



Net Insight expands partnership with Meinberg to develop powerful time synchronization solutions

Net Insight's sync solution becomes fully PTP-standard compliant with synchronization module for 5G and other mission-critical networks

Stockholm, Sweden – [Net Insight](#) announces a deepened partnership in synchronization with [Meinberg](#), a global leader in time synchronization. Net Insight has worked with Meinberg to enhance the company's unique synchronization solution, Precision TimeNet, with a tighter integration of the standard IEEE1588v2 Precision Time Protocol (PTP) technology and full PTP interoperability and seamless failover from Global Navigation Satellite Systems (GNSS).

The Precision TimeNet solution offers a GNSS-independent delivery of high accuracy timing across any IP vendor network, which can significantly reduce the cost and rollout times of 5G and other mission-critical networks.

As part of the cooperation, Net Insight has selected Meinberg's leading PTP software stack to implement full PTP functionality in all its platforms. During last year, Meinberg also delivered a synchronization module to Net Insight's Nimbra MSR 300 series providing full PTP IEEE1588v2 interoperability and GNSS integration for 5G networks. The new module is part of the Nimbra Time Node, an important component of the Precision TimeNet solution.

Net Insight and Meinberg have previously worked together to bring cutting-edge end-to-end time synchronization solutions to the market and now the cooperation is broadened. Net Insight has selected to license the PTP stack from Oregano Systems, owned by Meinberg, to deliver network synchronization for both media and 5G networks. Meinberg leverages Net Insight's network synchronization capabilities to serve customers across the telecom, fintech, government, and power infrastructure industries. The expansion into a strategic technology partnership means that both companies will utilize their expertise in time synchronization to deploy solutions that remove the challenges of reliable precision timing over any IP networks.

“The shift to IP is accelerating, making precision timing key to the successful deployment of new applications,” said Heiko Gerstung, Managing Director of Meinberg. “Net Insight’s Precision TimeNet offers a unique solution on the market that we see a strong and growing need for, across multiple industries. We’re excited to be working with Net Insight, a leader in mission-critical IP transport, to drive innovation and enable our customers to benefit from GNSS-independent time synchronization.”

“Net Insight has been developing time transfer for nearly two decades, delivering industry-leading time accuracy and resilience over IP networks,” said Per Lindgren, CTO and co-founder at Net Insight. “When expanding our synchronization business into new markets, integrating with the IEEE 1588 PTP standard was key to enhancing our interoperability. Teaming up with Meinberg, a leader in time and frequency synchronization, was the obvious choice – we’re excited that our joint expertise in IP networking and time synchronization will enable us to reinvent precision timing for our customers.”

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About Net Insight

Net Insight (Nasdaq: NETI B) is defining new ways to deliver media, opening up opportunities for content owners, broadcasters, production companies, service providers and enterprises to produce and deliver the future of live sport, news and online content. The company is driving the transformation to IP, virtualization and cloud workflows and has built the market’s most open and cloud-ready media delivery platform for contribution, distribution, live production, and orchestration.

For over 20 years the world’s leading media brands have trusted Net Insight and the company is recognized for having set the benchmark for media transport. Now Net Insight is combining its broadcast heritage and R&D expertise with the deep IP knowledge gained from developing its own streaming solution to evolve Nimbra, its Emmy® Award winning video transport solution, for the new media era. With a strong vision for the future of IP and cloud, Net Insight is helping the world’s leading media brands to simply and cost-effectively produce and deliver content to viewers anywhere.

For more information, please visit netinsight.net

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About Meinberg

Meinberg is home to the world's leading clock synchronization expertise, setting industry benchmarks for innovation, flexibility, and reliability time and again with its leading-edge synchronization solutions. Based in Bad Pyrmont, Germany since its founding, this privately-owned company is among the most established and prominent innovators of the industry with over four decades of experience behind it, developing and manufacturing a range of high-end synchronization technology, including its flagship PTP & NTP time servers, receivers for GPS, GLONASS, Galileo, BeiDou, DCF77, and MSF signals, IRIG & AFNOR time code generators & readers, as well as an array of related accessories such as antennas, converters, and signal distribution systems.

Meinberg serves customers around the globe, delivering secure synchronization for mission-critical applications in the power, broadcasting, telecommunications, aerospace, defense, financial, and cutting-edge research sectors. With the Meinberg family of companies also encompassing our subsidiary Meinberg USA Inc. in Santa Rosa, California and embedded systems specialist Oregano Systems in Vienna, Austria, as well as a robust network of trusted distribution & service partners located in over 40 countries around the world, Meinberg's quality and expertise is never far away.

For more information, please visit www.meinbergglobal.com/

Image Attachments

[Net Insight Meinberg](#)

Attachments

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