Trade **hours** in spreadsheets for **minutes** in **ES Optimizer.**

Simple, proven tools for managing environmental services.

ES Optimizer™
from Smart Facility Software

The ES Management Software used in more than 600 hospitals.

See for yourself.

We invite you to see how

ES Optimizer can work for your facility.

No more having to rely on multiple, disconnected pieces of software. ES Optimizer puts total control in your hands with one powerful package.

All I need is my desktop or smart device and an Internet connection.
ES Optimizer resides on Smart Facility's servers for online access any time (software as a service). There's no software to install or update, no need for big investments in hardware.

My data is safe and secure.
Access ES Optimizer at any time and breathe easy knowing continuous backups ensure the integrity of my information.

I know I have "right staffing."
Proven methods justify personnel requests, including "What If?" scenarios that enable planning to honor budgets and keep customers happy.

It's "instant productivity."
ES Optimizer delivers immediate results with reliable benchmarks, balanced work assignments and census-based scheduling.

I know I am in compliance.
ES Optimizer makes it easy to maintain training records and use balanced work assignments to enhance safety.

Contact us today to schedule a personalized, online demo.
OptimizerES.com or 800-260-8665

Ask us about our expert technical support.

ES Optimizer™
from Smart Facility Software

Introducing **ES Optimizer.**

Built by ES managers, for ES managers.

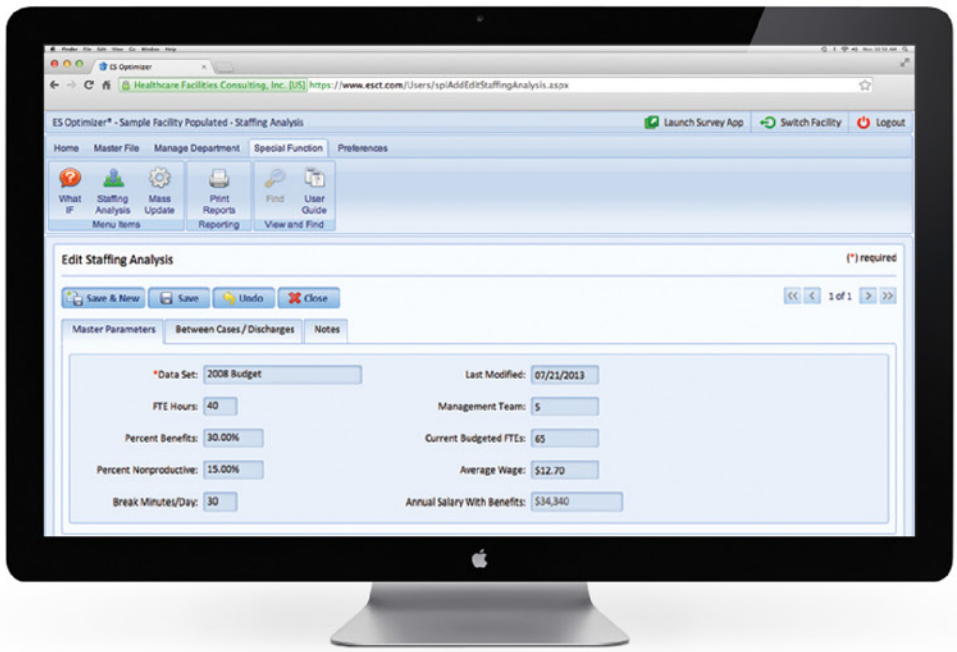
Key Functions:

A sample of the ways **ES Optimizer** works for you.

1 Staffing

Justify your labor costs instantly for any situation.

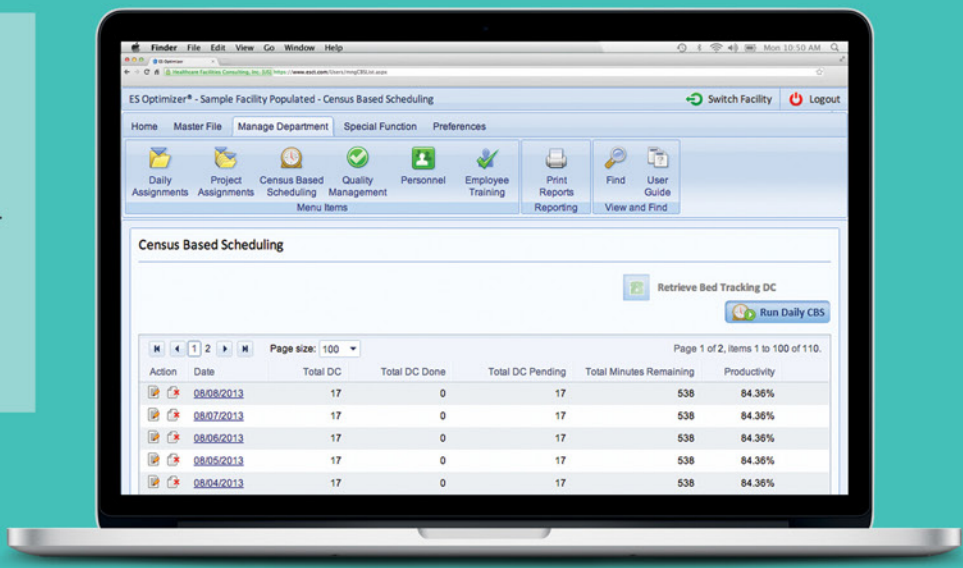
- Staffing organized by buildings, floors, areas, rooms, tasks and cleaning frequency.
- Inventories built for vital cleaning metrics: room type, square footage/units, floor surface and cleaning steps.
- Instantly see cleaning times for each room and make adjustments.
- Run, analyze and implement "What If?" scenarios to fit your budget and quality criteria.
- Justify complete staffing scenarios according to your budget and quality criteria.



2 Census-Based Scheduling

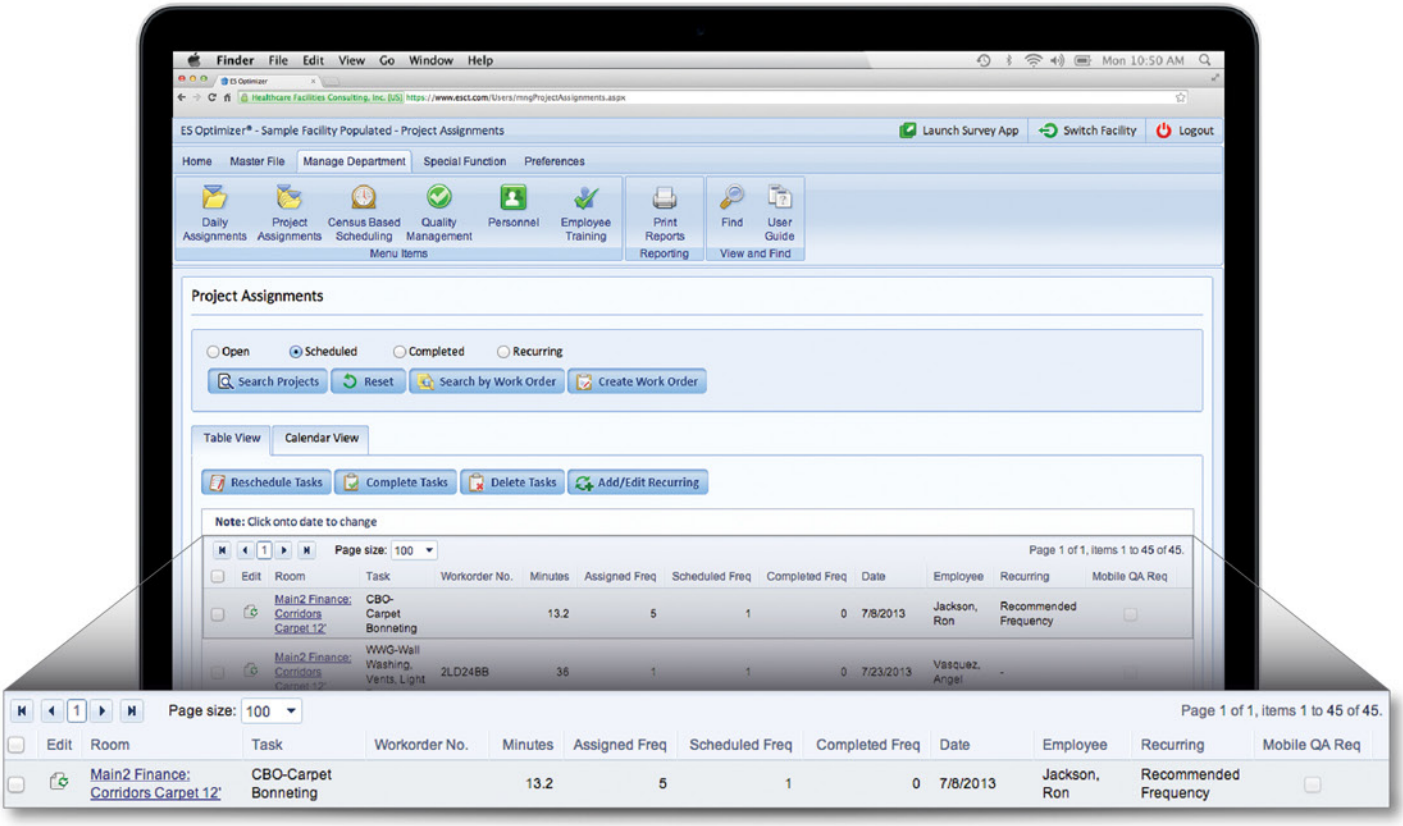
Most environmental services work is fixed. But changes in census, especially discharges, are your best opportunities to reassign staff and improve productivity.

- Get a snapshot of patient assignment workloads at the start of each day.
- Easily retrieve vital bed information from your ADT system.
- Automatically set discharge quotas for each work assignment based on that day's census.
- Analyze daily productivity results to ensure you have the right number of people in the right place at the right time.
- Enter project and flex-time data to create accurate productivity reports.



3 Project Work

Stop dropping scheduled work to put out fires.
ES Optimizer gives you a solid plan to make sure the floors shine and your facility sparkles.

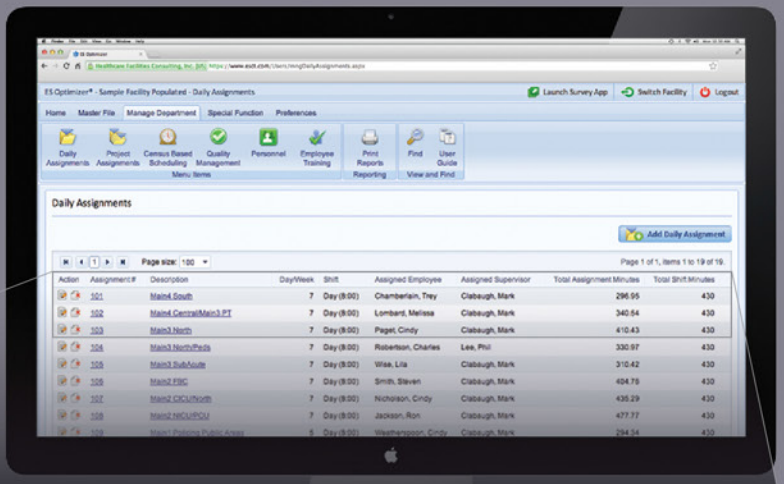


- Create project assignments and work orders with a few button clicks.
- Quickly view and report when projects are completed.
- Track scheduled versus completed work.
- Choose from five sets of frequencies or customize your own.
- View scheduled work on a daily calendar.

4 Daily Assignments

Balanced, standardized, easy-to-read work assignments are key to success in any environmental services operation.

- Automatically know exactly how much cleaning time/square footage is in each assignment.
- Filter by frequency, room type and location. Multiple filtering capabilities make setting up work assignments quick and easy.
- Quickly insert notes with time adjustments.
- Drag and drop rooms to put cleaning sequences in order.
- Automatic insertion of breaks based on sequenced cleaning-time totals.
- Choose from different work-assignment formats for your employees and managers.

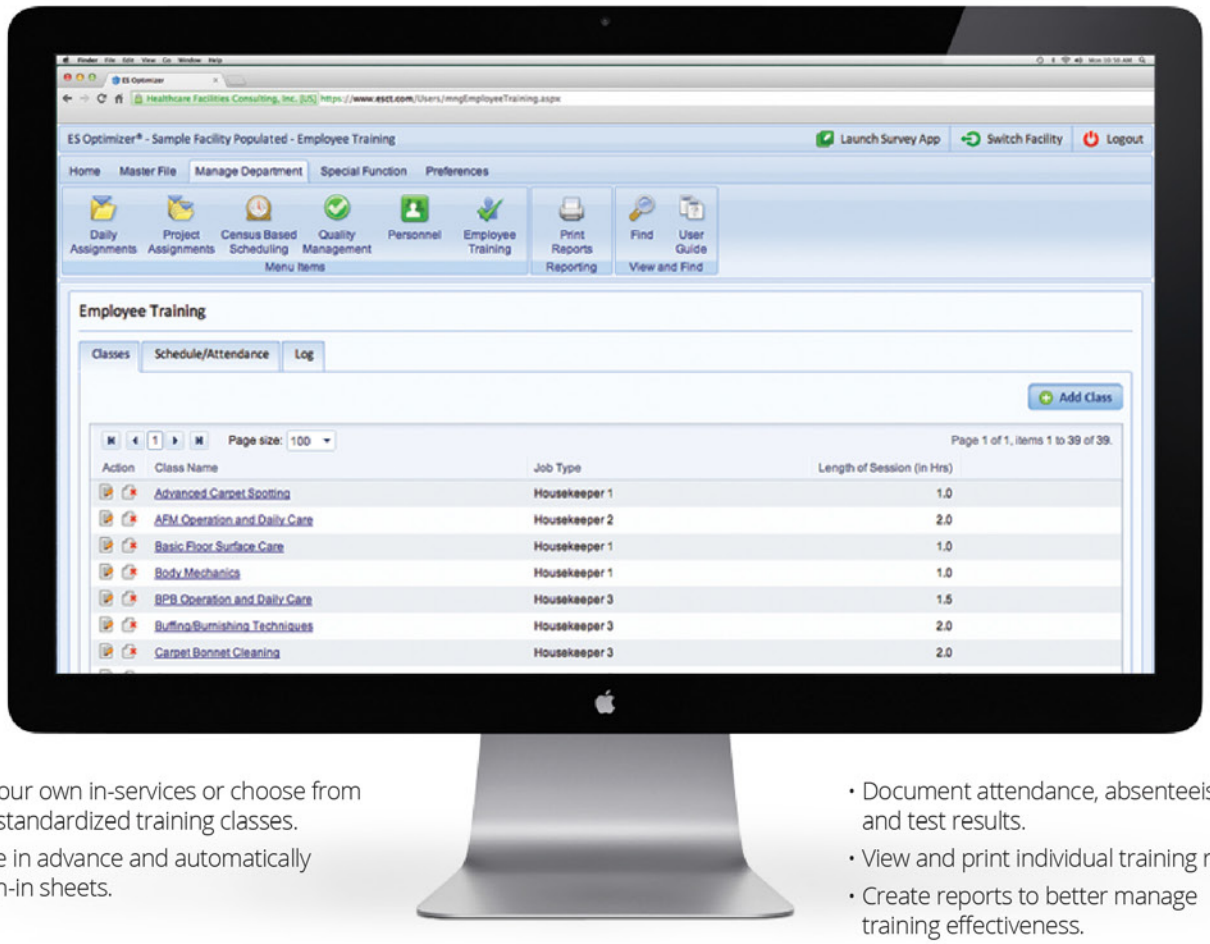


Action	Assignment #	Description	Day/Week	Shift	Assigned Employee	Assigned Supervisor	Total Assignment Minutes	Total Shift Minutes
	101	Main4 South	7	Day (8:00)	Chamberlain, Trey	Clabaugh, Mark	296.95	430
	102	Main4 Central/Main3 PT	7	Day (8:00)	Lombard, Melissa	Clabaugh, Mark	340.54	430
	103	Main3 North	7	Day (8:00)	Paget, Cindy	Clabaugh, Mark	410.43	430

5 Employee Training

If you don't write it down, it did not happen.
Easily schedule, document and manage all employee training.

ES Optimizer™ from Smart Facility Software

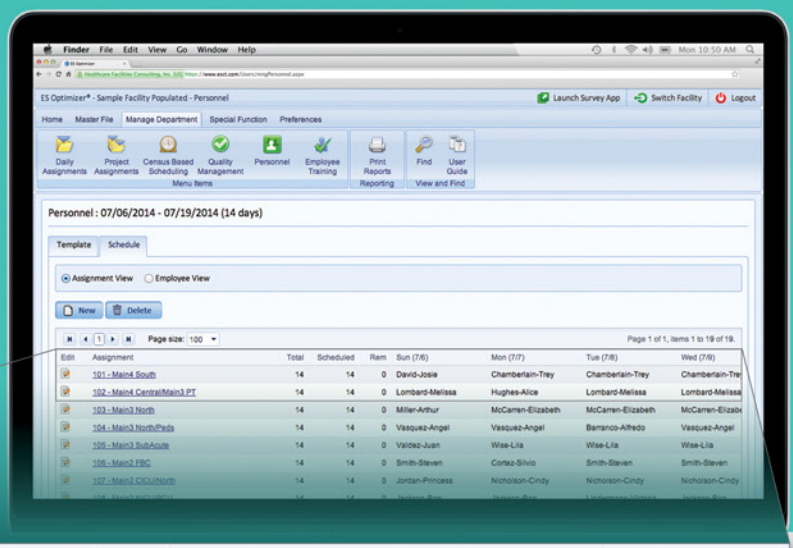


- Create your own in-services or choose from over 50 standardized training classes.
- Schedule in advance and automatically print sign-in sheets.
- Document attendance, absenteeism and test results.
- View and print individual training records.
- Create reports to better manage training effectiveness.

6 Personnel

It looks like a spreadsheet, but works like a database. You'll make sure all your work assignments are covered every day...with a glance and a few button clicks.

- Build a custom master template from your work assignments. Drop-down menus show daily availability from one week to six weeks out.
- Apply the master template across calendar dates with one button click.
- Schedule PTO while seeing the holes in the roster.
- Print daily sign-in sheets and monthly calendars by employee and assignment.
- Run master attendance reports with specific PTO data by employee.



Edit	Assignment	Total	Scheduled	Rem	Sun (7/6)	Mon (7/7)	Tue (7/8)
	101 - Main4 South	14	14	0	David-Josie	Chamberlain-Trey	Chamberlain-Trey
	102 - Main4 Central/Main3 PT	14	14	0	Lombard-Melissa	Hughes-Alice	Lombard-Melissa

7 Quality Management

Cleaning inspections with ***Mobile Manager*** ensure that you and your team know your facility is clean.

- Create inspections with a few button clicks.
- Customize your scoring system.
- Perform inspections using mobile devices (iOS). No tablet experience needed.
- No real-time internet connection required out on the floors.
- Mobile devices sync to ES Optimizer—no secondary PC data entry needed.
- When an aspect of an inspection fails, select customized comments or enter as free text.
- Access over 40 customizable reports at the push of a button.

Even if a supervisor has never touched a tablet, they will be up and running in a few minutes. Simply download Smart Facility Software's ***Mobile Manager*** from the Apple App Store and synchronize with your ES Optimizer database from the cloud. ES Optimizer comes ready to use with the ***Mobile Manager Quality Management*** module.

You can add on Smart Facility's ***Survey Optimizer*** to build and implement enhanced custom surveys for Joint Commission compliance, black light inspections and HCAHPS patient satisfaction.

Perform cleaning inspections and surveys using your Apple mobile device — and sync the data with your ES Optimizer database. ***Mobile Manager*** *comes ready-to-use with the* ***Quality Management*** *Module.*

8 Security

Smart Facility Software provides the most reliable software at the best possible price, taking data security very seriously. We are proud of our investment in leasing dedicated servers and firewalls from Rackspace. You won't find more secure environmental services management software.

- We partner with Rackspace for our dedicated web app architecture, allowing us to leverage their world-class SSAE 16 compliant data centers, as well as their security and power infrastructure.
- Our sites are manned 24/7/365 with Rackspace operations personnel, and we have OEM service/maintenance contracts on all facility infrastructure systems.
- All of our servers are equipped with Sophos Virus Protection and are updated regularly, backed up daily using a "Managed Backup" process and are equipped with RAID 10 RAID arrays to protect your data.
- Our programmers are Gold Application Development Microsoft Partners and CMMI Level 3.
- Smart Facility Software utilizes the latest SSL Versions with 2048 Bit Security Algorithm. We maintain an A Rating from Qualys SSL Labs.

ES Optimizer doesn't impact patient confidentiality. In no way do we handle or store patient records or sensitive employee information.

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