



## ADVANCED RF MODELING AND SIMULATION

RFView® M&S is an advanced site-specific radio frequency simulation and analysis environment. The simulation environment is built on ISL's industry-leading RF phenomenology engine that has successfully supported numerous advanced development projects for Government and commercial customers since 1989.

RFView® M&S is available with quick start examples for synthetic aperture radar (SAR), ELINT, passive radar, MIMO radar, and many more. Check out our website, www.islinc.com, or contact Hoan Nguyen (hnguyen@islinc.com) to learn more or get an evaluation copy!

## **RFView® Products at I/ITSEC 2022**

**RFView® M&S, RFView® Training, and RFView® HWIL** will be showcased at **Booth #425** at the upcoming I/ITSEC 2022 Conference-held November 28 through December 2 in Orlando Florida. Our expert team will be on hand to demonstrate **RFView®** (**RF Digital Engineering Platform**) a game-changing Hi Fidelity RF/Radar/ EW/ELINT simulation. When it comes to modeling and simulation of the Electromagnetic Environment - you'll be able to see for yourself that it's **as real as it gets**!

The ISL team was selected to present a technical paper at the event, titled " **LOD and Texture Mapping for Real-Time Radar Ground Map Simulation**" on December 1 at 11:30 AM - 12:00 PM ET, Room W307D.

You can follow us on Twitter at @ISL\_Inc for updates before and during the event.



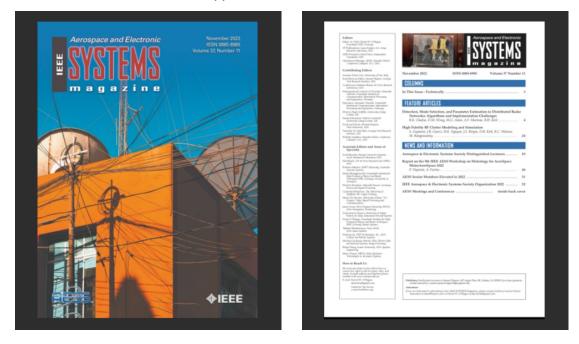
To learn more, read the <u>RFView® M&S</u> brochure.

To schedule a virtual demo, contact us.

## **RFView® Featured in IEEE AES Magazine**

A feature article, "High Fidelity RF Clutter Modeling and Simulation", in IEEE AES

Magazine (DOI. No. 10.1109/MAES.2022.3208862) detailed overview of the state-ofthe-art radio frequency modeling and simulation techniques along with a demonstration of RFView® for numerous RF applications.



## **Recent Customer Applications**

Our *RFView*® Customers have been using *RFView*® for their applications in:

- Airborne Early Warning (AEW) Radar
- Radar Altimeters
- Space-based Radar
- Radar Seekers
- UAV Radars
- Advanced EW techniques, and many others.

For more information:

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