

with a Smart, Scalable QuickSight Dashboard

CLIENT

A multinational E-commerce company in the US

INDUSTRY Retail



BUSINESS OBJECTIVE

The client initiated the development of an end-to-end QuickSight dashboard designed to support 23 markets in C5i's environment. This solution mirrors the functionality and design of the corresponding XCM dashboard currently running in the client's environment. The objective was to enable stakeholders and business personnel to quickly analyze key performance indicators (KPIs) and make data-driven decisions through an intuitive and visually engaging dashboard.







C5i'S SOLUTION APPROACH

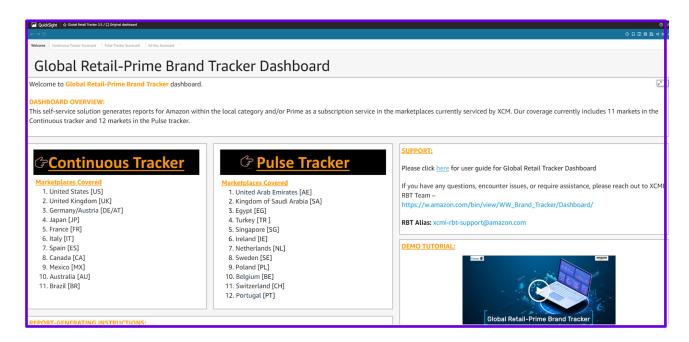


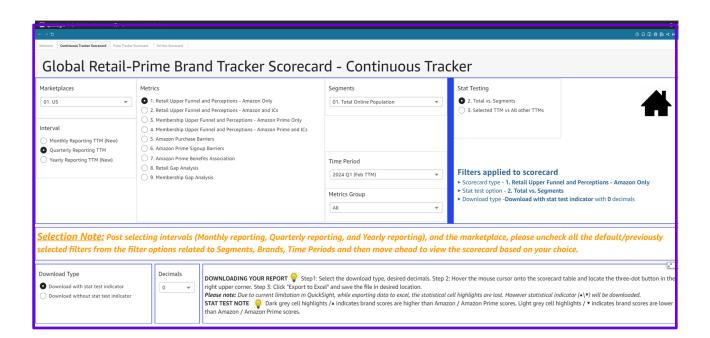
- Replicated the existing QuickSight dashboard currently in the client's environment in terms of design, functionality, and applicability
- Integrated multiple data sources, ensured timely updates, maintained stringent security measures, conducted quality control checks on dashboard data, implemented timely refreshes, and applied necessary transformations to support the creation of a dynamic and accurate dashboard
- Created a seamless and responsive dashboard experience for client-side stakeholders post transition from the client's environment to C5i's environment
- The client's XCM team used a few pre-approved use cases to leverage the OpenID, and the client's IT team assessed and reviewed before launch
- SSO implementation was carried out through OIDC against the URL endpoints provided by the client

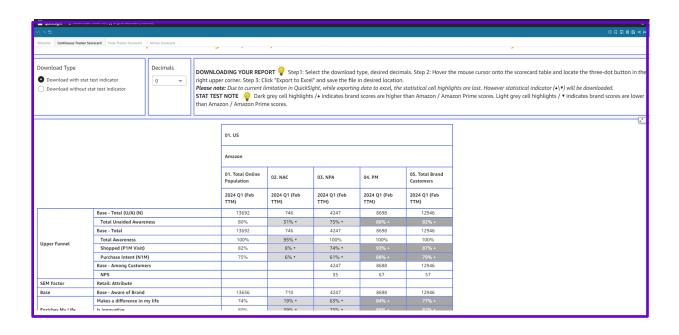
BUSINESS IMPACT

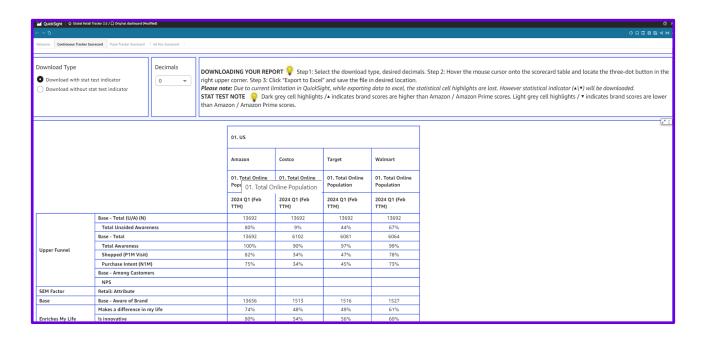
- Ensured seamless interaction with the UI of the QuickSight dashboard through Single Sign-On (SSO) for the client
- Designed a user-friendly experience with responsive and always-on filters
- Implemented scalability and flexibility to accommodate various use cases based on the client's priorities and requirements
- Maintained stringent security measures to protect both the data and the platform

SNAPSHOTS OF THE DASHBOARD









ABOUT US

C5i is a pure-play AI & Analytics provider that combines the power of human perspective with AI technology to deliver trustworthy intelligence. The company drives value through a comprehensive solution set, integrating multifunctional teams

that have technical and business domain expertise with a robust suite of products, solutions, and accelerators tailored for various horizontal and industry-specific use cases. At the core, C5i's focus is to deliver business impact at speed and scale by driving adoption of Al-assisted decision-making.

C5i caters to some of the world's largest enterprises, including many Fortune 500 companies. The company's clients span Technology, Media, and Telecom (TMT), Pharma & Lifesciences, CPG, Retail, Banking, and other sectors. C5i has been recognized by leading industry analysts like Gartner and Forrester for its Analytics and AI capabilities and proprietary AI-based platforms.



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