

Bharat Systems Conceived and Developed RF Infrastructure for Commscope



Requirement

The main requirement of the client was to be able to share live feed satellite signals, and signals generated by other high cost equipment.

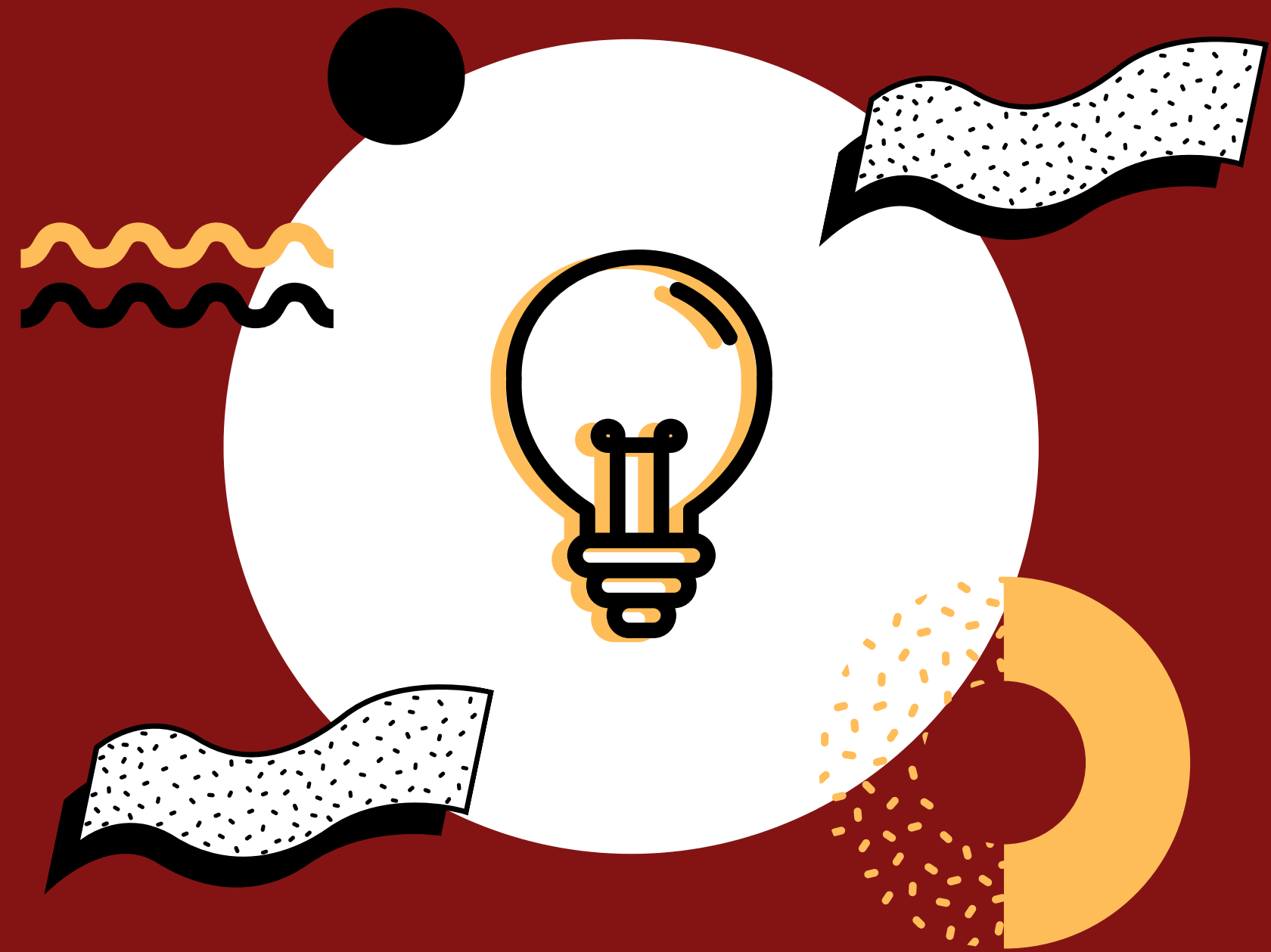
It was needed to be shared across multiple floors of the same building, among 700+ engineers.



Client Challenge

The client faced these challenges :

- Since the signals were to be transmitted and shared among more than 700 engineers, its quality and strength were frequently interrupted.
- All the engineers who required access to these satellite signals were located on multiple floors.



Results

The live satellite signal was successfully transmitted to all engineers with acceptable signal strength and quality.

The customized RF Infrastructure helped save about 1500+ man hours weekly.

Clients were able to save huge costs of capital assets and create possible reuse for infrastructure.

