

DevSecOps Implementation for the Aeronautics Services Company

One of the largest Aeronautics Services companies in Europe

CHALLENGE

ITC Infotech engaged with the client for DevSecOps implementation to tackle operational efficiency challenges with manual efforts

60%

Resolution time decreased from ~6 hours to ~2 hours

90%

reduction in manual effort

95%

reduction in unforeseen deployment failures

ITC Infotech is a leading global technology services and solutions provider, led by Business and Technology Consulting. ITC Infotech provides business-friendly solutions to help clients succeed and be future-ready, by seamlessly bringing together digital expertise, strong industry specific alliances and deep domain expertise. The company provides technology solutions and services to enterprises across industries through a combination of traditional and newer business models, as a long-term sustainable partner.



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SOLUTION

- Improve Operational efficiency by providing trusted, timely, and accurate data in the hands of Operations, Finance and HR teams
- Reduce time to onboard new Customers and/or systems
- Improve workforce deployment and efficiency
- Improve Compliance and Safety of Operations
- Flight Operations on-time performance to improve NPS

Technology Stack

- Shorter Development Cycles & Faster Innovation
- Streamlined incident responses
- Improved collaboration
- Reduction in manual intervention
- Reduction in unforeseen deployment failures
- Azure Data Factory
- Azure Data Lake Services (ADLS) Gen 2
- Azure Data Bricks
- PySpark
- Snowflake
- AzureDevOps