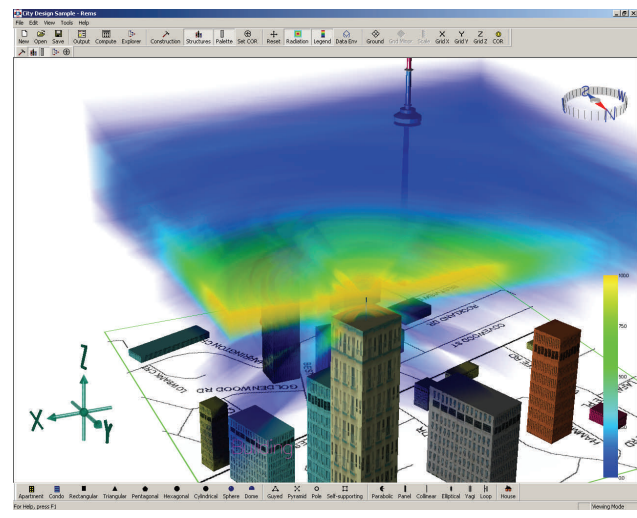
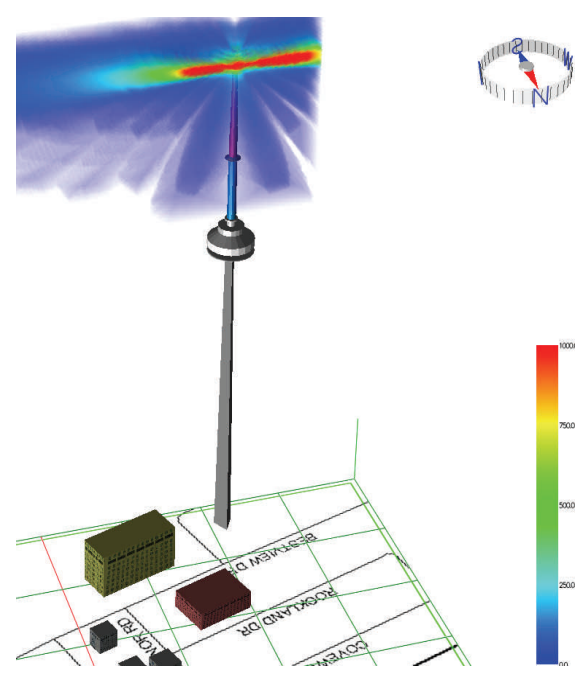


REMS is a professional engineering software designed for computing and displaying the power flux density (Electro-Magnetic Radiation) of various types of radio communication stations operating in the frequency band of 30 MHz to 40 GHz (a subset of 3kHz – 300 GHz) in 3D views at real time speeds

REMS is a highly integrated, object oriented software environment that is intuitively designed to increase accuracy and productivity in RF Spectrum Management activities

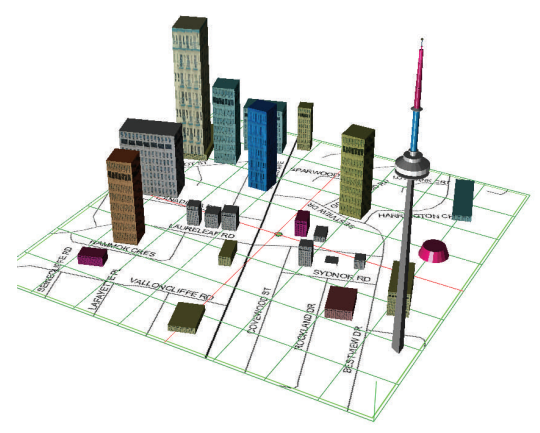


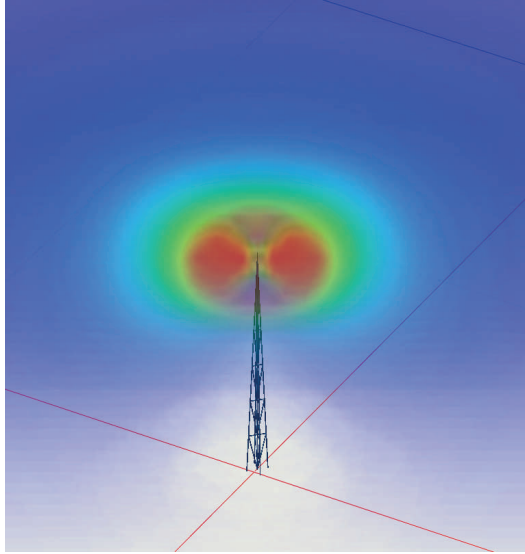
REMS was specifically designed for the Radio Communications Industry and Regulatory Agencies for predicting RF radiation energy as specified per “Safety Code 6” by Health Canada

REMS software can be used by Federal & Municipal Governments, Health & Environmental Regulatory Agencies, Educational Research/Institutes, Wireless Telecom and Radio, and Television Broadcastings companies to proactively predict, identify and manage RF Radiation outputs to meet industry standards

REMS is the Spectrum Management software of choice

- ▶ Superior GUI design for enhance usability experience
- ▶ Accurate prediction of radiation patterns using proven technologies
- ▶ Intuitive user interface minimizes training investments and supports
- ▶ Improve efficiency and productivity in Spectrum Management activities
- ▶ Real-time speed for 3D designs and analysis of RF Radiations
- ▶ Minimal system hardware requirement to preserve existing investments
- ▶ Chosen by Spectrum Management department of Industry Canada



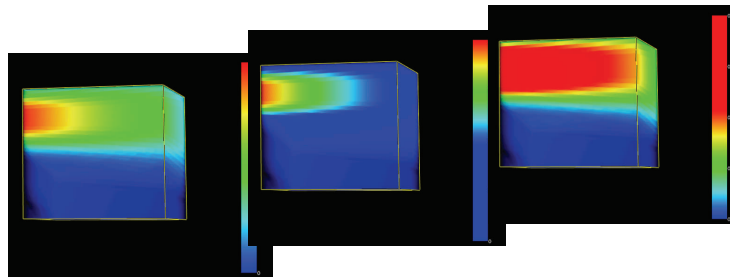


Requirements

- Intel Pentium > 1.5GHZ CPU
- 1 GB RAM, 20 GB HD, CD-ROM
- Monitor with 1280x1024 resolution
- Microsoft Windows 2000 SP4
- Microsoft SQL 2000 Server SP2

Specifications

- ▶ Windows 2000, Windows XP and Novel Netware 4.83 compatible
- ▶ Multi-threaded design for two or more CPUs including Intel Hyper Thread enabled CPUs for superior calculation performance
- ▶ 3D graphics engine is based on OPENGL technologies for real-time performance
- ▶ REMS interface is consistent with Windows interface. Designed and written in Visual C++ with .NET to be fully Windows compatible and similar in style to enhance usability and consistency.
- ▶ Fully object-oriented enabling full drags and drops with mouse. All design objects in REMS are fully drag and drop compatible including structures, buildings, antennas and towers.
- ▶ Menu system is modeled after Windows applications where all functions can be accessed via toolbars or shortcut keys. All toolbars in REMS are fully customizable to enhance usability.
- ▶ REMS is available with full online help, electronic and printed manuals are available to describe each function in full detail and how to use it.
- ▶ All objects in REMS workspace is designed and rendered in 3D with shadows and texture for realism. The objects in workspace are antennas, tower, buildings, and special customizable structures.



i2s Technologies Inc. is a Canadian Corporation based in Mississauga, Ontario. Our company is specialized in the development of RF Radiation prediction software to support *Spectrum Management* activities for the Wireless Telecommunication industry and Government Regulators. Our team is comprised of professionals with background in Spectrum Management, Engineering, 3D Graphic Design, Computer Simulation, and Software Development.



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