



The Power of We™

Challenges

- Inefficient paper based processes for field workers
- Lack of internet access in remote areas
- Need for customized mobile interface

Result

- Customer achieved a 16-fold return on investment in the way of increased margin
- Delivering a viable app to the SaaS provider that could be iterated successfully
- Their customer who has saved large amount of money in the way of creating more efficiency in the field and reducing paperwork time
- Android has helped customers achieve faster time to market at a lower cost while achieving a sustainable revenue stream
- Their customers in turn can achieve significant savings on labor and improve data collection methods
- A unique and differentiating customer experience

Turnaround via Android Mobile App

Apps Intellect takes mobile app to a new level, increasing workers efficiency.

🔄 Apps Intellect ➡

A SaaS provider had a large oil and gas customer that needed a solution that could help its workers perform more efficiently in the field. In the past, crew members carried paper binders full of documentation outlining a wide range of safety and operational procedures. Given there was little or no internet connectivity on job sites, workers were unable to use the web to read documentation or upload content.

The SaaS provider decided that a more expedient and efficient way to manage documentation would be to provide those workers with mobile devices that would enable them to store data for uploading when they return to home base. The provider then approached Apps Intellect to develop the front end software for the project.

“The whole idea was that they wanted to replace paper binders,” Apps Intellect’s Chief Technology Officer explains. “They used to have big books in their trucks and lots of documents to fill out. All that could be replaced with Java as the right front end App to improve efficiency and worker safety.”

Reinventing the Solution

Apps Intellect decided to use Java platform to build an enterprise-level Android App to address the client’s needs.