CASE STUDY
REQUIREMENTS CENTER OF EXCELLENCE (RCOE)

SECURITIES AND EXCHANGE COMMISSION

OCTO

THE PROBLEM:

The SEC Office of Information Technology (OIT) required expertise to establish a Requirements Center of Excellence (RCoE), develop a framework for full requirements management and quality control, and standardize requirements processes and management throughout the project lifecycle.

THE SOLUTION:

Octo led the establishment of the SEC Requirements Center of Excellence (RCoE) and helped the Commission mature and **standardize requirements process management** implementing repeatable processes and reusable templates that contribute to **meeting project timelines within committed budgets.**

THE BENEFITS:

Octo conducted a thorough assessment of management processes and procedures using the Six Sigma framework and provided a comprehensive gap analysis including a roadmap of best practices and actions, allowing the Office to systematically assess the strenths and weaknesses of tools and approaches. Our documentation will help effectively implement a solution that meets the SEC's business needs on an enterprise level, and also addresses the performance standards that derailed previous efforts.

KEY TAKEAWAYS

→ Octo provides business analysis and requirements coaching and mentoring to stakeholders across the Commission, **maturing and improving the Commission's business analysis and supporting Agile transformation.**

→ Octo **developed 300+ deliverables** such as SOPs, templates, training materials, and a Quality Control Plan **that help optimize program operations.**

→ Octo **established and improved processes that have provided timely responses to 130 requests** for RCoE support from over 20 Divisions and Offices

CAPABILITIES SHOWN:

Agile DevSecOps