

SKIRE UNIFIER™ for Sustainability, Environmental and Energy Management

A COMPREHENSIVE PLATFORM FOR CAPITAL ASSET SUSTAINABILITY

Whether public agency or private-sector business, a growing number of organizations are undertaking initiatives to improve energy management and long-term environmental sustainability. Many are even linking their environmental "profitability" to overall business profitability and tracking sustainability projects to enhance their economic and ecologic bottom lines. Achieving sustainability goals requires close management and monitoring of facilities and other capital assets at all stages of their lifecycles – from planning, through construction, operations, and ultimately, decommissioning and divestment.

Skire, the leading provider of capital program, facilities, real estate and project portfolio management software, can help you achieve and maintain your sustainability goals. The Skire Unifier™ platform provides business processes and technology to help you plan, manage, and track your sustainability program objectives.

KEY ELEMENTS OF A SUSTAINABILITY PLAN

The first step in a sustainability initiative is to gather current data across your facility portfolio based on your initiative's goals. This data can be analyzed and benchmarked to identify the specific areas for improvement, such as carbon footprint or value analysis, energy usage, space utilization, waste emissions, and others. Benchmarking will help identify projects for improving sustainability, which can be prioritized based on expected environmental and sustainability returns.

PROVEN TECHNOLOGY PLATFORM

Skire Unifier is a powerful business process automation platform for managing sustainability programs, projects, resources, and assets. The platform centralizes comprehensive management capabilities and makes them available to everyone who needs them through a standard Web browser in a Software-as-a-Service (SaaS) model. Skire environmental, sustainability, and energy management solutions are based on the Unifier platform, providing a framework for capturing and analyzing data in support of sustainability initiatives:

- Planning for sustainability projects
- Leadership in Energy and Environmental Design (LEED) Green Building Rating System building products table with sustainability profiles
- LEED Certification Scoring Criteria
- Building equipment sustainability profiles
- Stormwater Pollution Prevention Program (SWPPP)
- Resource Conservation and Recovery Act (RCRA) process support for wastewater management
- ROI analysis for financial and non-financial return on investment
- Over 30 defined metrics and related calculators

LEAN AND GREEN

Improving building and project management efficiency can help you achieve long-term sustainability goals faster and more easily. With the ability to capture data and continuously benchmark progress through the Skire Unifier platform, you can apply "lean" concepts and management processes, monitor use, and evaluate results as part of continuous process improvement to reduce energy and material usage over time.



SINGLE PLATFORM FOR ALL SUSTAINABILITY INITIATIVES

Simplify sustainability program management through a single, web-based platform. Unifier enables you to capture data for program analysis, assess and prioritize specific projects, and significantly simplify project implementation and ongoing management of your facilities and sustainability initiatives.

Data Capture / Establish Baseline	Analyze	Assess	Implement and Operate
<ul style="list-style-type: none"> Utility Data Emissions Data Water Usage Cost Data Etc. 	<ul style="list-style-type: none"> Carbon Value Analysis LEED Rediness Energy Usage Environmental Performance Waste Targets Evaluate Revenue and Operations Costs 	<ul style="list-style-type: none"> Facilities Performance Energy Value Calculator Environmental Benefit Estimates Workplace Utilization Project Prioritization ROI 	<ul style="list-style-type: none"> LEED Project Management and Tracking Optimizing Operational Effectiveness Preventative Maintenance to Optimize Efficiency Compliance with RCRA, SWPPP, etc. Tracking Performance Against Objectives

BEST PRACTICE BASED BUSINESS PROCESSES

Unifier's built-in processes are based on industry best practices and proven in organizations worldwide. For example, for capturing and benchmarking data, Unifier provides a centralized database structure with fully configurable organizational breakdowns. You can operate data capture through manual processes or through automated data feeds from existing systems.

Unifier's extensive project and program management capabilities provide tight project controls to support on time/on budget completion. Specific business processes also support LEED metrics and tracking. A sampling of sustainability-related business processes includes:

- Sustainability/Energy Management Scorecards: profiles of existing elements in the building, including equipment
- LEED Implementation: implementation planning, including scheduling and line item lists to achieve the desired LEED target
- LEED Certification Preparation: tracks the project's LEED profile, including phase of the certification process
- LEED Certification: tracks certification process, including generating supporting documents and interactions with the U.S. Green Building Council (USGBC)
- Facility sustainability planning: planning and workflows required for improving sustainability profiles

Each business process includes corresponding reports. Skire can also help you create custom reports, dashboards, and alerts.

EASY TO BEGIN

The Skire sustainability solution on the Unifier platform includes the services, business processes, and technology to help you plan, manage, and track your sustainability program objectives. We can help you improve and accelerate results.

INCREASE ENVIRONMENTAL AND ECONOMIC BOTTOM LINES

The Unifier solution provides the platform and tools to increase the effectiveness of your sustainability programs, while also delivering efficiencies that flow directly to your bottom line.

MAINTAIN COMPLIANCE

Unifier can automate processes and simplify reporting required for RCRA, SWPPP, and other regulations relating to environmental compliance.

COST-EFFECTIVE

Skire's SaaS solution eliminates the need for you to purchase, deploy, maintain, or support servers or software. We continuously and automatically update Unifier and its capabilities so that you don't have to make repeated, large investments in software upgrades. Your tailored processes are enhanced – not disrupted.

COMPLETE LIFECYCLE APPROACH

A single platform enables you to meet your sustainability goals for any capital asset, regardless of whether it is being planned, already under management, or scheduled for decommissioning or divestment.

INCREASED ROI FROM EXISTING SYSTEMS

Skire Unifier integrates with your existing building automation, ERP, and other systems to capture, analyze, relate to specific projects, and make data available for all project stakeholders.

FOR MORE INFORMATION

To get started on your sustainability initiatives, contact your Skire representative today and visit www.skire.com.