



## **EDX WIRELESS ADVANCES RF NETWORK DESIGN TOOLS.**

Newly available version releases of RF network design tools EDX® SignalPro®, SignalMX®, and SIGNAL™ include advanced features that lead to faster calculations and new automated operations.

**Eugene, OR, March 11, 2008** – EDX is pleased to announce EDX SignalPro v.6.3.1, SignalMX v.2.3.1 and SIGNAL v.9.3.1 are available. The newly released versions bring significantly higher value to wireless network service providers and their supporting equipment vendors, consultants and systems integrators.

Enhanced value is found in faster propagation prediction calculations, made possible by using multi-threading techniques that share calculations over multiple processors found within personal computers (PCs). The same techniques are used to significantly speed up the rendering of the resulting map displays. Another efficiency improvement to the graphical user interface is a new equipment filter feature that provides for intelligent and quick sorting of network assets, thus reducing project development time for network design engineers.

Google™ Earth is now more accessible with EDX tools. EDX tools can directly export in Google Earth's designated KMZ file format. For EDX area studies, engineers can quickly generate a KMZ file that, when activated, will automatically open Google Earth and fly to the area covered by the propagation prediction map, displaying the map transparently on top of the underlying Google Earth image.

For mesh networks, added value is also found in new features that automate the process of selecting the mesh access points which make the best candidates for connectivity to a supporting backhaul point-to-multipoint network. Also new for mesh networks is the ability to simultaneously display the expected mesh route

path along with the alternate mesh connections that are available at each access point.

Additional features and capabilities are also included in the new versions, which are immediately available. Detailed information is available at [www.edx.com](http://www.edx.com).

### **ABOUT EDX Wireless LLC**

EDX [network design tools](#) are some of the most widely used engineering software products for designing wireless communications networks, including wireless broadband, [WiMAX](#), [Wi-Fi](#), public safety, and other mobile wireless systems. This mature suite of tools is the result of over 20 years of development effort, including the pioneering of some of the most important innovations in [propagation modeling](#) such as ray-tracing. These highly accurate propagation and planning tools have been used in more than 55 countries worldwide for the successful [design and deployment of wireless networks](#).  
[www.edx.com](http://www.edx.com)

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