

## CSA Research Highlights aiXplain's Innovative Agentic Al Platform

Independent CSA Research Report Finds aiXplain's Bel Esprit Simplifies Al Application Building and Integration

SAN JOSE, CALIFORNIA, USA, July 10, 2024 /EINPresswire.com/ -- aiXplain, the leading provider of essential infrastructure for accelerated AI development, is proud to announce the publication of an independent report by CSA Research, which validates the transformative



capabilities of aiXplain's agentic AI infrastructure in overcoming the complexities of integrating AI and NLP tools through APIs.

Connecting AI and NLP tools through APIs can represent a significant investment of time and talent, making it cost or time prohibitive for many Language Service Providers (LSPs) and enterprise teams. The aiXplain platform streamlines the integration process and reduces the technical burden on businesses. aiXplain's agentic AI application, Bel Esprit, allows users to describe tasks in natural language, such as "extract all names of individuals and replace them with placeholders," interprets the request, and creates a deployable AI solution. This eliminates the need for specialized skills in data mapping and connection, making AI applications faster to build, and accessible to a broader range of users.

What makes Bel Esprit unique in its agentic design is its advanced capabilities to involve preplanning, MLOps, and reactionary agents all working together in tandem to produce a high-quality Al solution per the end-user's request. Combined with a memory of previous pipelines it has created for the user, it references previous interactions to produce new solutions faster and with higher quality.

"We set out to create a platform that democratizes access to AI and simplifies the complex process of integrating various AI tools and resources," said Hassan Sawaf, CEO and Founder of aiXplain. "We have been building and perfecting the use of AI agents for years, and Bel Esprit marks another important milestone with our agentic product roadmap that is available to all of

our users."

In evaluating the aiXplain platform, CSA Research set up an Automated Content Enrichment (ACE) system – a typically complex task for development teams. With aiXplain, the ACE system was built in under an hour with minimal coding effort, showcasing the platform's ease of use and efficiency. The high cost and complexity of building Al-based systems are primary challenges for many LSPs and enterprise language teams. aiXplain's platform, with its low-code approach and comprehensive resource management, offers a compelling solution. It reduces technical burdens, lowers costs, and manages risks associated with rapidly evolving technology, making Al development more accessible and scalable.

To download this report, visit <u>here</u> to obtain a free download.

## About aiXplain

aiXplain is a leading provider of essential infrastructure for building AI solutions and activating AI agents. aiXplain's platform is home to over 40,000 AI models, pipelines, and tools, making it the most language-diverse and hub for AI assets in the world. aiXplain's agentic platform enables users to develop, manage, benchmark, and deploy AI solutions and systems, lowering the barrier to entry for AI development and accelerating time-to-market for AI solutions. To learn more, visit aiXplain.com.

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