CASE STUDY

Mobility Solution Implementation For A Next-Generation VDI User Experience

100% cloud-controlled architecture, single UX across devices, enterprise app store

Cloud & mobile platform development

Mobile applications design and development

User experience enrichment

Reduced capital expenditure by 95%

Delivered an operational expenditure savings of up to 50-80%



Innominds

Executive Summary

The client is a leading provider of mobile Workspace-as-a-Service solutions that allows users to access the applications and documents on mobile devices. It was facing a challenge with regards to deploying mobile apps in a secure & flexible way for its employees. Innominds' mobility solution included architecture design, development, testing and support, which helped client reduce capital expenditure by 95% and save operational expenditure by up to 50-80%.

Client Profile

The client is a key player in the VDI space and serves customers in insurance, government, healthcare, banking, technology, healthcare and real estate industries. It is based out of Cupertino, California.

Business Challenge

To deploy mobile apps in a secure & flexible way for its employees apart from improving the user experience and engagement.

Solution

Innominds enabled the client to provide its end users with a simple, unified workspace for their desktops, applications and data. Client's IT department was able to deliver the necessary mix and match of VDI, apps, and data all-in-one unified workspace. Innominds assisted the client's customers in accessing tools from multiple devices (PC, Mac, iOS, and Android). Innominds' solution features include:

- An active development partner, which built the next generation VDI solution
- Applied its expertise not just to build apps but also to engineer the mobile platform (cloud, multiple mobile OS, data & apps connectors, user space, admin console etc.)
- Developed two critical components 'Work space-as-a-service' and 'Workspace'
- Eliminated the complex layers of infrastructure components that require a team of VDI specialists; hence, reducing capex (capital expenditure) to a bare minimum and TCO by more than 50%

Client Benefits

Allowed employees to operate from anywhere securely and in compliance with the security policies

- Better user experience and engagement
- Reduced capital expenditure (capex) by a significant 95%
- Delivered an operational expenditure (opex) savings of up to 50-80%

Tools and Technologies

- PM Tools: JIRA ASANA
- Technologies: Android SDK, Free RDP, Chromium, Hockey SDK, HelpShift, Active Android
- Web: HTML5, CSS, JQuery
- SCM & CI: GIT, Jenkins

About Innominds

Innominds is a Silicon Valley-based Product Engineering Services and Solutions company headquartered in San Jose, CA. Innominds offers co-creation services to enterprises for building solutions utilizing digital technologies focused on Devices, Apps, and Analytics. It provides expertise in the field of Cognitive Analytics, Connected Devices & Cloud Apps and assists enterprises in their digital transformation initiatives.



Looking to build your next Mobility solution? Please send your enquiries at marketing@innominds.com