LIONBRIDGE

AI-POWERED INTERPRETATI



Lionbridge combines AI technology with a commitment to inclusion, community well-being, and operational excellence. Our AI and language solutions offer support in 30+ languages. We help ensure you impart accurate and clear information to your target audience.

○ AI Interpretation Support

Our strategy emphasizes responsible and measured AI deployment for maximum impact points of your system. We improve personalized, quality communication anytime and anywhere.

- AI interpretation agents in 30 languages and counting
- HIPAA-compliant models for Healthcare
- Can operate on-premises if needed

AI-Assisted Translation and Content Creation

We offer a suite of AI-assisted and machine translation (MT) solutions tailored to meet your needs and enhance written communication.

- Instant, fully automated AI translation
- Authentic, multilingual content generation
- AI-generated and human-reviewed translation workflows
- AI-powered quality review



• Ensure Responsible AI Usage Responsible AI deployment is paramount in meeting ethical standards. These are Lionbridge's guiding principles:

- **Rigorous training data validation:** All datasets must be verified as unbiased, diverse, inclusive, and accurate to the highest standard.
- **Output evaluation:** Human reviewers must validate AI-created content for accuracy before live deployment (plus ongoing monitoring).
- Use case evaluation: Collaborative evaluation of use case before deployment, including developers, users, and regulatory roles.
 Ensures maximum transparency and AI trust.

USE CASES

Appointment Scheduling Customer Service Billing Questions Help Desk Survey & Feedback Collection Community Event Announcements HR Resource and Onboarding Support

Rely on Us for AI and Human-Powered Interpretation Solutions

The role of human interpreters is critical — AI-powered and otherwise. We provide customers with high-quality human interpretation in situations where context, empathy, experience, and accuracy are vital.

- Real-time routing, language detection, and AI quality call monitoring
- Real-time translation
- AI-assisted translation and Smart MT into 200+ languages
- AI integration to support Chatbots, WhatsApp, and SMS API integrations
- Custom LLM development, including:
 - Prompt engineering (including multilingual)
 - RAG integrations, LLM model fine-tuning
 - AI application creation and deployment

Enrich Healthcare Communication and Access for Linguistically and Culturally Diverse Patients

- >> Enhance operational efficiency for quality care delivery at scale
- >> Ensure regulatory and health equity compliance, including HIPAA/PHI and CMS standards
- >> Drive responsible cost savings via intelligent automation and a focus on improved member and provider experience



Get Started

Ready to enhance patient outcomes via our customized AI and human-powered interpretation solutions? Reach out to Lionbridge today.

LEARN MORE



