

PRESS RELEASE FROM DYNAPAC NORTH AMERICA

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Digitalize Your Construction Site: Dynapac Launches NEXUS Job Site Documentation Suite for Maximum Efficiency and Traceability

Fort Mill, SC – February 5, 2026: Dynapac announces the launch of the NEXUS Job Site Documentation Suite, a cutting-edge solution designed to integrate construction machinery into a fully digital workflow. By leveraging big data, NEXUS optimizes planning, execution, and real-time analysis for soil compaction and asphalt construction, ensuring superior quality and efficiency.

Efficiency Through Integration

The stability of earth and asphalt layers depends on precise execution. NEXUS supports construction managers throughout the entire process—compaction, asphalt planning, temperature control, and reporting—with all data available in real-time. Compatible with Dynapac machines and third-party equipment, NEXUS delivers flexibility for mixed fleets.

Key Features

NEXUS Connectivity Kit

The Nexus Link Module, part of the NEXUS prep kit, stores machine-specific settings during pre-installation. This enables any Nexus Display to work seamlessly across machines without manual setup.

Modular System for Mixed Fleets

NEXUS offers tailored software for pavers and rollers, plus sensors and accessories. Data from all machines—regardless of brand—can be processed together in real-time via Dynapac's Open Interface.

Available Accessories Include:

- **3rd Party Kits** – Integrate non-Dynapac machines
- **Truck Recognition & Temperature Monitoring** – Automate logistics and ensure precise unloading temperatures
- **Thermal Mapping Kit** – Accurate thermal data behind the screed
- **Compaction Sensors** – Synchronize measurements across fleets
- **Infrared Asphalt Temperature Sensor** – Contactless monitoring during roller passes

Powerful Software Tools

The NEXUS ecosystem combines machine hardware with Nexus Cloud, NexusWeb, and NexusDoc:

- **NexusWeb** – Plan projects, track progress, and set targets in real time
- **NexusDoc** – Advanced civil engineering tools for modular reporting

Data Captured Includes:

- Asphalt temperature behind the screed
- Paved surface geometry
- Roller passes and compaction data

- Machine performance metrics

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About Dynapac: [Dynapac](https://dynapac.com/us-en/) is a leading supplier of high-tech soil and asphalt rollers, compact equipment, pavers, and feeders, committed to strengthening customer performance by being “Your partner on the road ahead.” Dynapac is represented worldwide via its regional sales- and service offices and cooperates with an extensive and professional distribution network. Headquartered in Wardenburg, Germany, Dynapac has production facilities in Europe, South America, and Asia. Dynapac is part of the FAYAT Group. Dynapac North America regional headquarters is located in Fort Mill, SC with state-of-the-art administrative, customer support, and parts distribution facilities. <https://dynapac.com/us-en/>