



IoT Segment

# Unified Multi-Operator Private Networks

Deloitte, a large management consultancy, offers global experience and local knowledge to help clients succeed in any public or private business environment.

## Business Challenge

The existing DAS solution provided by Meta had limited coverage of only 30% for a combined office space of 20 million square feet. This necessitated the need for a standard solution that can be universally deployed across all buildings at significantly lower cost.

## Solution

Meta successfully implemented a solution utilizing small-cells with CBRS spectrum band, enabling the coverage of its offices 75% faster than DAS while significantly reducing cost. Additionally, the implementation of MOCN technology facilitated seamless connectivity between Meta’s private CBRS network and public networks provided by AT&T, Verizon, and T-Mobile, allowing Meta employees to access both networks without interruption. Deloitte played a crucial role as the integration partner, assisting Meta in realizing their vision of a Neutral Host-based private network.

## Impact

Meta was able to provide a great network coverage for its employees and subscribers of participating MNOs at a significantly lower cost.



Client

Meta is an American multinational technology conglomerate that builds technologies that help people connect, find communities and grow businesses.

*“Thanks, Deloitte, for your partnership. You guys have been great to host this for us and for the partnership through the journey here”*

