

In-Depth Analysis of the Cold Start Recommendation Artificial Intelligence (AI) Market: Key Opportunities and Challenges

The Business Research Company's Cold Start Recommendation Artificial Intelligence (AI) Global Market Report 2026 - Market Size, Trends, And Forecast 2026-2035

LONDON, GREATER LONDON, UNITED KINGDOM, February 27, 2026

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[recommendation artificial intelligence \(AI\) market](#) has seen remarkable growth in recent years, driven by the increasing need for personalized experiences across various digital platforms. As AI continues to advance and reshape how recommendations are generated despite limited user data, this sector is set to achieve significant expansion through the mid-2020s and beyond. Let's



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explore the current market size, growth drivers, regional dynamics, and key factors influencing the future landscape of this AI segment.

Steady Growth Trajectory in [the Cold Start Recommendation AI Market Size](#)

The cold start recommendation AI market is projected to expand substantially, moving from \$1.55 billion in 2025 to \$1.98 billion in 2026. This growth reflects a strong compound annual growth rate (CAGR) of 27.4%. The rise during the historical period can be linked to the proliferation of new digital platforms that initially have

limited user data, a heightened focus on personalization to boost user engagement, the rapid expansion of e-commerce and streaming services, early adoption of recommendation engines, and the growing availability of user attribute data.

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Looking further ahead, the market is expected to experience exponential growth, reaching a value of \$5.25 billion by 2030, with a CAGR of 27.7%. This forecasted surge is driven by the broader deployment of AI-powered personalization systems, increasing demand for highly accurate real-time recommendations, expansion in the use of cross-platform data, a growing shift toward privacy-preserving recommendation models, and rising investments in optimizing advanced AI models. Among the notable trends anticipated are the expanded use of hybrid recommendation systems, context-aware onboarding techniques, transfer learning applied across different domains, enhanced profiling of users and items, and a stronger emphasis on improving cold start performance.

[Understanding Cold Start Recommendation AI and Its Role](#)

Cold start recommendation AI encompasses methods designed to produce relevant suggestions even when there is very little historical information about users, items, or their interactions. Instead of relying on past behaviors, these techniques use alternative data signals like user demographics, item characteristics, contextual information, or combine multiple recommendation approaches in hybrid models. This allows platforms to deliver meaningful and precise recommendations from the outset, overcoming the challenges posed by limited initial data.

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Personalization as a Major Catalyst for Market Expansion

One of the primary forces propelling the cold start recommendation AI market forward is the growing consumer demand for personalized experiences. Personalization involves customizing content, recommendations, or interactions based on the unique preferences and behaviors of each user. The widespread adoption of AI technologies and data analytics plays a crucial role in enabling real-time insights into individual user patterns. Cold start recommendation AI supports this trend by accurately predicting relevant options for new users who lack historical interaction data. For example, in February 2025, SAP SE—a leading software company headquartered in Germany—reported that in 2024, 64% of U.S. shoppers felt AI had enhanced their retail experiences, representing a 25% increase in positive sentiment from the previous year. This growing appreciation for tailored experiences is expected to continue driving market growth.

Regional Market Leadership and Emerging Growth Areas

In 2025, North America held the largest share of the cold start recommendation AI market, standing out as a mature region with substantial adoption of AI-driven personalization solutions. Meanwhile, the Asia-Pacific region is anticipated to be the fastest-growing market through the forecast period, fueled by rapid digitalization, expanding e-commerce, and increasing

investments in AI technologies. The market report covers multiple regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a comprehensive view of global market trends and opportunities.

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