

#### WITH SYSTECH SOLUTIONS

# Move your business at the speed of digital business

#### Overview

Analytics technology can make or break your enterprise's ability to adapt, grow and remain competitive in the digital age. However, legacy systems bind you to workflows that are no longer efficient. As a result, your business struggles with longer cycles, delaying decision making. Even worse, you continue to experience rising operating costs associated with legacy systems.

#### Joint solution with Yellowbrick and Systech

You can harness your data's potential for the digital era with the dual power of Yellowbrick's innovative data warehousing solutions and the modernization services of Systech, a leading data and analytics consulting firm.

Yellowbrick's data warehouse for distributed clouds delivers the best/price performance in the industry. Systech's Platform Modernization Services enable your organization to design a data management strategy and shift applications and workloads to Yellowbrick, in the shortest time possible and with zero downtime. Partnering with Yellowbrick and Systech Solutions, your teams can roll out and test new initiatives quickly and your employees can access applications and data instantly, all while reducing operating costs.

## "Meaningful Innovation thrives on agile experimentation,

responding to information from your data and analytics. Yellowbrick is a modern platform purpose built for such adaptation"

Arun Gollapudi CEO, Systech Solutions

#### Together with Yellowbrick and Systech your business can:

#### **Quickly & Reliably Migrate**

Save time and resources, and minimize risks, during the entire Yellowbrick adoption lifecycle with Systech's proven methodology for handling deployment, migration, and integration. It's pre-built utilities automate and shorten application migration, testing, and validation.

Systech offers fast, flexible, and scalable capabilities to integrate any data source, be it cloud or on-premise, and bring clean, connected, and secure data to end users through the powerful self-service dashboard of their choice.

#### **Improve Operations**

Use your high-value data resources on your high-value data problems with Yellowbrick's simple and streamlined platform—eliminating mundane time consuming tasks like query tuning and building indexes.

Drive cost savings with Yellowbrick's predicable, subscription-based pricing. You also may identify additional cost savings with Systech's cloud solution services.

#### Increase Insights & Agility

Identify innovation and monetization opportunities with Systech's data strategy solutions that will help you get more from your data.

Gain greater business insight and overcome scale and performance challenges with Yellowbrick's platform for batch, real-time, ad hoc, and mixed workloads while servicing thousands of users and scaling from terabytes to petabytes.



### Key Features of Systech's Platform Modernization Services

#### Guided strategy and assessment

to evaluate your technology environment and select the right migration approach to meet business needs (e.g., Re-Host / Re-Architect / Re-Factor).

Automated database, data pipeline and application migration Utilities to ensure a swift, secure and smooth transition to cloud.

#### **Containerization and**

**orchestration** of workloads for a higher level of baked-in scalability, monitoring and fault tolerance.

**DevOps methodology** for continuous integration & delivery.

**Sophisticated monitoring and logging** for security and performance (APM).



Environment Build Build On Prem/Cloud Infra Configure Network & Security Configure Contatiner & Abstraction Services (Cloud) Create Static IP for VPC (Cloud) Validation

#### Solution details

Yellowbrick and Systech know your enterprise will have to be adaptive and efficient to thrive in the digital age. Systech's Platform Modernization Services carefully assess your business objectives and apply their technical expertise to help transform the way your organization operates. Their automated management and migration tools result in a smooth transition to Yellowbrick's data warehouse platform. And after deployment, Systech can implement mechanisms for precise cost controls, governance and accountability in cloud consumption.

Yellowbrick is 10X – 100X faster than legacy solutions and it was designed for the most demanding batch, realtime, ad hoc, and mixed workloads. It can run complex queries at up to petabyte scale across numerous nodes, with guaranteed sub-second response times.

Both Yellowbrick and Systech have built their products and services to empower your organization on its digital journey. Systech's modernization services coupled with Yellowbrick's modern data warehouse platform is key to becoming an adaptive and efficient enterprise that leads the marketplace. Re-Architect & Migrate Impact Analysis Data Migration Application Migration In-Flight Projects Management

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# Yellowbrick: The data warehouse for distributed clouds

Yellowbrick offers the only data warehouse designed to address the challenges of distributed data across distributed clouds. The unique adaptive "cut-through" architecture of Yellowbrick Data Warehouse delivers the best price/ performance economics in the industry for batch, real-time, ad hoc, and mixed workloads in private data centers, public clouds, and the network edge.

Learn more at yellowbrick.com

#### For additional questions, contact:



Systech Solutions, Inc. Leading Technology, Data and Analytics

consulting firm with over 20 years of industry experience empowering clients to reimagine their business as a modern digital enterprise through innovative, data-driven solutions.

www.systechusa.com bala@systechusa.com +1-925-699-7922

