

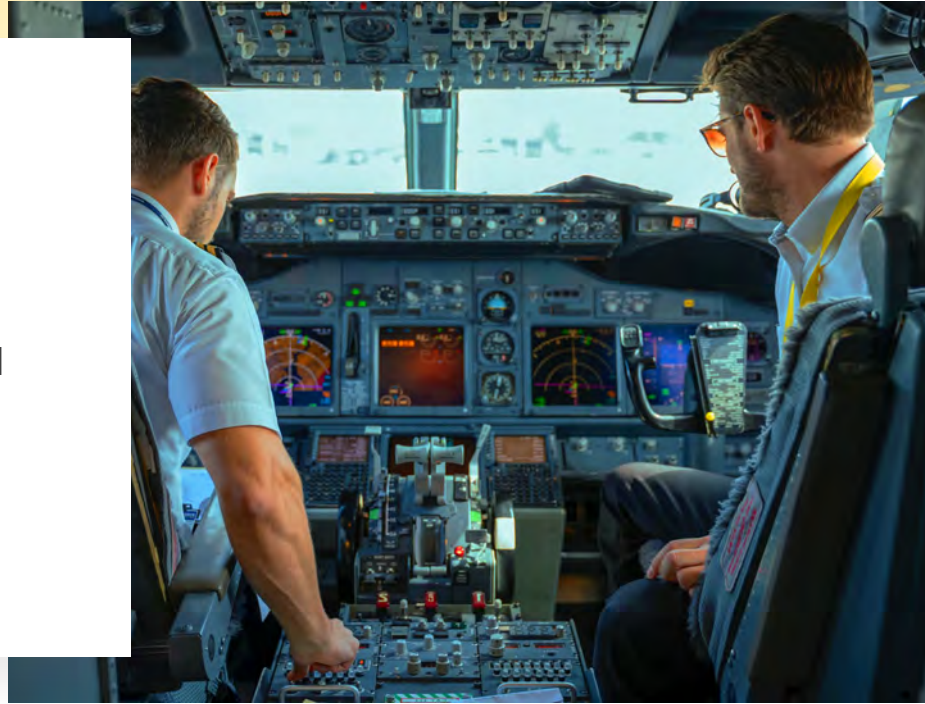
Case Study

# Revolutionizing Mobile Experience for a Leading American Carrier



## Client

The client is one of the major airlines in the United States and a legacy carrier.



## Problem Statement

- Enhance and maintain the iOS and Android Applications.
- Upgrade experience and technology to meet the end-user expectations.
- Faster and efficient delivery.

## LTIMindtree Solution

- **Native Android and iOS development**, upgrading to latest technical aspects like SwiftUI and Jetpack compose.
- **Test Driven Development (TDD)** to reduce the testing effort, enables automation.
- **Self-contained Agile pods** with all the required skills.



# Outcome

**Faster and efficient** delivery

**75% Faster test case execution** due to automation

**15% Velocity** improvement

**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 nearly 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](http://www.ltimindtree.com).