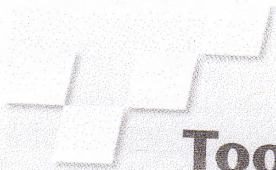


# IEEE Computer Graphics AND APPLICATIONS

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## Tools and Products

Editor: David J. Kasik

### Software

#### **Advanced Indicator**

TransLumen announced a technology through a new method of augmenting indicators. Its products use subthreshold extreme gradual change (STEGC) to provide a new way to streamline information and eliminate "visual noise."

TransLumen's v-Indicator is a unique aggregating focal or peripheral awareness notifier and alarm software application tool that enhances and expands the fidelity of a user's situation awareness. This is accomplished by aggregating multivariate data and data streams by a rules-based or other form of intelligence into a single translumenized symbol, object, and/or screen area that will show change over time without disruption from visual noise.

The v-Indicator is a visual indicator or gauge that graphically depicts the current status, alarm state, and trend of the user's data. The v-Indicator can convey secondary and tertiary information over

time using available screen real estate, aggregating disparate data, and providing the user with prioritized data and information.

For more information visit <http://www.translumen.net>.