

Executive Office of the President Application Development (EOP) Presidential Information Technology Community (PITC)

Sustain and enhance a portfolio of sixteen software applications operated by Office of Administration and the Office of the U.S. Trade Representative that enable the day-to-day work of over 3,000 personnel

Business Challenges

01

Address changing mission needs efficiently by reducing time to delivery of new software features 02

Reduce IT operating costs through efficient use of software developers

03

Improve application availability and uptime metrics

04

Maintain compliance with Presidential Records Act (PRA) and Federal Records Act (FRA)

Solution



Designed an Agile Kanban-based software process designed to limit works-in-progress and reduce lag time



Completed upgrade to Microsoft SharePoint 2019 including custom workflows



Implemented SQL Server database high availability (cluster failover) to ensure continuity of operations during outages

Business Impacts

Improved development throughput / velocity **by 20%**



Improved stakeholder satisfaction and ability to meet target deadlines



Successfully archived data for presidential transition including **PRA** and **FRA**



As a global company with a broad portfolio of business-transforming products and solutions, Aveshka helps private and public organizations evolve their digital capabilities constantly and seamlessly, from ideation and development to execution.