### FINANCIAL SERVICES FIRM CASE STUDY

### Client Profile

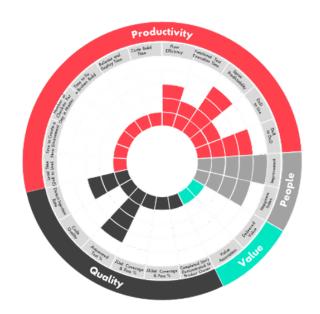
Large UK based bank that offers Wealth, Private, Investment and Asset Management services.

## **DEVOPS IMPLEMENTATION**

# **Key Challenges**

- Slow and manual engineering processes .
- Low collaboration and teamwork due to lack of effective processes and tools.
- Poor quality of software due to manual testing.
- Speed to market longer than competition .

### Solutions



• Evaluated all platform systems and prioritized systems with highest potential.

- Conducted current state assessment acrosss Value streams .
- Through engineering interventions, improved system efficiencies and speed of delivery.
- Implemented new ways of working and trained colleagues on new ways of working.

### The Results



**EFFICIENCY** 



**ENABLEMENT** 



SPEED



**EMPLOYEE ENGAGEMENT** 

- Adoption of Devops pipeline with Git, TeamCity, Docker, Ansible tools.
- Increase in number of releases in a year from 10 to 15.
- Increase in test automation from 20% to 50% for P1, P2 scenarios.
- Improved cycle time from Backlog to Production from 6 months to 90 days.
- Reduced waste in engineering efforts.
- Reduced defects rate from 25% to 10% in SIT and UAT.
- Improved employee happiness.