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**Topcon monitoring systems selected by Vibranalysis for LIRR Expansion Project**

*LIVERMORE, Calif. – September 6, 2018 –* Topcon Positioning Group announces New York-based [Vibranalysis](http://vibranalysisinc.com/) has selected [Topcon Delta Solutions](https://www.topconpositioning.com/software-solutions/monitoring-software/delta-solutions) deformation monitoring systems for work on the Long Island Rail Road (LIRR) Expansion Project. The $2 billion expansion is included in the $5.6 billion LIRR Project [announced](https://www.governor.ny.gov/news/governor-cuomo-announces-historic-56-billion-transformation-long-island-rail-road) in 2017.

Vibranalysis will utilize Topcon [MS measuring stations](https://www.topconpositioning.com/total-stations/robotic-total-stations/ms-ax-series), Delta Link controllers and Delta Watch software for the project, providing the ability to determine how the existing track and any adjacent structures are reacting during the construction process. Delta Solutions is designed to quantify deformation at millimeter resolution to identify even the smallest changes in displacement.

Charles Rihner, vice president of planning for Topcon Positioning Group, said, “The use of monitoring technology on large-scale [infrastructure](https://www.topconpositioning.com/infrastructure) projects, particularly in heavily populated urban settings such as the Long Island project, is critical in ensuring quality and safety during all phases of the construction process. We are excited to support Vibranalysis in their initiative to provide highly accurate data and precise monitoring technology to this important infrastructure project.”

Howard Jameson, vice president of Vibranalysis, said, “The Long Island Railroad Expansion Project is the largest expansion of the Long Island Railroad in recent history. Vibranalysis is pleased to be part of the distinguished group of contractors working to complete the expansion. Partnering with Topcon to bring the latest equipment to monitor the site has been seamless. We value our relationship with such a professional organization that provides exceptional equipment and service.”​

For more information, visit [topconpositioning.com](https://www.topconpositioning.com/).

**About Vibranalysis**

Vibranalysis ([vibranalysisinc.com](http://vibranalysisinc.com/)) began construction monitoring for vibration, air over pressure and structure conditions over thirty years ago. With offices in New York City and Los Angeles, Vibranalysis provides construction services to contractors, engineering firms, building owners, developers, excavators, demolition and construction management companies.

**About Topcon Positioning Group**Topcon Positioning Group is headquartered in Livermore, California, U.S. ([topconpositioning.com](https://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. Its brands include Topcon, Sokkia, Tierra, Digi-Star, RDS Technology, and NORAC. Topcon Corporation ([topcon.com](http://global.topcon.com/)), founded in 1932, is traded on the Tokyo Stock Exchange (7732).

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