



ATLAS™ SECURE CLOUD SERVICES

Pile Dynamics, Inc., offers ATLAS Secure Cloud Services for PDI Remote Testing Systems. This technology was developed for quick, convenient, authorized access to project data during and after testing. ATLAS access is only visible to properly authorized users at any time, from any location. This allows access to the data from anywhere in the world where an Internet connection is available. Authorized users can share links to piles effortlessly with team members fostering improved collaboration.



CLOUD FEATURES



- Utilize a flexible and intuitive organizational system to manage and view all projects collaboratively in a unified space.
- Replicate pile creation effortlessly across projects, with customizable options for similar piles.
- Experience a sleek, contemporary interface designed for enhanced usability and efficiency.
- Easily view a variety of document types, including Images, PDFs, CSVs, and TXT files, directly within the interface.
- Track the latest device status and historical data to ensure optimal equipment management.
- Efficiently manage your team by adding or removing users and assigning various privilege levels as needed.
- Replication database with daily cloud and onsite backups, ensuring the integrity and availability of your data. Efficiently manage your team by adding or removing users and assigning various privilege levels as needed.
- Upload and securely store all project documentation, including analysis reports, field reports, installation logs, and concrete batch information, in one centralized location.
- Safeguard your data with advanced authentication and security protocols, ensuring secure user credentials and data access.



PROJECT DATA STORAGE

Thermal Integrity Profiling (TIP)

- Optimize your workflow with intelligent sorting and filtering tools - simplifying the identification of Thermal Wire® cables that have a high probability of being in the same shaft.
- Create and oversee Thermal Integrity Profiling (TIP) projects and shafts with a sophisticated cloud-based interface.
- Access a comprehensive view of TIP test data at the pile level, including summarized data view with a graphical representation of temperature data.
- Create and export EPL and ECS files for ingestion into TIP-R.

SAXIMETER-Q

- Field set up is drastically simplified with all project parameters defined in the cloud
- Project Manager has complete control over data set up, can view data as its uploaded, and provide overview of entire project
- Summary tables show production for all piles to ensure driving criteria are met
- Once uploaded data can be output into customized drive log templates/formats

Pile Dynamics, Inc. (PDI) is the world leader in developing, manufacturing and supplying state of the art QA/QC products and systems for the deep foundations industry. The company is headquartered in Cleveland, Ohio, USA, with offices and representatives worldwide. For additional information visit us at www.pile.com or contact info@pile.com.