HaystackID® Introduces Core Intelligence AI Review™, Combining AI Technologies and Human Expertise to Reimagine Legal Review

New AI-powered service enhances legal review by integrating generative AI with expert-guided workflows for greater efficiency and defensibility

CHICAGO, March 11, 2025 – HaystackID, a specialized data services company solving business data challenges related to legal, compliance, regulatory, and cyber events, today announced the launch of Core Intelligence AI Review, a sophisticated service that integrates AI-driven automation with expert legal review to enhance discovery workflows. By seamlessly combining advanced generative AI (GenAI) with the knowledge of experienced legal professionals, this offering enables legal teams to analyze and review large datasets more efficiently and defensibly while ensuring compliance with evolving litigation and regulatory requirements.

As the volume and complexity of electronically stored information (ESI) continue to grow, legal professionals face mounting pressures related to data management, litigation costs, and evolving regulatory requirements. Core Intelligence AI Review directly addresses these challenges by accelerating discovery timelines, reducing operational expenses, and ensuring compliance with key legal standards such as the FRCP, GDPR, and CCPA.

Core Intelligence AI Review is designed to bridge the gap between automated AI-driven processes and expert-led legal review, offering an integrated solution that improves workflow efficiency and defensibility. Unlike traditional AI models that rely solely on predictive coding or keyword-based searches, Core Intelligence AI Review applies advanced GenAI, deep learning, and natural language processing (NLP) to deliver contextually aware and adaptive legal discovery.

By combining technology with expert review methodologies, the service allows legal teams to quickly assess, categorize, and prioritize documents without disrupting established workflows. Core Intelligence AI Review integrates within industry-standard platforms such as Relativity aiR for Review and eDiscovery AI, ensuring organizations can leverage AI's capabilities while maintaining full control over strategic legal decisions.

"Core Intelligence AI Review represents a fundamental shift in how legal teams approach discovery," said Esther Birnbaum, Executive Vice President of Legal Data Intelligence at HaystackID. "By uniting advanced generative AI with proven legal review expertise, we enable organizations to process vast amounts of data with greater speed and accuracy while maintaining the defensibility required in today's regulatory environment."

Research-based case studies have demonstrated the effectiveness of Core Intelligence AI Review in improving accuracy and efficiency in legal review. In one study involving a U.S.-based securities firm, Core Intelligence AI Review was used to process 30,000 documents, achieving a 90.92% recall rate and a 69.86% precision rate. Further analysis using refined review methodologies improved these metrics to 94.76% recall and 91.69% precision, significantly reducing manual review efforts while enhancing defensibility. These research-based case studies illustrate how advanced AI technologies, when combined with expert review, can improve accuracy and reduce reliance on manual processes in legal discovery.

"HaystackID's Core Intelligence AI Review is reimagining legal review by combining AI-enhanced automation with expert oversight to improve efficiency and defensibility," said Ryan O'Leary, Research Director for Privacy and Legal Technology at IDC. "Building on its stellar history in eDiscovery review, HaystackID applies a 'reasonable voice' approach to generative AI, ensuring innovation is adopted responsibly with a balance of precision and trust. By integrating AI-powered review expertise with expert methodologies, the company embarks on a new era for scalable, intelligent legal review."

As legal teams face increasing data complexity and heightened regulatory expectations, discovery solutions must evolve to ensure both efficiency and defensibility. Core Intelligence AI Review is part of HaystackID's Discovery Intelligence suite, powered by Core Intelligence AI™ technologies, delivering AI-driven insights and expert-led review methodologies that optimize workflows from early case assessment through final review.

By leveraging AI-driven process automation alongside expert legal analysis, Core Intelligence AI Review enables organizations to scale their discovery efforts, improve precision, and streamline decision-making without disrupting established workflows. Its integrated approach ensures legal teams remain agile and in control, even as regulatory and litigation challenges grow more complex.

"The real power of AI in legal discovery lies in its ability to enhance, not replace, human decision-making," said John Brewer, Chief Artificial Intelligence Officer and Chief Data Scientist at HaystackID. "Core Intelligence AI Review is designed to work within existing workflows, combining AI-driven efficiency with expert oversight to provide legal teams with a scalable, defensible, and effective review process."

Core Intelligence AI Review is available today, providing legal teams with a streamlined and defensible approach to modern legal review.

HaystackID will showcase Core Intelligence AI Review at Legalweek 2025 in New York City from March 24 to 27. The event will feature live demonstrations and in-depth discussions with HaystackID experts on how the solution's AI-driven capabilities, expert-guided workflows, and seamless process integration improve discovery workflows, reduce manual burdens, and ensure compliance with evolving industry regulations.

For more information about Core Intelligence AI Review, visit HaystackID.com.

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About HaystackID®
HaystackID® specializes in solving complex data challenges related to legal, compliance, regulatory, and cyber events. Core offerings include Global Advisory, Data Discovery Intelligence, the HaystackID Core® Platform, and AI-enhanced Global Managed Review powered by ReviewRight®. Recognized globally by industry leaders like Chambers, Gartner, IDC, and Legaltech News, HaystackID prioritizes security, privacy, and integrity in its innovative solutions for leading companies and legal practices worldwide.

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