



ARKUS

An AI Assistant to Boost Clarity in Underwriting

Strengthen Risk Analysis with ARKUS

Commercial insurance underwriters require accurate business classification and comprehensive risk intelligence to accelerate quote-to-bind turnaround times. Traditional data accessibility often falls short, leading to suboptimal risk assessment, premium leakage, and missed opportunities. ARKUS addresses these challenges by delivering instantaneous, transparent risk exposure data and actionable insights, refining the data-driven underwriting process.



- ✓ Uses real-time, available data to confidently answer proprietary risk questions, in alignment with guidelines and risk tolerance.
- ✓ Generates context-aware insights for complete risk evaluation.
- ✓ Provides transparent risk and exposure information for data-driven decisions.
- ✓ Integrates with existing systems to maintain data integrity, ensure security, and preserve workflow continuity.

ARKUS Augments Underwriting Workflows for Meticulous Results



Enhanced Accuracy

Achieves 40% improvement in risk insights precision, minimizing premium leakage, and optimizing pricing.



Operational Efficiency

Reduces manual effort by up to 60%, cuts processing times by 50%, and frees underwriters to focus on high-value tasks.



Regulatory Agility

Stays ahead of evolving regulation with AI-powered governance for continuous compliance.



Scalable Growth

Handles three times more submissions and quotes without compromising on quality or turnaround times.

ARKUS Workflow Summary

1

Risk Identification

Automatically identifies risk signals by business class to support data-driven underwriting.

2

Risk Analysis

Instantly analyzes exposures and flags potential risks in submissions and renewal business.

3

Decision Enablement

Continuously learns from evaluations and prioritizes portfolio actions aligned with underwriting goals.

Use Case

Problem

Underwriters must identify risks early to determine appetite and eligibility standards with confidence. Often, they rely on agent assessments shaped by potentially incomplete exposure knowledge. Manual risk signal detection delays decisions, and evaluating risks across portfolios strains resources. Without timely, objective intelligence, underwriting teams struggle with inconsistent evaluations, delayed processing, and lost opportunities to improve risk selection and drive portfolio profitability.

Solution

ARKUS, an AI risk intelligence and analysis assistant, identifies business exposure signals. It relies on advanced models and leverages public, synthetic, and user-provided data to evaluate risk factors. Users validate the model, and ARKUS analyzes submissions, delivering actionable insights to streamline underwriting, improve accuracy, and expedite proficient risk assessment.

Elevate Commercial Insurance Risk Analysis with ARKUS

Schedule a demo to experience how ARKUS deliver instant risk insights, speeds your underwriting, and boosts profitability.