes (information collection, transactional processes, data entry)
- Access data from SaaS applications, portals, HIS and makes it available for improved insights
- Automatically monitors PA status and provides continuous updates



**Smart Claims**

**MYND.AI**  
Machine Learning & AI

- Connects data from disconnected and siloed EMR's, HIS, and legacy systems
- Augments human decision-making for more complex prior authorization requests
- Automatically identifies defects and missing information prior to submission
- Recommends next-best action for manual PA and denials

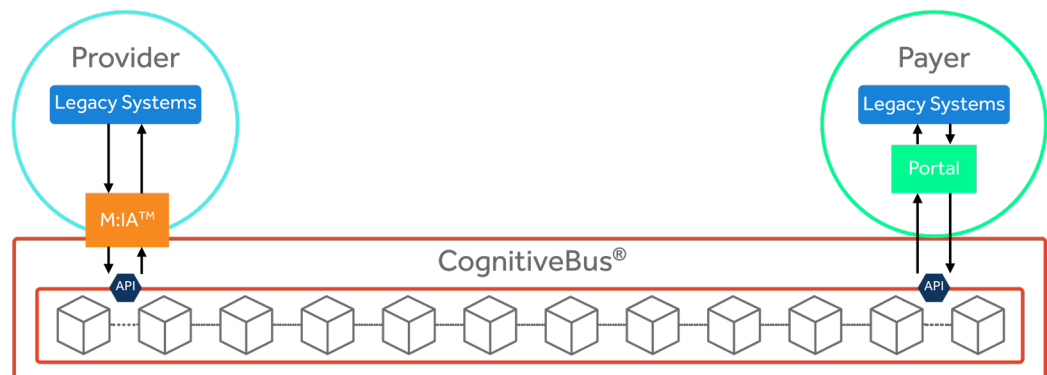


**Real-Time Transactions**

**MYND.Chain**  
Enterprise Blockchain

- Executes near real-time decisions and adjudications for PA submissions
- Synchronizes patient/member and transactional data
- Provides a secure, permanent ledger of PA actions – from enrollment through PA approval

## WORKFLOW ILLUSTRATION



- 1 Prescription or procedure entered into legacy system or EMR; triggers M:IA™ to automatically submit request for benefits and eligibility
- 2 CognitiveBus® submits request to payer via portal or API; smart contract in CognitiveBus® automatically identifies the procedure or prescription as requiring a Prior Authorization and notifies provider via M:IA™
- 3 Payer returns benefits and eligibility information which is written to CognitiveBus® and also to legacy systems
- 4 M:IA™ initiates Prior Authorization process - automatically collects required information and submits to Payer; documents request in Provider legacy system/ EMR; writes information and request into CognitiveBus®
- 5 M:IA™ monitors Payer portal and maintains status in real-time in CognitiveBus® and Provider legacy system/ EMR
- 6 CognitiveBus® submits request to payer via portal or API; smart contract in CognitiveBus® automatically identifies the procedure or prescription as requiring a Prior Authorization and notifies provider via M:IA™



Have a conversation with Myndshft.

To learn more about the value Myndshft can bring to your organization, visit our website, send us an email, or call us today.

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