

Loblaw Enterprise Vendor Portal

Tahir Iqbal, Director IT, Enterprise System Delivery, Loblaw Companies Limited Safira Walsh, Senior Manager, Enterprise Portal CoE, Loblaw Companies Limited Srinivas Ganugapati, Enterprise Architect, Accenture Canada

Session ID # 82290

About the Speakers

Tahir Iqbal

- Director IT, Enterprise Systems Delivery Loblaw Companies Limited.
- Tahir is responsible for managing a diverse portfolio of solutions.
- Tahir is a dynamic, innovation driven leader, known for bringing a Business mindset to IT. This forward thinking leadership has lead Tahir to delivering worldclass solutions that leverage technology for enterprise competitiveness.
- Tahir is passionate about developing cross functional teams that enhance and transform Business Units, while harnessing the benefits of SAP solutions including Big Data, AI, Machine Learning, and process automation.
- Tahir holds a Computer Science degree and multiple business / IT certifications including: SAP Certified Application Associate – Retail, & Procurement, TOGAF, and PMP.

Safira Walsh

- Sr. Manager, Loblaw Companies Limited
- Safira Walsh leads the Enterprise Portal CoE; a team of experts focused on Cloud, Portal and ABAP solution implementations
- Safira is a proven leader with experience managing Process Improvement and IT Project Delivery teams. She has more than 15 years of business solutions, functional and process establishment experience in Retail & HVAC. She has extensive experience in project management and business process management
- Is Lean Six Sigma Green Belt certified, working towards User Experience Design certification



About the Speakers

Srinivas Ganugapati

- Srinivas Ganugapati is a Senior Manager (Business and Integration Architecture) at Accenture, with extensive experience on large scale SAP and Cloud solution implementations
- He is a Cloud Platform domain lead and Design/Innovation Team Enterprise Solutions Advisor
- He is a SME for emerging enterprise (S/4 HANA) and Cloud (SAP on Azure, SAP Cloud Platform, Google Cloud Platform and AWS) technologies at Accenture.
- Srinivas is a certified SAP S/4 HANA, Cloud Solutions and OpenText architect
- Srinivas is leading Cloud strategies and Roadmap initiatives at Loblaw Companies Limited

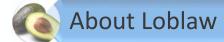


Key Outcomes/Objectives

- Understand the User Experience
- Discover the Loblaw Enterprise Vendor Portal
- 3. Explore the Solution Architecture



Agenda/Cart Contents





















A family business that goes back many years...





Overview of Loblaw Companies Limited



Nearly 200,000 employees



\$46.7 billion

in revenue

\$3.8 billion

in EBITDA

\$45.8 billion

in retail segment sales



Canada's
Food &
Pharmacy
Leader



2,500

Corporate, Franchise and Affiliate-owned locations





Canada's LARGEST

retailer







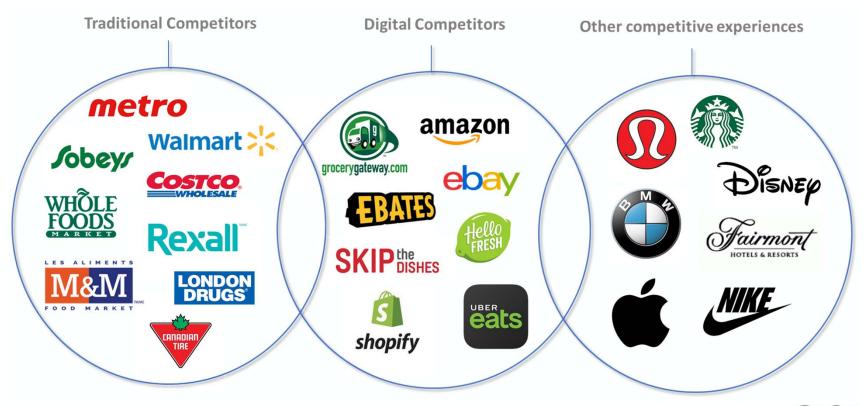








Competitive landscape is shifting





Our Mission



- Our goal was to create a centralized vendor portal to better engage and interact with vendors
- Loblaw partnered with industry leading experts; SAP,
 Accenture and Fjord, for this endeavor
- A people-centered approach was used to prioritize users and create a best-in-class user experience



Previous State





Design Thinking Workshops

Our Approach:

 Conducted workshops with key Vendors to uncover pain points and workarounds from using multiple websites

Our Process:

 Leveraged design thinking methodologies (human centric approach to solve problems)















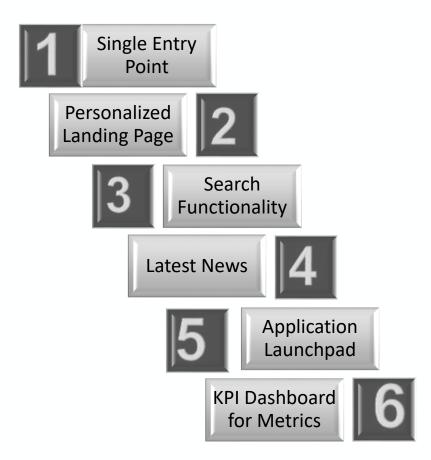








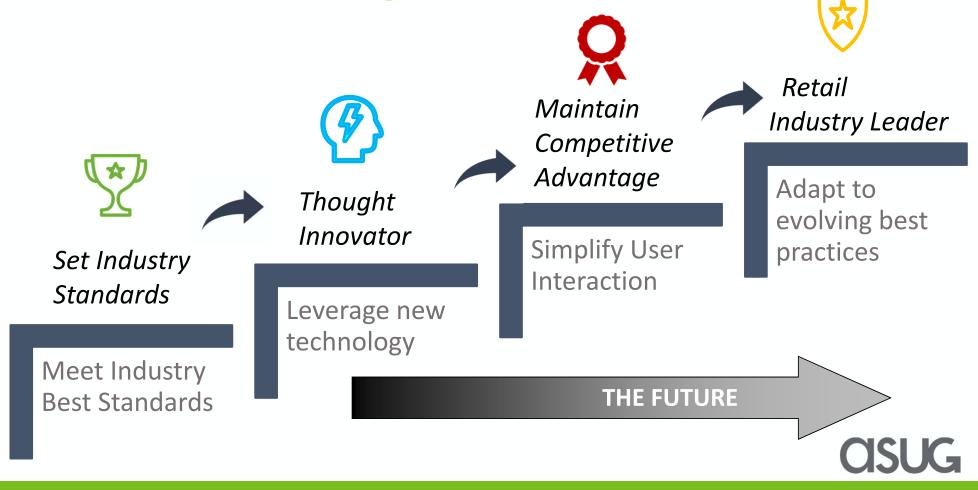
Guiding Principles







Forward Thinking Focus



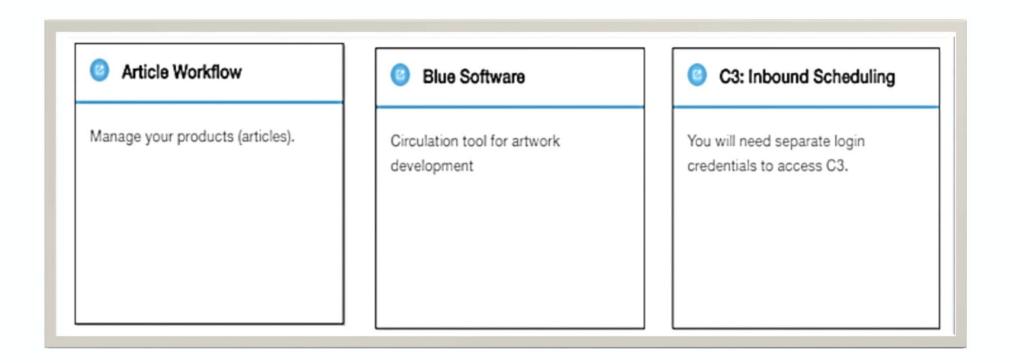
The Landing Page



Personalized Landing Page for all News updates



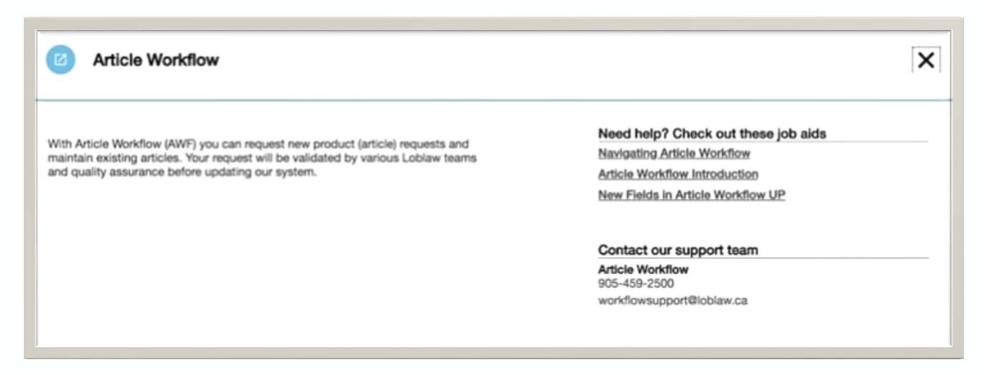
The Launchpad



Tile based Launchpad for all Applications



The Applications



Access to common Applications and associated Job Aids

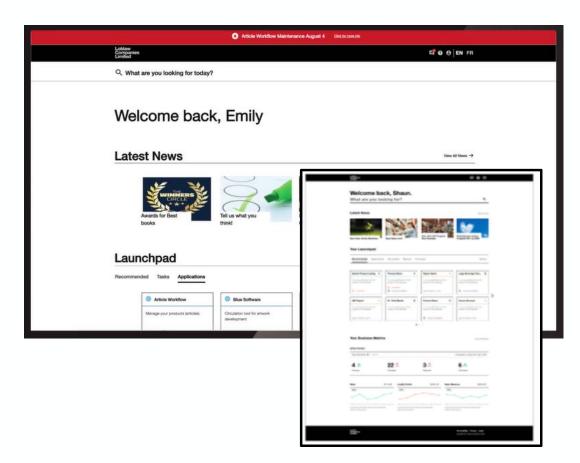


The Delivery

END PRODUCT

- Tile Based User Interface
- Personalized Page
- Single Sign On
- Source of Communication
- User Access Management

➤ Let's take a closer look!





Business Value Created

Consolidation

- Migrated 30 brands from 3 lines of business to ONE portal with single signon
- Ongoing migration of remaining content, workflows and customization continues

Best-in-class technologies

 Full environment built with Dev, Staging, Production and Disaster Recovery (with user interface customizations)

Improved vendor experience

 Delivered an easy and seamless experience for vendors to conduct all onboarding and product related activities on one portal

Increased business value

- Incentivize vendors to do business with Loblaw due to positive user experience
- All merchandising related activities on one portal





Post Mortem



What we liked

- Teamwork; hard work& long hours
- Stakeholder sponsorship
- Business engagement
- Agile + Iterative project methodology
- High quality despite late delivery

What we lacked

- Full solution knowledge
- Team members were specialists for their individual areas
- No end-to-end understanding

What we long for

- Expert knowledge of business applications
- Roadmaps
- End-to-end
 Enterprise
 documentation
- Early clarity on requirements and scope



Lessons Learned





DATA COLLECTION



COMPLEXITY OF PUBLIC-FACING INTEGRATION



CROSS-TEAM AGILITY



SCOPE CREEP



ARCHITECTURE

Data gathering, both internally and externally from vendors, was not an easy task

Solution for technological integration was more complex than anticipated

Network & Security infrastructure had to become more agile to keep up with the pace of the project

Requirements were often in flux, and fixing security issues on existing platform was added to project scope

Solution Architecture required alignment and clarity



Governance

Created a **Governance Toolkit** for Project Managers

- Key Questions to consider for integration
- Discussions with IT & Project Teams at the beginning of the project
- 3. Ex:. What is the user management process?









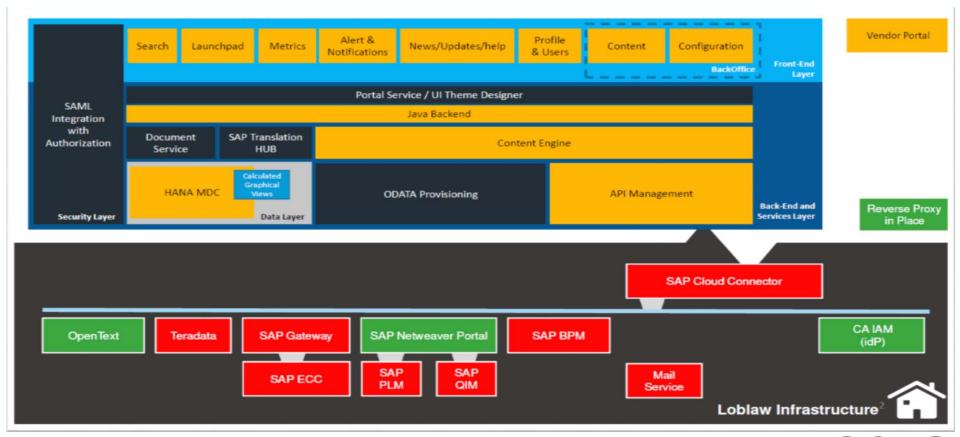




THE TECHNOLOGY

CISUG

Solution Architecture





Technologies Implemented



IDENTITY AND ACCESS MANAGEMENT

Incorporates authentication, single sign-on, identity provisioning and governance and directory solutions



Platform as a service and Digital Experience Portal for Vendors

opentext™

ENTERPRISE CONTENT MANAGEMENT

Manage & govern the lifecycle of content and documents with OpenText Enterprise Content Management



FOUNDATION

A secured layer that abstracts all rules that need to be applied on the pages/screens



EVP Cloud Services



SAP Cloud Platform Portal

Designed for desktop and mobile consumption. EVP uses this service with widgets that will allow us to customize and re-shape the vendor portal



SAP Cloud Platform SAP HANA Service

This service allows us to keep all main content used by the vendor portal



ODATA Provisioning

Service that securely enables ODATA services from On-Premise SAP system



SAP Cloud Platform Cloud Connector

This allows additional releases to expose onpremise resources (e.g. from SAP ECC) to the cloud



API Management

This service is used to connect and interact with OpenText and CA IAM

JAVA



The aim to use java is to create a secure layer JAVA that abstract all rules that needs to be applied on the pages/screens

Document Service

On-demand repository for the storage of unstructured or semi-structured data



Translation HUB

Translate your apps in multiple languages



Future Roadmap

SAP Cloud Platform @Loblaw

Google Analytics Cloud Foundry

SAP Leonardo

Cloud Platform Integration

CoPilot

Cloud Workflow

Microservices

Migration of Stores portal to Cloud



One Team

Collaboration at its best









Loblaw is committed to maintaining its industry-leading position through innovative, dynamic, and stakeholder-centric decision making.

The Enterprise Vendor Portal keeps our vendors at the front of mind, aiming to create a positive and seamless vendor experience.



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Presentation Materials

Access the slides from 2019 ASUG Annual Conference here:

http://info.asug.com/2019-ac-slides



Q&A

For questions after this session, contact us at Tahir.lqbal@Loblaw.ca, and Srinivas.Ganugapati@Accenture.com



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