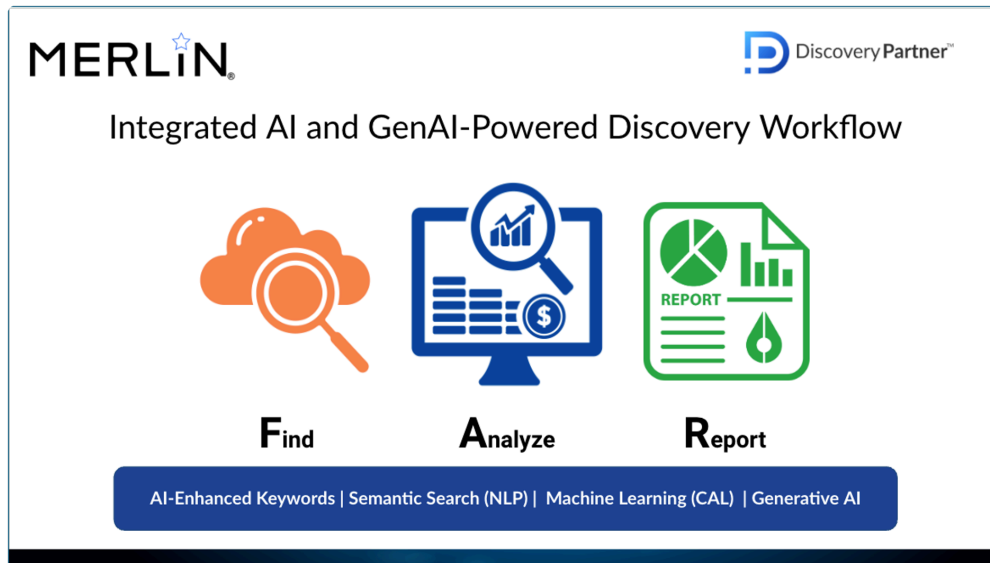




Merlin Launches Gen III, its Third Generation, Generative AI Software to Power Complex Investigation and Discovery Workflow.

Gen III is a suite of integrated AI and GenAI tools that help legal professionals find, analyze and report on information in large document sets—with a single click.



Denver, CO - October 9, 2024 - Merlin Search Technologies, a pioneer in Generative AI and advanced cloud technologies for complex investigations and discovery, announced the production release of Gen III, a groundbreaking suite of AI and Generative AI algorithms powering its flagship DiscoveryPartner platform. This innovative technology promises to make finding, analyzing, and reporting on relevant information in large document sets faster, easier, and significantly less expensive.

Gen III represents a paradigm shift in the approach to investigations and discovery, unifying the traditional three-phase process—Find, Analyze, and Report—into a seamless, AI-driven workflow. This integrated approach leverages cutting-edge AI technologies, including advanced search algorithms, machine learning, and generative AI, to streamline and accelerate the entire discovery process.

"With Gen III, we're not just improving one aspect of discovery—we're reengineering the entire workflow," said John Tredennick, CEO and Founder of Merlin Search Technologies. "By combining AI-enhanced keyword search, semantic analysis, machine learning, and generative AI, we've created a unified system that can find relevant documents, analyze their contents, and generate comprehensive reports in a fraction of the time it would take using traditional methods."



Gen III's capabilities are truly revolutionary, able to search across millions of documents, identify the most relevant ones, summarize their contents, and generate detailed reports—all in a matter of minutes rather than days or weeks. This unprecedented speed and scale drastically reduce the time and resources typically required for complex investigations and discovery processes.

Gen III covers all three phases of investigation and discovery workflow:

1. **Find:** Utilizes AI-enhanced keywords, semantic search (NLP), and machine learning (CAL) to quickly identify relevant documents within vast datasets of millions of files.
2. **Analyze:** Employs advanced AI to summarize and extract key information from identified documents, processing hundreds or even thousands of documents in seconds.
3. **Report:** Leverages generative AI to synthesize findings into coherent, detailed reports, providing comprehensive analysis almost instantaneously.

This unified approach significantly reduces the time and cost associated with document review and analysis, allowing legal professionals to focus on higher-value tasks and strategic decision-making.

Dr. William Webber, Merlin's Chief Data Scientist added, "Gen III is not just an incremental improvement. It's a transformative leap forward in legal technology. We believe this will fundamentally change how legal professionals approach investigations and discovery, making the entire process more efficient, accurate, and cost-effective. With the ability to process millions of documents and generate insights in minutes, seconds really, we're opening up new possibilities for how legal work can be done."

To demonstrate the power of Gen III, Merlin has released a short video showcasing the technology in action, combing through 230,000 documents to find, analyze and report on relevant information on one of the TREC topics in less than a minute:

[Introducing Gen III: Merlin's Third Generation, GenAI Software Platform for Complex Investigations and Discovery.](#)

Gen III is now available as part of Merlin's DiscoveryPartner platform, which offers unparalleled speed, security, and flexibility for organizations dealing with large volumes of data.

For more information about Gen III and DiscoveryPartner, visit www.Merlin.Tech.

About Merlin

Merlin Search Technologies is a pioneer in AI and advanced cloud technologies, harnessing the power of traditional and Generative AI to enhance search, investigations



and discovery workflow for organizations dealing with large volumes of data. Founded by industry veterans, the team brings over two decades of experience designing and building fast, scalable, and full-featured search and review platforms for many of the largest organizations in the world.

DiscoveryPartner, Merlin's flagship offering, is an advanced cloud-based discovery platform that seamlessly blends cutting-edge Generative AI and machine learning with traditional search and review capabilities. It offers sub-second search speed and advanced AI to help people find and analyze information in large document sets—including PDFs, emails, office files, medical records, transcripts and chat messages.

The DiscoveryPartner platform also sets a new standard for security and data control through a unique single-tenant architecture that eliminates shared computing resources and segregates client files in separate, non-connected, AWS accounts. This innovative design also enables Merlin's On/Off Cloud Utility Pricing model, which allows clients to significantly reduce hosting costs by turning off the site when not in use.

DiscoveryPartner is also the first search platform to support green computing and ESG sustainability goals.

Merlin's mission is to help professional teams find, analyze and review critical information in large document sets faster, easier and more cost effectively and sustainably than ever before.

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