AI-first for Policy Migration

Accelerate.
Automate.
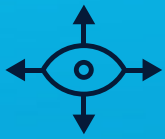## Assure.

Infosys®
Navigate your next

Wings To Migrate Seamlessly to an AI-powered PAS

Infosys Policy Migration Solution is an AI-first platform that accelerates the shift from outdated Policy Administration Systems (PAS) to modern platforms. It automates core tasks like discovering business rules, extracting policy data, and transforming legacy code, reducing manual effort by up to 60% and cutting migration timelines by months.

By combining AI tools, Infosys Policy Migration Solution not only speeds up conversions but also ensures precision and compliance. Whether it's summarizing documents, mapping complex data structures, or validating migrated records, Infosys Policy Migration Solution brings intelligence to every step, minimizing risk and enabling a faster, more seamless transition to digital-first insurance operations.

The Infosys Policy Migration Solution Advantage is Anchored in 3 AI-first Pillars:

Accelerate Policy Migration With AI

Accelerate migration to modern PAS platforms with AI-powered tools and GenAI-driven conversion. Cut timelines by up to 180 days with smart discovery, automation, and a rich pre-built product library.

Automate Data Processing With AI

Automate data extraction and policy conversion with AI, reducing manual effort by up to 60%. Achieve 85%+ accuracy with GenAI-driven validation and a scalable, intelligent migration framework.

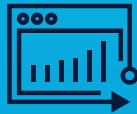## Assure Zero Business Disruption With AI

Ensure zero business disruption with AI-led reconciliation, end-to-end traceability, and automated validation. Minimize risk and maximize compliance with pinpoint-accurate data and audit-ready documentation.

The Architecture of Infosys Policy Migration Solution

Six AI building blocks that map capabilities and unlock value across the migration lifecycle:
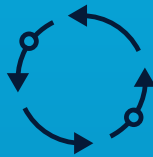
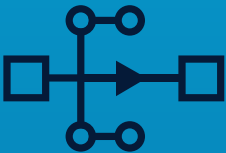**Product Definition Extractor**

Business Rules Extractor

Data Converter

Validation Engine

ETL Processor

Core Focus Areas of Infosys Policy Migration Solution

Noiseless PAS System Migration

Closed Book Management

Accelerated Migration Journey

Error-free and Complete Rules Extraction

AI-powered Speed to Solve Your Legacy Policy Puzzle

Legacy policy systems are complex, fragmented, and slow to modernize. Each policy, rule, and data set adds another piece to a puzzle that traditional methods struggle to solve. Infosys Policy Migration Solution brings AI-powered intelligence to accelerate discovery, automate conversions, and reduce manual effort, cutting through the complexity with precision. The result? Faster migration, fewer risks, and a seamless move to modern policy administration platforms.

Below, we decode the biggest policy migration challenges and show how Infosys Policy Migration Solution solves each step

The Challenge

- Legacy PAS is costly, fragmented, and inflexible

- High data debt and hidden business logic

- Manual migration leads to delays and rework

- Compliance and audit risks in traditional migration

- Low visibility and high SME dependence

The Advantage

- **AI-first modernization** at enterprise scale brings agility and resilience

- **GenAI-powered extraction** reveals embedded rules and legacy data with precision

- **Automated conversion and validation** slash timelines by up to 60%

- **Built-in validation and audit trails,** reinforced by Responsible AI guardrails

- **Enterprise-grade intelligence** reduces manual effort and enhances transparency

Our Success Stories

US-based Life Insurance Company

Challenge:

- Manual extraction of product specifications from diverse document formats was slow and error-prone

- Source-to-target data mapping was entirely manual, leading to inefficiencies and high risk of inaccuracies

Solution:

- Deployed **Product Definition Extractor** to automate extraction of 156+ key product attributes from multiple document types

- Used schema files and **LLM-generated descriptions** to automate mapping of source and target tables/columns

- Implemented the Infosys **IDM tool** to streamline mapping using AI-based logic and schema-driven context

Benefits:

- **85%+ accuracy** in product attribute extraction

- **50%+ improvement** in data mapping accuracy

- Significantly reduced manual effort and error risk, speeding up time-to-value

Leading Global Insurance Provider

Challenge:

- Needed to automate **use case and user story generation** from .NET code

- **Manual processes were inefficient, time-consuming, and prone to inconsistency**

Solution:

- Used **Product Definition Extractor** to ingest .NET codebase and generate use cases and user stories

- Constructed a **knowledge graph** by breaking code into modular units and mapping interrelationships

- Applied **AI/GenAI models** to infer and generate connected use case narratives

Benefits:

- Automated generation of use cases/user stories for **30,000+ lines of .NET code**

- **60% reduction in time** required to produce user stories

- Significantly improved consistency and reduced SME dependency

What Sets Infosys' Service Apart

Infosys brings unmatched depth and breadth to policy system modernization with a solution that's intelligent, flexible, and future-ready.

Accelerators That Speed Time-to-Value

Infosys offers ready-to-deploy solution accelerators that streamline end-to-end policy conversion. These are powered by deep synergies with our Life and Annuity platform, covering administration, underwriting, data, and more.

Target Platform Agnostic

Infosys Policy Migration Solution migrates policy data and business rules from any legacy system to any modern PAS, seamlessly and securely.

Next-level Intelligence with Gen AI

Our solution goes beyond automation. It uses advanced Gen AI to handle document summarization, interpret legacy code, and extract business rules, turning complex data into actionable intelligence.

More Value, Less Cost

Compared to other leading providers, Infosys delivers higher efficiency and lower TCO, making digital transformation not just smarter but also more cost-effective.

Legacy system migrations are rarely simple. They demand precision, speed, and control. Infosys Policy Migration Solution brings AI-first intelligence to deliver all three: automating data processes, accelerating conversions, and assuring zero disruption. With this solution, insurers can confidently navigate the path to modern, AI-enabled PAS platforms.

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