

CASE STUDY

# NETWORK PROFESSIONAL ASSOCIATION

**Transforming How Associations Communicate,  
Engage, and Retain**



How Arch AI Could Increase Renewals by 9% and Boosted  
Member Engagement by 18% for the Network  
Professional Association.

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# NETWORK PROFESSIONAL ASSOCIATION

Network Professional Association with 200k+ members was experiencing declining renewals, low benefit awareness, and disengaged communications.

Drawing on direct insights into these challenges, Arch AI developed a tailored AI strategy that included a Voice & Digital Concierge and targeted retention workflows.

These solutions are projected to improve engagement, renewals, and benefit utilization without increasing staff workload.

## CLIENT OVERVIEW

- Organization: Network Professional Assn.
- Industry: Professional Associations & Member Services
- Membership: 200,000+
- Mission: Career Growth, Professional Development & Ethical Integrity

## WHAT WE DELIVER

- 24/7 Personalized Member Support – Always-on, AI-powered voice and digital concierge.
- Smarter Renewals, Higher Retention – Targeted outreach that boosts conversions.
- Consistent, Context-Aware Communication – Unified messaging across all channels.
- Boosted Benefit Awareness – AI-driven campaigns that increase utilization.



\* Projected 90 Day Outcomes

## KEY CHALLENGES

- **Declining membership & renewals** – Churn remained high as members questioned the value of staying.
- **Low perceived value & engagement** – Many felt disconnected from the organizations.
- **Member engagement gaps** – Generic emails and announcements went unread, leaving only a small (less than 20%) portion highly engaged.
- **Communication overload** – Repetitive reminders and newsletters from multiple chapters buried important updates.
- **Limited benefit awareness** – Many members were unaware of their entitled benefits, leading to repetitive support queries.

# OUR SOLUTION

Arch AI began with a deep-dive membership engagement & process audit – mapping every communication channel, benefit delivery point, and member touchpoint.

Using our Clarity Loop Process -

**Align → Discover → Design → Build → Deploy → Learn**, we created a custom AI roadmap that tackled all major pain points:

## 1. AI-Powered Member Concierge (Voice + Chat)

*24/7 support that speaks members' language.*

- 24/7 natural-language voice hotline and web chat, trained on the association's real benefits, bylaws, events, and renewal rules.
- Understood 2,500+ member-specific terms and acronyms.
- Delivered instant answers with follow-up links via SMS or email.

## 2. Smart Retention Workflow

*Predicts churn before it happens.*

- AI segmented members into At-Risk, Engaged, and High-Value tiers.
- *At-Risk* members received personalized messaging, highlighting unused benefits.
- Integrated payment links in outreach messages reduced drop-off by 15%.

## 3. Targeted Communication Optimization

*Turn inbox clutter into content that connects.*

- Added personalized voice outreach to existing SMS and email, with updated messaging to boost personalization and engagement.
- Replaced generic blasts with tailored digests highlighting upcoming events (based on past attendance), unused benefits, and profession-specific updates.
- Applied AI-driven engagement analysis to refine future voice, SMS, and email campaigns for maximum impact.

## 4. Smart Renewal Assistance

*Fast and instant*

- Proactive, personalized outreach (voice + SMS + email) reminded members of renewal deadlines and highlighted benefits they actually used or showed interest in – increasing relevance and conversion.

## RESULTS THAT MATTERED

- **Higher Retention** – Personalized outreach and benefit visibility kept members engaged and renewing.
- **Lower Support Load** – AI handled repetitive benefit and renewal queries instantly.
- **Better & Personalized Engagement** – Members received fewer but more relevant communications.

If implemented, our strategic initiatives are expected to drive measurable improvements across key performance indicators: Renewal Rate increased by 9%, Member Satisfaction rose by 22%, and Support Tickets decreased by 20%, reflecting enhanced efficiency. Benefit Utilization grew by 8%, while Overall Member Engagement Rate climbed 12%, demonstrating stronger member involvement and program effectiveness.

This consultative, strategy-driven AI deployment addressed urgent issues while laying a foundation for the Association’s future growth, innovation, and scalable success.

## KEY TAKEAWAYS FOR MEMBERSHIP ORGANIZATIONS

AI can boost retention by targeting at-risk members with personalized value reminders.

Retention isn’t about more emails. It’s about the right messaging, at the right time.

Use voice-first AI to eliminate repetitive calls and enhance member experience.

## WHY ARCH AI

- **Custom-Trained AI Models** – Our AI is uniquely trained on your association’s own data and member interactions, ensuring highly relevant, personalized engagement.
- **Seamless Platform Integration** – Connected with CRM, event systems, and benefit portals members already used.
- **Consultation-Led Approach** – Designed a tailored engagement strategy before deploying any technology.

*"Arch AI designs a strategy. Making members now feel heard, informed, and valued. We turn retention into a strength instead of a problem."*

## READY TO BOOST MEMBER ENGAGEMENT & RETENTION?

[Schedule Your Strategic Consultation](#)

## SOURCES

- <https://supafunnel.com/voice-ai-case-studies/voice-ai-for-hospitality>
- <https://www.glueup.com/blog/ai-membership-retention-roi>
- <https://www.researchgate.net/publication/379183126> AI Concierge in the Customer Journey What Is It and How Can It Add Value to the Customer
- [https://medium.com/%40debarati\\_87972/top-ai-tools-to-enhance-membership-engagement-e93b8c98fd56](https://medium.com/%40debarati_87972/top-ai-tools-to-enhance-membership-engagement-e93b8c98fd56)
- <https://masterofcode.com/blog/voice-assistants-use-cases-examples-for-business>
- [https://www.asaecenter.org/resources/articles/an\\_plus/2025/03-march/smart-moves-how-ai-is-shaping-the-future-of-associations](https://www.asaecenter.org/resources/articles/an_plus/2025/03-march/smart-moves-how-ai-is-shaping-the-future-of-associations)
- <https://sequenceconsulting.com/ai-for-associations-smart-organizations/>
- <https://www.hakunamatatech.com/our-resources/blog/ai-voice-agents>
- <https://www.kommunicate.io/blog/voice-ai-for-customer-service-automation/>
- <https://www.biz4group.com/blog/ai-voice-agent-use-cases>
- <https://www.pwc.com/us/en/services/consulting/library/consumer-intelligence-series/voice-assistants.html>
- <https://orgsource.com/leveraging-ai-for-personalized-member-engagement/>
- <https://www.nonprofitpro.com/article/study-reveals-technologys-impact-on-associations-member-loyalty/>
- <https://interface.ai/case-studies/neighborhood-credit-union/>
- <https://www.agileunions.ai/p/abvv-metaal-delegate-information-ai-chatbot-case-study>
- <https://equitablegrowth.org/boosting-u-s-worker-power-and-voice-in-the-ai-enabled-workplace/>
- <https://boost.ai/case-studies/credit-union-conversational-ai-case-study/>
- <https://www.washingtonpost.com/business/2025/08/12/unions-ai-regulation-workplaces/>