



# Small Cell and DAS Solutions

Transseed Group is a well rounded telecommunications solutions provider specializing in infrastructure communication, design and deployments. With more than 20 years of combined experience, along with the management team to support our crews, Transseed creates a value added experience for its clients.

Transseed approaches each Small Cell and DAS project with the mindset of delivering a well balanced turnkey solutions. We accomplish our deployment goals successfully through the extensive expertise in telecommunications construction and project management. The Transseed Team will perform all of the key tasks such as assessments, network design, carrier coordination, structured cabling, mount the antennas and optimize the system.

Communication is the crucial component to an effective partnership and Transseed Group ensures that each Small Cell or DAS solution includes our internal virtual project management tools, Six Sigma protocols and industry OSHA guidelines to make sure that your project is completed on time, under budget and most importantly, safely.

Group

The Transseed



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# Project Solutions



## Small Cell & DAS Projects

With the upcoming demand for Small Cell deployments, Transseed has prepared itself to provide turnkey implementation solutions. Starting with the initial assessment with the network quality team, through the design and permitting stages, leading into the installation and optimization of the systems. By working with our experienced internal team and industry partners, Transseed can supply the many services involved with a DAS and Small Cell roll-outs while delivering project knowledge and world class reporting to each client.

### Highlighted Small Cell Projects:

Completed multiple projects for Samsung; deployed small cells (SAMSUNG PICO CELL) for Sprint. Supervised the installation, completed commissioning and integration of multiple cells (outdoor layout and indoor layout) small cells installed in street light posts level and indoor installations inside buildings. Our project expertise also include installation and full commissioning of small cell equipment CDMA, EVDO, WCDMA(UMTS) and LTE; experience with Samsung (commissioning tool OMT BSM (Base station manager). Experience commissioning Integration and commissioning task includes: ATP test (RSSI&WSWR), Call testing (voice and data) and closeout packages.

### Small cell project include:

Sprint indoor & outdoor Samsung equipment  
AT&T indoor / Ericsson equipment: Schlumberger, Houston  
TIM, indoor / Ericsson equipment: City of Sao Paolo  
AT&T indoor / Ericsson equipment: Shell Oil

### Highlighted DAS Projects:

Our team completed a nationwide DAS project with global OEM Manufacturer JDTEK. Installation included project management, crew development, deployment and installation of DAS systems and repeater antennas indoors for the Department of Defense (Military Installations). Through our partnership with APSi Career Training Center in Charlotte, NC, we were able to identify, recruit and certify technicians in coax, premise and fiber optic cabling and acclimate the teams to the JDTEK equipment prior to deployment. Our efforts resulted in over 70 sites being completed on time and within the customer scheduled timeframe.

**Regions for Deployment:** NE, SE, South, Puerto Rico and Virgin Islands

**Equipment:** All Testing Equipment, Bucket Trucks, Power Metes & Cranes

**Crews Available:** 2-4 Immediate Crews and Scale up to 12X2 man teams



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