



geospatial[®]
ANALYTICS

IN EQUIPMENT
Site[™]

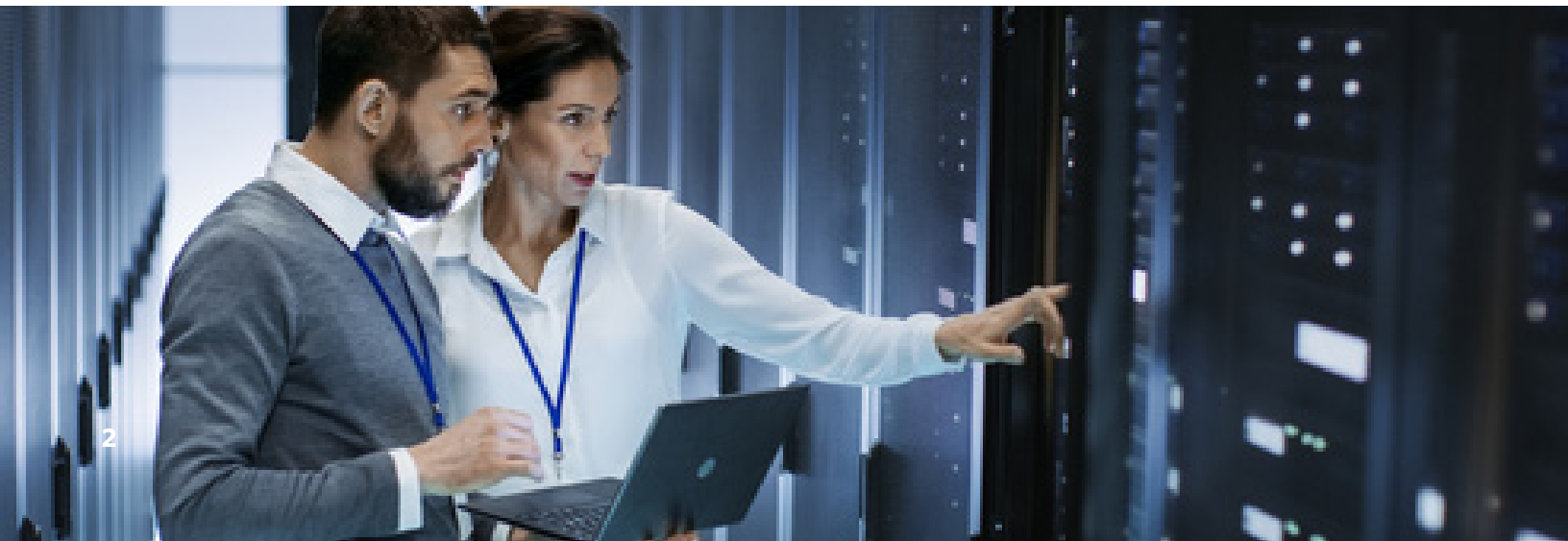
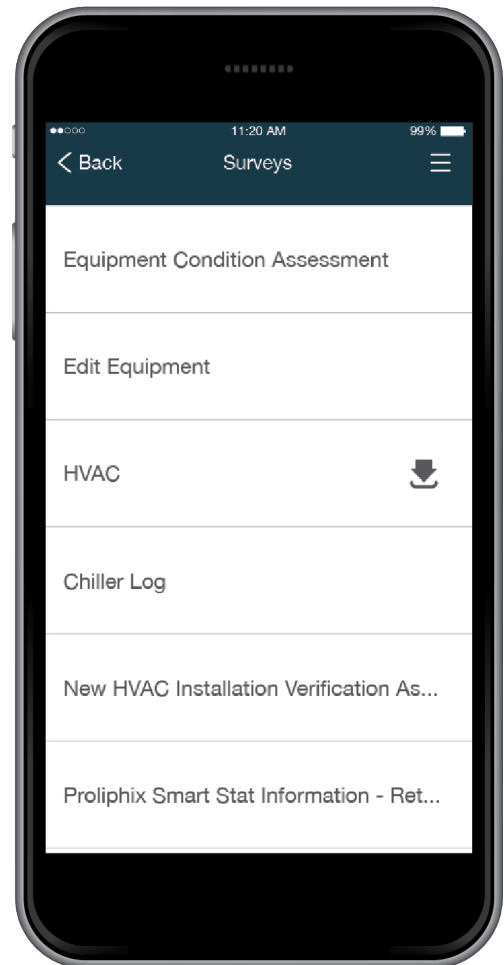
Equipment Management Solution

Do you currently manage your facility data on spreadsheets?

The Challenge

To effectively manage a large real estate portfolio, facility managers depend on enormous amounts of information, which is typically contained in various repositories.

Inspections and other processes create literally millions of discrete data elements on mechanical, electrical, plumbing and other systems in an asset portfolio. This data is critical to determine asset maintenance needs, calculate asset remaining useful life, and prepare capital replacement plans.





The Complexity

To store their data, many facility managers still rely on large numbers of spreadsheets and/or databases that are inherently inefficient, inflexible, and cumbersome. Data duplication and impaired data integrity are common problems. In addition, because this data is typically inconsistently organized in data repositories, facility managers are unable to leverage predictive analytics. These drawbacks typically lead to inaccurate analyses, suboptimal decision making on asset investments, as well as increased risks of business disruption, health/safety incidents, and regulatory violations. This can potentially cost an organization considerable time and money.

Facility managers need a more efficient and effective way to manage their asset information.

Integrated Digital Asset Management Solutions

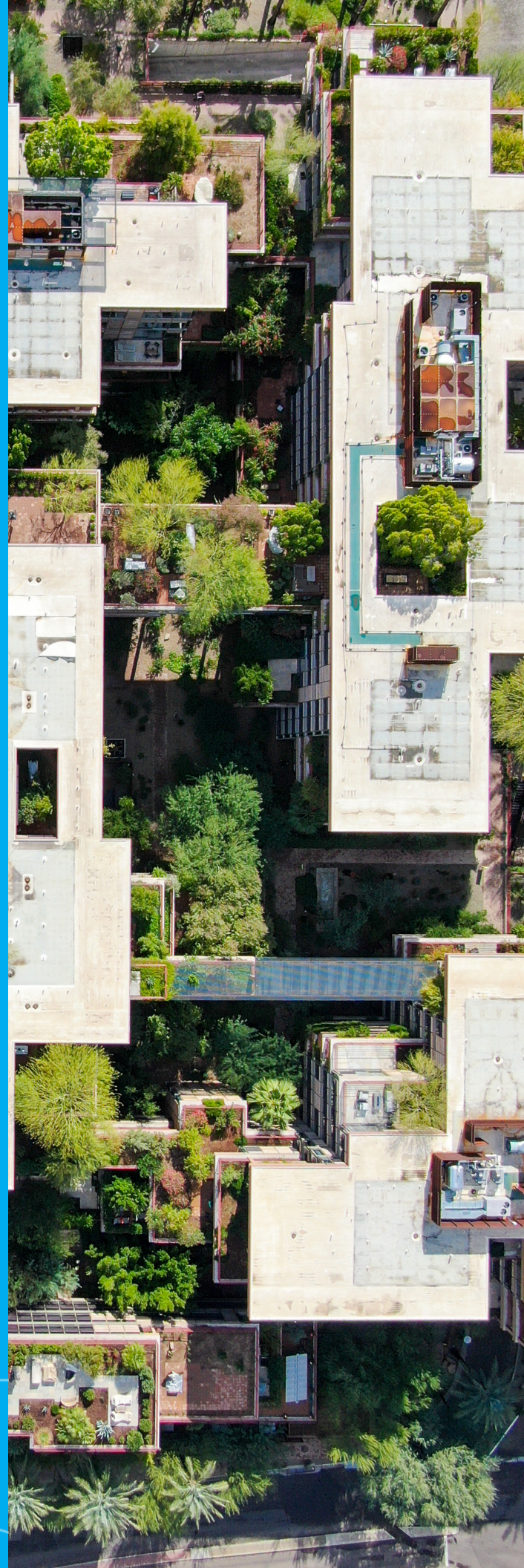
Agile, Scalable Collaborative Tools for Meeting Today's Asset Management Challenges

The Opportunity

Facility and asset management has evolved to integrate with project management, capital planning, regulatory compliance, and sustainability. Accurate data on equipment and other building systems can be leveraged across these disciplines. A single integrated data depository can optimize the use of resources across these related disciplines and create maximum long-term value.

Benefits of Geospatial Analytics Equipment InSite™

- More efficient, secure data management of your facility assets
- More consistent, objective asset data
- Seamless integration of your dataset with inspection, analysis, and other tools
- The ability to apply data analytics to the centralized data
- Minimized data duplication and ensured data integrity
- Facilitated optimal decision making on asset investments
- The ability to flexibly adapt as business and analysis needs change — using a single, evolving data repository



The Solution

Geospatial Analytics Equipment InSite™

is an integrated data repository that facilitates effective analysis of data gathered to optimize enterprise asset decision making:

- Facilitates analyses such as total cost of ownership, asset risk management, and capital planning
- Integrates easily with existing systems to provide additional functionality as needed
- Provides an intuitive user interface that enables rapid deployment and adoption, without extensive training or support
- Provides flexibility to easily define new data fields and quickly implement them
- Integrates with a range of existing systems and adapts to your organization's specific situation and requirements
- Positions your organization to leverage powerful analytics and optimize the value of an enterprise asset management program

Geospatial Analytics InSite Platform™ provides the functionality that your asset managers need to develop business intelligence for strategic analysis, cost management, and capital planning.



How You Benefit

Using the Geospatial Analytics InSite Platform™

- **Your field workforce** can access automated forms-based processes via their mobile devices. This reduces data collection time and improves accuracy and consistency of reporting. Users can access a web-based portal for easy data sharing and collaboration.
- **Your asset managers** reap the benefits of more accurate, reliable data and convenient access to streamlined asset information in a single repository. The real-time information drives dashboards and analytics for scenario modeling and sensitivity analysis.
- **Your organization** benefits from maximized Return on Investment (ROI), optimizing Total Cost of Ownership (TCO), minimizing risk, and improving accuracy of capital planning budgeting.



Powerful and Agile Tools

Geospatial Analytics InSite Platform™ for an enterprise asset management program includes:



Geospatial Analytics Inspect InSite™

is an e-form mobile app and web portal that makes inspections more efficient by reducing the time involved, while improving data integrity. This tool allows for the comprehensive capture of critical information on your real estate assets including type, location, and condition.



Geospatial Analytics Equipment InSite™

provides functionality for aggregating the data obtained through inspections or other means. It enables the effective organization of information related to your facilities — including the equipment and other assets that are located at specific locations and then allows real time access to this information to your entire team.



Geospatial Analytics Asset InSite™

is performed relative to useful life, end of life replacement costs, and business risk to project potential outcomes. Multiple scenarios can be structured allowing your organization to make the optimal balance between cost and risk that is appropriate for your operations. Business Intelligence can be achieved to allow for an enterprise view of assets and allowing for a strategic program.

The clients of Geospatial Analytics® have over ONE TRILLION DOLLARS in combined real estate asset valuation. Their clients trust them to add value to their business ventures.



Geospatial Analytics InSite Platform™ provides a comprehensive set of strategic technologies to reduce cost, decrease risk and improve asset performance.

Geospatial Analytics® software provides a no code environment which allows it to quickly adapt to the unique needs of any real estate organization.

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