SPIDA
SOFTWARE

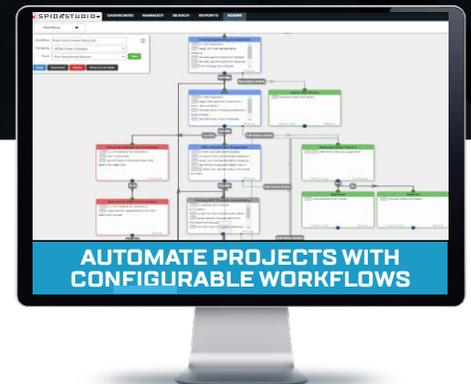# BRING CALM TO THE CHAOS

Gain insight into your infrastructure's health, project activity, and critical data with SPIDA®studio.

Managing overhead utility asset data, day-to-day activities, infrastructure projects, inspection data, and reporting can be overwhelming, overly complicated, and can often feel like chaos within an organization. Data often resides in different systems, in various formats and is collected by third-party field crews using disconnected and non-integrated inspection tools. Luckily, there is a straightforward solution. Bring calm to the chaos with secure, structured, and automated asset management with SPIDAstudio—the industry leading cloud-based platform for asset owners and contractors.

Breaking away from often antiquated and time-consuming methods of retaining asset data information and make-ready engineering, SPIDAstudio's platform consists of three robust and affordable levels of functionality.

SEAMLESSLY INTEGRATE WITH SPIDAcalc

VISUALIZE ASSETS AND PROJECTS IN MAP VIEW

AUTOMATE PROJECTS WITH CONFIGURABLE WORKFLOWS

SPIDA®
STUDIO

SPIDA®studio

empowers asset owners, telecommunication companies, and contractors to manage the physical health and activities occurring on their overhead systems.

- **Design manager** organizes and manages your SPIDAcalc pole designs while gaining central access to pole loading analysis results.
- **Process manager** centralizes your organization's projects and programs with workflow automation.
- **Enterprise** connects your GIS, ERP, asset management, CIS, mobile workforce, and other systems.

FEATURES	DESIGN MANAGER	PROCESS MANAGER	ENTERPRISE
Access to SPIDAstudio core features · Dashboard · Project management · Search · Reports	✓	✓	✓
Access to SPIDAstudio from the SPIDAcalc toolbar for convenient storage and retrieval of SPIDAcalc designs	✓	✓	✓
SPIDAcalc design review and approval process	✓	✓	✓
Storage and retention of related project documentation and images	✓	✓	✓
Locate and import past designs in SPIDAcalc map view	✓	✓	✓
Project analytics for trending and forecasts		✓	✓
Access to business relationship management functions · Grant access to external companies and third parties · Contact management · Certificate of insurance coordination · Contracts management		✓	✓
Access to system configuration functions · Permission groups · Workflow editor · Forms creator		✓	✓
Access to portfolio of preconfigured workflows		✓	✓

SERVICES AND INTEGRATIONS	DESIGN MANAGER	PROCESS MANAGER	ENTERPRISE
Preconfigured base maps	✓	✓	✓
SPIDAstudio WFS service to external systems		✓	✓
Customer-provided WMS map service		✓	✓
Customer-provided WFS feature service		✓	✓
Custom base maps and overlays			✓
APIs and webhooks			✓
Enterprise integrations			✓
Security	Standard	Standard	Advanced firewall option, multifactor authentication
SAML user authentication and authorization			✓
DEPLOYMENT			
Unique SPIDAstudio URL	✓	✓	✓
Dedicated production environment	✓	✓	✓
Dedicated test environment		✓	✓
Dedicated development branch			✓
VPN tunnel		Optional	Optional
Storage – designs, files, and images	up to 500 GB	up to 1 TB	1 TB+
SUPPORT			
Access to technical support portal · How-to videos · Documentation · Support tickets	✓	✓	✓

SPIDA STUDIO

IMPLEMENTATION MADE SIMPLE

Users work with a dedicated and experienced implementation team who will guide you through the implementation process. From user setup to hands-on training, SPIDA makes getting started simple.

SCALABLE DEPLOYMENT

SPIDAstudio can be quickly deployed and scaled to fit your needs. Whether you need help with a specific project or for ongoing programs, SPIDAstudio provides immediate and long-term flexibility to support organizational growth.

INTUITIVE, FLEXIBLE INTERFACE

Use the dashboard to view key metrics at a glance, and seamlessly navigate between map, detail, and table views to manage, prioritize, and organize workloads easier than ever before.

ROBUST REPORTING

SPIDAstudio features predefined and configurable reporting and analytic tools that simplify complex data. Joint use coordinators can efficiently monitor business processes at a glance, enabling them to make real-time, data-driven decisions.

OUT-OF-THE-BOX SOLUTION

As a cloud-based platform, SPIDAstudio was designed to be straightforward and efficient. Configure your own or pick from a set of prebuilt workflows, including One Touch Make Ready and Pole Transfers, to immediately manage and automate your processes.

INTER-DEPARTMENT COORDINATION

Use SPIDAstudio across multiple departments, including contractors and outside agencies, to ensure everyone is on the same page with real-time access to project updates and asset details.

REAL-TIME COMMUNICATION

Streamline the process of sharing data and information between individuals and organizations with real-time notifications and alerts, keeping stakeholders informed and simplifying the coordination of high priority projects.

ENHANCED SECURITY

SPIDAstudio supports SAML SSO and features next-gen intrusion detection systems, an on-demand virus and malware scanning engine, and centralized off-host logging and alerting. All data is encrypted at rest and in transit to protect customer data.

SYSTEM INTEGRATION

Integrate SPIDAstudio with existing enterprise systems and reporting tools, such as GIS and work management systems. A robust set of public APIs, webhooks, and customer integration options are available.

HISTORICAL PROJECT TRACKING

Centrally store all project documentation, SPIDAcalc designs, and images. Extensive project logs, convenient access to all past projects, and project documentation ensures you will never lose sight of the past with SPIDAstudio.

Bentley
Advancing Infrastructure

FIND OUT MORE AT BENTLEY.COM

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