Neutral Host Solutions for Multi-Operator Wireless Coverage in Managed Spaces

September 2016

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Abstract

The concept of a neutral host is considered a potentially interesting approach to improving wireless coverage in environments such as shared offices, sports venues, and shopping malls. In the neutral host concept, a shared wireless infrastructure is created which is used to provide services to end-users with subscriptions to several different hosted operators. This landscape assessment defines the neutral host concept and provides an overview of the existing technical solutions to support neutral host.

Table of Contents

Table of Figures