# Sokkia introduces new manual total station with sophisticated features

Press Release

### LIVERMORE, Calif., U.S./ CAPELLE A/D IJSSEL, the Netherlands| September 26, 2017

Sokkia introduces a new total station designed to provide advanced integrated communications technology and a powerful EDM — the iM-100.

“The instrument is perfect for site layout or as-built survey with high-end performance in a manual package,” said Ray Kerwin, director of global surveying products. “The iM-100 features a best-in-class accuracy up to 5,000 m with a prism and up to 800 m in reflectorless mode.”

The iM-100 features dual-axis compensation designed to ensure stable measurements even on rough terrain. “The compensator automatically corrects both horizontal and vertical angles and allows for more accurate instrument setups and measurements,” said Kerwin.

The instrument offers integrated Bluetooth® technology with no external antenna necessary for connectivity with the controller.

Additional features include 50,000 points of internal memory and up to 32GB USB flash drive support, as well as up to 28 hours of battery life and IP66 certification.

Visit [Sokkia.com](https://sokkia.com/) for more information.

**About Sokkia**  
Sokkia [(sokkia.com)](http://sokkia.com/) is part of the Topcon Positioning Group, headquartered in Livermore, California, U.S. ([topconpositioning.com](http://www.topconpositioning.com/)). Its European head office is in Capelle a/d IJssel, the Netherlands. Topcon Positioning Group designs, manufactures and distributes precision measurement and workflow solutions for the global construction, geospatial and agriculture markets. Topcon Corporation ([topcon.com](http://global.topcon.com/)), founded in 1932, is traded on the Tokyo Stock Exchange (7732). The Sokkia U.S. office is located in Olathe, Kansas.

# # #

**Press Information**Topcon Positioning Group[CorpComm@topcon.com](mailto:CorpComm@topcon.com)Staci Fitzgerald, +1 925-245-8610