

CASE STUDY

Maximizing Results: Implementing Canvas Insights Defect Advisor Accelerates TAT by 20-25%





Client

The client is a US-based organization that is primarily involved in investments and insurance, and it provides end-to-end services for reinsurance, distribution, and asset management.



Challenges

- ✓ The client aimed to reduce the turnaround time (TAT) of the applications with a high defect density.
- ✓ Limited resources with SME knowledge and with the dependency risks.



LTIMindtree Solution

- ✓ Canvas Insights Defect Advisor and Change Impact features were implemented.
- ✓ Integrated with client's SDLC tools landscape, including Rally (defect management tool) for Defect Advisor functionality to optimize -8K defects for an insurance specialty product.
- ✓ Defect Advisor's Solution Advisor module assisted in improving the defect assignment.
- ✓ Canvas Insights Defect Advisor was extended to other applications in the insurance specialty portfolio.

Business Benefits



Reduced the defect turn around time (TAT) by **20-25%**



Augmented the risk-based test strategy with insights derived from the Defect Hotspots feature of Defect Advisor.



Early defect detection and the provision of remediation solutions were made possible by solution Advisor functionality (NLP-based defect matching with historical defects).



LTIMindtree is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 82,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree — a Larsen & Toubro Group company — combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale. For more information, please visit www.ltimindtree.com.