

Green Globes® Software Redesign

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Current System Overview

- Current System Age and Architecture
- CIEB Launched in 2007
- ASP.net & ASP Classic Programmatic Interface
- Upgrade Limitations
- 3 Separate Applications for NC, SI, EB

What's New with Green Globes 2018?

- Why Green Globes 2018?
- Modular design
- Interconnection of data between system modules
- Higher performance .NET and PostgreSQL
- Cloud-based deployment



What's new? continued. . .

- Enhanced reporting functionality
- Beta test environment for rolling out enhancements and changes
- Project data will roll between systems, mirroring the actual certification lifecycle of a building. NC->EB or SI->EB
- Federal mandate: Compliance for ongoing monitoring and verification

Performance Verification and Benchmarking

- Elimination of duplicate data entry for buildings seeking recertification
- Post-occupancy tracking of energy and water performance (Federal mandate)
- Provide year-over-year analysis of same-building performance data
- Formal certification or self-evaluation

Portfolio Management

- All of your new projects in one place
- Tailored with building owners, and project managers in mind
- Great for single building projects too
- Come back later and easily turn your NC project into EB

Robust Reporting and CMS

- Robust reporting features to meet new Federal guidelines
- CMS system to integrate tooltips, technical manuals, and project checklists, to name a few
- Ability to adapt quickly to new data queries and Federal requirements
- Industry best-practice database design

A New User Experience

- Uniform “look and feel” across all Green Globes® products
- Consistent navigation and control commands throughout
- Branding alignment with the GBI website, training modules, etc.
- Repetitive and duplicate data entry identified and eliminated

New Survey Features

- ToolTips will link directly to applicable section of the TRM (technical reference manual) or knowledge database
- Point allocations viewable during the course of survey completion
- New “comments option” throughout for later review by assessor
- Ability to upload supporting documentation directly into the software

New Assessor Features

- Variance between user and assessor scores, with comments
- Identify points verified vs. likely to be verified, plus comments
- Exploring the possibility of exporting data directly into assessor reports with an API and Word merge functionality

New User Interface Features

- Ability to view a roll-up summary of points, instead of requiring a full Printable Survey with scores
- For Federal projects, the ability to identify Federal requirements based on a building's unique project identifying data

Timelines

- Green Globes® 2018
- Optimistic beta launch of Q1 – 2018
- Full roll-out by Q3 of 2018
- Legacy systems will remain online for existing NC projects that are still “in the works”

Questions?

Feedback?

Ideas?