



InsurOps Design Partnership

Insurance Operations Command Center for Multifamily Portfolios

EXECUTIVE SUMMARY

Multifamily risk managers face a critical opportunity: Total Cost of Risk (TCOR) represents one of the largest controllable expense categories in the portfolio—yet most organizations lack the tools to manage it strategically.

Current insurance operations rely on fragmented vendor relationships, manual processes, and limited visibility into portfolio-wide risk economics. Risk managers need consolidated data, automated workflows, and unified control to transform TCOR from a growing expense into a source of competitive advantage.

InsurOps is a purpose-built agentic platform designed to address these challenges. By integrating with property management systems, incident management tools, carrier platforms, broker systems, and risk data services, InsurOps creates a unified command center that enables risk managers to:

- Reduce administrative overhead through automated renewal and workflow processes
- Make data-driven decisions with consolidated risk and insurance intelligence
- Control TCOR trajectory through improved risk transfer outcomes





PORTFOLIO ECONOMICS

NMHC and Assurified Data: Based on analysis of an 11,200-unit institutional portfolio.

Component	Annual Cost	Per Unit	% of NOI
Premiums	\$8.00M	\$714	5.22%
Resident Defaults	\$2.55M	\$228	1.67%
Risk Retention	\$1.00M	\$89	0.65%
Administrative Overhead	\$0.55M	\$49	0.36%
→ TOTAL TCOR	\$12.10M	\$1,080	7.90%

InsurOps Platform

InsurOps functions as an operational command center integrating with property management systems, document repositories, and carrier platforms. Key capabilities include:

- ❷ Data Unification: Automated ingestion and normalization across all carriers
- Workflow Automation: Standardized processes with exception-based routing
- ✓ Negotiation Intelligence: Al-assisted analysis with portfolio benchmarking
- ✓ Executive Visibility: Real-time TCOR tracking and predictive analytics





DESIGN PARTNERSHIP FRAMEWORK

Design partners collaborate in validating the platform's operational fit while securing preferential commercial terms. The engagement follows a structured 6-8 week discovery process.

SOLUTION ARCHITECTURE

Current State Challenges

- Distributed portfolios with multi-entity complexity
- Manual handoffs between operations, finance, and legal teams
- Data fragmentation across email and spreadsheets
- Limited visibility into cycle-time metrics and TCOR drivers
- ⊘ Property-by-property variance in processes

InsurOps Platform Components

Loss Run Intelligence

Al-powered extraction and normalization

Target: 70% reduction in review time

Quote Analysis

Portfolio benchmarking and modeling

Target: 5-10% premium reduction

Executive Dashboard

Portfolio-wide TCOR analytics

Target: Real-time visibility

Renewal Orchestration

Automated workflows with approval gates

Target: 50% faster cycles

Claims Management

Inicident integration & multiparty workflows

Target: Reduced settlement times

COI Management

Automated request management & tracking

Target: Efficiency and compliance





Technical Foundation

Built on Appian's enterprise platform with AWS infrastructure:

- SOC 2 Type II certified with 99.9% uptime SLA
- ❷ Pre-built integrations: PMS, Incident Management, 3d-party risk data
- Multi-tenant architecture with role-based access

Implementation Timeline

Unlike many enterprise deployments, InsurOps delivers value within 30 days:

1-30

DAYS

- Loss run ingestion
- Document assembly
- Initial KPIs

31-60

- **O COI automation**
- Exception routing
- ⊙ Governance cadence

61**-**90

- Negotiation insights
- Full dashboards
- Predictive analytics





DESIGN PARTNERSHIP ENGAGEMENT

Engagement Structure

The partnership follows a structured discovery focused on operational fit:



PROCESS MAPPING

Weeks 1-2

Commitment

- Sample documents
- Process overview

Deliverables

- Quick wins



OPERATIONAL ASSESSMENT

Weeks 3-4

Commitment

- Weekly touchpoints
- System landscape

Deliverables

- Workflow design
- O Data mapping



VALIDATION & DESIGN

Weeks 5-6

Commitment

- ⊗ Bi-weekly reviews
- Success criteria

Deliverables

- Success metrics

Total commitment: ~30-45 minutes per person per week





Partnership Benefits

Immediate Value

- Operational assessment at no cost
- Actionable efficiency roadmap
- Peer benchmarking insights
- Early platform access

- Preferential commercial terms
- Priority implementation queue
- ⊘ Product roadmap influence

NEXT STEPS

- 1. Executive Briefing: 30-minute discussion to align objectives
- 2. Mutual NDA: Execute confidentiality agreement
- 3. Discovery Kickoff: Initiate Phase 1 with team
- 4. Governance Cadence: Establish steering committee

About Assurified

We offer the first AI-powered SaaS solutions that empower rental housing owners and operators to quantify, predict, price, mitigate, and monetize insurable risks, reduce expenses, improve NOI, and drive higher asset returns.





PARTNERSHIF INQUIRIES

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