

Close the Insurance Workforce Gap with Intelligent Payments & Hands-On Support





Carriers' Defining Moment is Under the Pressure

A car was totaled on Friday night. On Saturday morning, a claimant calls to find out when her claim payment will arrive. The adjuster who knew her policy best retired last month. The two team members now covering the work of three are already deep in their own queues. So now she waits, and wonders whether the carrier she's paid for eleven years will show up for her when it counts.

This poor policyholder experience isn't the fault of your staff. It's the result of workloads that continue to grow while insurance teams shrink, causing a gap that threatens retention rates for insurance carriers of all lines and sizes.



~400k
insurance roles
remain unfilled
as of 2026¹



~4%
of millennials
say they're
considering a career
in insurance²



79%
of Gen Z has no
interest in working
in insurance³



The Workforce Gap Is Already Here

The people who run insurance operations are retiring faster than new ones arrive, and the pipeline behind them is thin.

Every day in the U.S., about 10,000 people turn 65, and regulated industries feel it first as experienced staff age out.⁶ Meanwhile, premium and claims questions keep climbing. You can't hire your way out of this structural gap, and waiting for the labor market to turn only lets it widen.

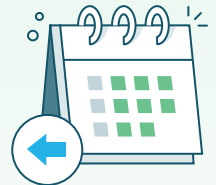
While carriers wait, the situation for staff and policyholders worsens. When one employee is doing the work of three, everything slows down; manual payments are processing slowly, calls are left unanswered, and policyholder frustration runs unchecked. This weakened customer experience is a direct threat to retention rates.



~1-in-4
insurance workers
is already 55+, roughly
six retirement-age
workers for every
new entrant⁴



60%
of contact center
agents say they're
very likely to leave
within six months⁵



1 U.S. Bureau of Labor Statistics. <https://www.bls.gov/>

2 The Hartford. [2015 Millennial Leadership Survey](#)

3 Cake & Arrow. [Why Gen Z Is Ambivalent About Working in Insurance](#)

4 US Bureau of Labor Statistics. <https://www.bls.gov/>

5 U.S. Chamber of Commerce

6 AARP International. [United State's Report: Aging Readiness & Competitiveness \(ARC\)](#)

Why the Workforce Gap Hits Insurance Harder

An insurance billing question isn't a basic retail question. The answer depends on the policy, the premium schedule, the payment history, and state rules that change constantly. When a seasoned adjuster or biller retires, they take that knowledge with them — and the routine questions don't stop. They land on a smaller, less experienced team, and any friction surfaced during these experiences impacts renewal rates directly.

Insurance payment processing goes well beyond collecting premiums. It spans the full payment relationship: premium billing and installment plans, single- and multi-party claims disbursements, premium refunds, agent commissions, lienholder and mortgage-servicer payouts, and vendor payments. Each has its own timing, routing, and state-by-state compliance rules like escheatment and premium tax handling. Collecting the premium is the visible part. The disbursement side, where a carrier makes whole on its promise, is where the complexity concentrates and where the workforce gap does the most damage.

- **The bar for payments trust is higher.** A policyholder sharing payment or account details expects accuracy and security when it comes to their sensitive, critical insurance information. A wrong answer about a premium, a lapse, or a claim payment carries real weight.
- **Compliance is paramount.** Fifty-state rules, escheatment, and premium tax handling shape what any customer-facing system can say and do. A generic tool retrofitted for the insurance space after deployment leaves that exposure with you.
- **Insurers serve everyone.** Elderly, unbanked, and non-English-speaking policyholders drive much of your call volume and they're the ones most tools leave behind.
- **The disbursement moment dictates retention.** Data shows that at least 75% of policyholders would look to change carriers if they had a negative claims experience.¹ The same data revealed speed and transparency are the two biggest non-negotiables for most respondents. If disbursement speeds and payout updates are handled manually by a dwindling team, claims could fall through the cracks, and retention could suffer as a result.



Reframing Carrier Operations: Grow Capacity, Not Headcount

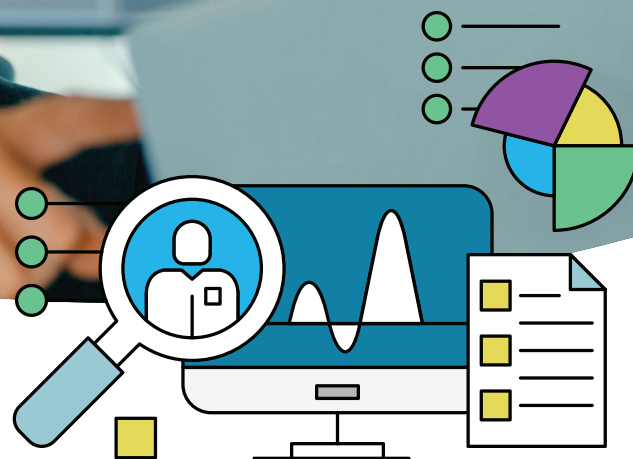
Stop measuring the operational efficiency by seats filled. Measure it by work resolved.

AI resolves the routine, repeatable questions that fill your queue, so your people can focus on the work only people can do: **the empathy-required call, the complex claim, the relationship that earns a renewal.**

These intelligent tools could never replace your team. Rather, they change what your team spends their day on; the multifaceted work that keeps good people and strengthens customer satisfaction scores.



AI doesn't replace your team. It changes what your team spends their day on — and that's the work that keeps good staff and agents onboard.



The Employee Skill Gap

The quieter aspect of the workforce gap is employee comfort and confidence utilizing today's AI offerings. It might be that some insurance team members haven't used AI much at work or at home, so they don't yet have a feel for what it can do or where to start.

The key is finding an AI-embedded payments platform that partners, instead of one that implements and disappears.

Not Every Tool Closes the Gap

- **A platform that partners, not just software.**

Insurance carriers need a dedicated team that understands insurance, your systems, and your goals — a team that works alongside yours from day one to co-manage adoption campaigns, review what's working in regular check-ins, and show your people exactly how to put each capability to work.

It's just as important to find a payment partner that makes implementation and use as easy as possible. There should be no "rip and replace," but expertly-guided integrations pre-built for the core systems you already run.

- **Embedded in the workflow, not bolted on.**

AI that lives inside the billing and payment workflow — reading real account data, answering the question, and completing the transaction where your policyholders already are — closes the current experience gap. A chatbot bolted onto a portal or a connector that asks you to bring your own AI only adds another tool for a stretched team to manage. Embedded capabilities are easier to access, easier to use, and come with a team of experts to train staff and be on call for technical questions.

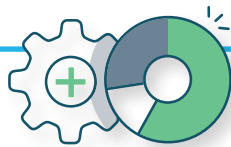
What Do Platforms That Partner Look Like?

When we talk about platforms that partner, what do we mean? True partnership from a vendor should offer a few key services.



Implementation

A good implementation should subtract work, not add it. True payments partners should own the majority of the implementation workload, so your team can focus on their day jobs while insurance payment specialists map your premium billing and disbursement workflows.



Digital Adoption Services

Digital adoption services are the hands-on programs a payments partner runs to get policyholders actually using digital billing, rather than launching a portal and hoping. They typically include an assessment of where adoption stands today, benchmarking against comparable carriers, clear enrollment goals, co-managed campaigns for AutoPay and paperless, tracking of adoption metrics, and regular check-ins to adjust course. InvoiceCloud's Adoption Growth Services team runs this motion with each customer and carriers using this approach can reach up to 98% paperless enrollment, with adoption more than doubling in the first year on average.¹



Technical Support

After go-live, technical support is where a lean team is most exposed. Renewal season and open enrollment are exactly when volume peaks and when a platform can least afford to stumble. InvoiceCloud backs a 99.9% uptime commitment, so the platform stays up on the days that matter most.

When your team does need help, responses should be fast and handled by experts.

Following go-live, InvoiceCloud customers receive a Customer Success Manager to serve as an internal advocate, strategic partner, and educational resource. Plus, award-winning technical support is at the ready for you 24/7.



Payer Support

When customer service queues are more than insurance teams can handle, true payment partners will walk the talk and become an extension of the carriers' staff. InvoiceCloud offers Payer Support services, that provides just that: industry experts that can field your inbound calls when there are more policyholder questions than service staff.

Close the Workforce Gap Where It Matters Most

Billing and claims volumes aren't stabilizing. Premiums are growing more complex, policyholder expectations continue to rise, and every year another cohort of experienced staff retires.

The cost of waiting shows up in policy lapses, in disputes, and in the frustrated policyholder who didn't get an answer when it mattered.

Pairing a payments partner with AI-embedded technology built for insurance payments addresses both sides of the gap: it covers the volume you can't out-hire and upskills your team so they can confidently use tools that will make their lives easier.

The workforce gap isn't going anywhere. In fact, it's only going to widen. Carriers need to address it now to help their teams today.

Pairing a payments partner with AI-embedded technology built for insurance payments addresses both sides of the gap.



What AI-Powered Service Looks Like for Carriers

InvoiceCloud's AI-embedded capabilities are built on 15 years of real billing transaction data across insurance and the other regulated industries we serve. It lives inside the end-to-end payment experience your policyholders already use rather than features bolted onto a portal, and not a connector that asks you to bring your own AI.

Here are a few ways InvoiceCloud leverages AI in its workflows to improve carrier efficiency and cover the industry's workforce gap:

AI Report Generator

Ask for what you need in plain language and get the report in seconds. This tool is available today and is the winner of the 2026 AI Excellence Award. Carriers using it have seen a 70% drop in report tickets.¹

InvoiceCloud Service Module

Resolve routine end-to-end billing questions like balance and payment status, "did my payment post before my policy lapsed," AutoPay setup, and bill explanations. All responses draw on real account data and when a policyholder needs a person, the rep opens the case with full context, an account summary, and a recommended next action.

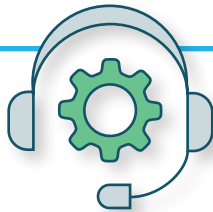


What It Looks Like in Practice

It's easy to talk about technology theoretically, so let's put it in context.

When insurance teams are strapped for resources and don't have the budget to hire but are watching queues and workloads grow, how can payment solutions actually cover the workforce gap? Here are a few real-life examples.

Service Module: The Front Line



- **The lapse worry.** A policyholder calls at 9 pm: "Did my payment post before my policy lapsed?" The Service Module checks the actual account, confirms the payment, and closes the worry. No callback, no waiting in the growing Monday morning queue.
- **The AutoPay moment.** While answering a one-time premium payment, the Service Module sets up AutoPay in the same conversation, and AutoPay-enrolled policyholders are more likely to renew.
- **The renewal-season surge.** Renewal notices go out and volume spikes. The Service Module absorbs the routine while your team works the accounts that need judgment.
- **The clean handoff.** A multi-party claim question needs a specialist. The rep gets the full thread and an account summary before they say hello.

AI Report Generator: The Back Office



- **The board-deck scramble.** The CFO needs AutoPay and paperless adoption trends for tomorrow's board meeting. Instead of filing a request and waiting days, the team asks in plain language and has the numbers in seconds.
- **The auditor's request.** An auditor wants a full year of payment activity for one policyholder. The AI Report Generator pulls it on demand with no ticket and no analyst pulled off their real work.
- **The Monday cut.** A finance analyst needs last week's payments split by line of business and channel. They describe what they want and get the report right away, instead of exporting raw data and building it by hand.
- **The dip nobody can explain.** Leadership sees a slow payment week and wants to know why. The team asks for a breakdown by region and payment method and has the answer in minutes.

How can payment solutions actually cover the workforce gap?



Award-Winning AI for the Teams Behind Every Transaction

InvoiceCloud is a leading provider of billing and payment solutions for regulated industries. Our embedded intelligence approach means AI is built into (not bolted onto) every step of the billing and payments lifecycle, from presentment to payment to reconciliation.

To learn more about our holistic approach to AI in billing and payments and how that benefits your organization, schedule some time to talk with our team.

TALK TO OUR TEAM



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