

AT&T MicroCell



# Att 3g Microcell User Guide

**Jerome Svigals**

### Att 3g Microcell User Guide:

Wireless Network Design Jeff Kennington,Eli Olinick,Dinesh Rajan,2010-11-10 This book surveys state of the art optimization modeling for design analysis and management of wireless networks such as cellular and wireless local area networks LANs and the services they deliver The past two decades have seen a tremendous growth in the deployment and use of wireless networks The current generation wireless systems can provide mobile users with high speed data services at rates substantially higher than those of the previous generation As a result the demand for mobile information services with high reliability fast response times and ubiquitous connectivity continues to increase rapidly The optimization of system performance has become critically important both in terms of practical utility and commercial viability and presents a rich area for research In the editors previous work on traditional wired networks we have observed that designing low cost survivable telecommunication networks involves extremely complicated processes Commercial products available to help with this task typically have been based on simulation and or proprietary heuristics As demonstrated in this book however mathematical programming deserves a prominent place in the designer s toolkit Convenient modeling languages and powerful optimization solvers have greatly facilitated the implementation of mathematical programming theory into the practice of commercial network design These points are equally relevant and applicable in today s world of wireless network technology and design But there are new issues as well many wireless network design decisions such as routing and facility element location must be dealt with in innovative ways that are unique and distinct from wired fiber optic networks The book specifically treats the recent research and the use of modeling languages and network optimization techniques that are playing particularly important and distinctive roles in the wireless domain

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