

“Insuring” back-office automation success for a U.S. health insurance company

An Automation Anywhere Case Study
INDUSTRY: HEALTH INSURANCE



In the services delivery market, providing value-add in a transformative way is absolutely critical. Hinduja Global Solutions (HGS), a subsidiary of the multi-billion dollar Hinduja Group, uses automation to provide transformative services. After testing multiple robotic process automation (RPA) solutions, HGS selected Automation Anywhere for its ease of deployment and its organizational design fit with its client application architecture.

HGS implemented a proof of concept (POC) to automate several back-office processes for this U.S. health insurance company, one of its largest clients. Upon a very successful POC, Automation Anywhere was selected for various other clients within its portfolio.

SOLUTION

HGS established a Center of Excellence (COE) to realize its internal vision of investment value derived from automation. The Automation Anywhere team worked within the COE to develop the desired proof of concept solution, and to train HGS COE team members on best practices.

BENEFITS

99.97%

improvement in quality

90+%

reduction in
manual effort

40+%

reduction in
average handling time

40+%

cost savings

DETAILS

HGS has automated several key processes for this insurance company, including:

Member enrollment process

Previously, 90 percent of the member enrollment data had to be manually keyed into 12 different product lines toggled between 20 different screens in multiple applications. Each enrollment could take 15 minutes to complete, and quality was suffering—80 percent of errors occurred during the manual entry process.

HGS implemented Automation Anywhere in a two-step solution: leveraging the built-in rules engine by converting the XML data into a complete electronic application, and enabling seamless business validation and data entry from the electronic enrollment applications into the system.

Commercial claims testing audit

This audit, which tests specific claims scenarios on more than 150 bundled claims, is highly tedious, repetitive, and, at five minutes to test just one claim, very time-consuming. HGS implemented Automation Anywhere in two phases: first, to automate the screen capture process, and second, to automate the claims testing process.

Healthcare product build

Building a health package under a given insurance plan is highly time intensive, taking up to 22 hours for each package. HGS designed a three-phase solution utilizing Automation Anywhere. In the Build phase, Automation Anywhere Bots collect all required information from various spreadsheets. In the Validation phase, Bots match business rules, validate line items, and enter details in the client application. In the final phase, the Bots update the client application.

The benefits and improvements

Automating several of the most time-consuming, manually intensive, and error-prone processes has enabled HGS to deliver significant added value to this U.S. healthcare insurer's back-office environment.

Specific results include:

MEMBER ENROLLMENT

- Average handling time per enrollment reduced from 15 minutes to 10 ½ minutes
- Quality improved, reaching 99.97 percent
- Productivity improved by 30 percent

COMMERCIAL CLAIMS TESTING AUDIT

- Manual effort reduced by over 90 percent
- Average handling time reduced by more than 40 percent
- Improved efficiency, with cost savings of greater than 35 percent

HEALTHCARE PRODUCT BUILD

- Average handling time reduced by 30 percent
- Enhanced efficiency, with cost savings of more than 40 percent

AT-A-GLANCE

About Hinduja Global Solutions

HGS provides a full suite of business process management (BPM) services from consumer interaction solutions to platform based back office services and digital enablement solutions. By applying analytics, automation and interaction expertise to deliver innovation and thought leadership, HGS increases revenue, improves operating efficiency and helps retain valuable customers. HGS expertise spans the telecommunications and media, healthcare, insurance, banking, consumer electronics and technology, retail, consumer packaged goods and the public-sector verticals. HGS, part of the multi-billion dollar Hinduja Group, has over four decades of experience working with some of the world's most recognized brands.



Contact Automation Anywhere to learn more about how you can leverage our Digital Workforce platform to automate any process, scale your business, and reduce costs. Call 1-888-484-3535 or visit www.AutomationAnywhere.com to schedule a live demo.

About Automation Anywhere

Automation Anywhere delivers the most comprehensive enterprise-grade RPA platform with built-in cognitive solutions and analytics. Over 500 of the world's largest brands use the platform to manage and scale their business processes faster, with near-zero error rates, while dramatically reducing operational costs. Based on the belief that people who have more time to create, think and discover build great companies, Automation Anywhere has provided the world's best RPA and cognitive technology to leading financial services, BPO, healthcare, technology and insurance companies across more than 90 countries for over a decade. For additional information visit www.automationanywhere.com.

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