

Tamara Preiss
Vice President
Federal Regulatory Affairs



May 14, 2013

Ex Parte

1300 I Street, NW, Suite 400 West
Washington, DC 20005

Phone 202 515-2540
Fax 202 336-7922
tamara.preiss@verizon.com

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: Acceleration of Broadband Deployment: Expanding the Reach and Reducing the Cost of Broadband Deployment by Improving Policies Regarding Public Rights of Way and Wireless Facilities Siting, WC Docket No. 11-59; Amendment of Parts 1, 2, 22, 24, 27, 90 and 95 of the Commission's Rules to Improve Wireless Coverage Through the Use of Signal Boosters, WT Docket No. 10-4

Dear Ms. Dortch:

On May 10, 2013, Tamara Preiss, Andy Lachance, and David Chiang (by telephone) of Verizon met to discuss the above-referenced proceedings with the following members of the FCC's Wireless Telecommunications Bureau: Jane Jackson, Jeffrey Steinberg, Peter Trachtenberg, Don Johnson, and, by telephone, Mania Baghdadi, Stephen DelSordo, and Saurbh Chhabra.

At the meeting Verizon shared the attached presentation showing the types of small cell facilities Verizon plans to deploy in its network and actual and simulated photographs of small cells deployed on a utility pole and on a roof top. Verizon also answered questions from staff about how small cells work in conjunction with wireless networks, their coverage objectives, where and how they will be deployed, backhaul requirements, and how small cells might change with new technologies and new spectrum bands.

We also discussed how the FCC might define small cells and other similarly-sized facilities in order to ensure that any regulatory relief granted is limited to facilities that are not likely to affect the environment or historic properties. We pledged to continue to collaborate with the industry to develop a workable definition. Finally, we discussed how regulatory relief for small cells and other small facilities might affect third party industrial booster deployment.

This letter is being filed electronically pursuant to Section 1.1206 of the Commission's Rules. Should you have any questions regarding this letter, please contact the undersigned.

Sincerely,

A handwritten signature in black ink, appearing to read "Tamara Preiss".

Attachment

cc: (via e-mail)

Jane Jackson
Jeff Steinberg
Peter Trachtenberg

Stephen DelSordo
Don Johnson

Mania Baghdadi
Saurbh Chhabra

Small Cell Pictures





ALU Microcell – MCO in Enclosures



DC version with battery
Size: ~55" H x 21.25" W x 20" D
Weight: 400lbs (fully equipped)

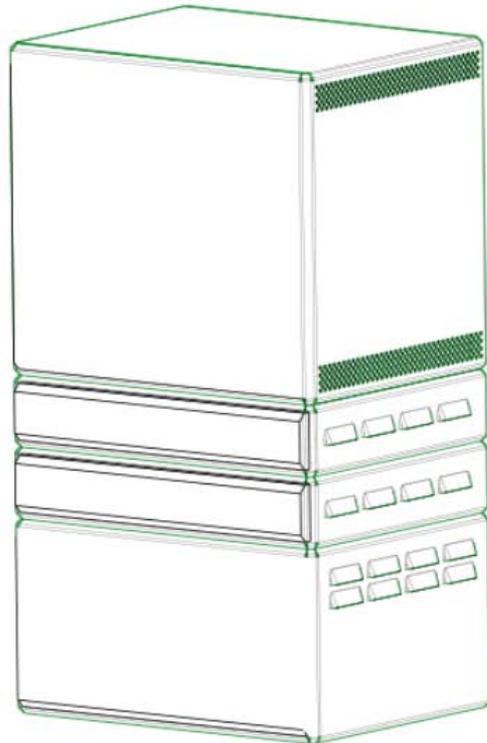


AC version
Size: 30"H x 21.25" W x 20" D
Weight: ~170lbs (fully equipped)



Ericsson Microcell – mRBS in Enclosures

AC MODEL – ISO VIEW



DC Model



AC Model

DC version with battery
Size: 44.3”H x 24.1” W x 19” D
Weight: ~400lbs (fully equipped)

AC version
Size: 31.5”H x 24.1” W x 19” D



ALU AC Cabinet – Pole Installation in Millville, NJ



