

## HandGiene's Unique System Provides

- A comprehensive, all inclusive, turn-key solution to hand-wash monitoring concerns.
- a soap or hand-sanitizing solution that complies with hand-washing requirements by taking 15 seconds of friction to dissipate.
- a reporting system that allows for internal review and re-training of staff as well as easy documentation of compliance that meets government regulations, HACCP and ISO-9000 standards.

Let Your Patients,  
Clients, & Customers Know...



# Hand Wash Monitoring System Provides Full Accountability

**RFID-enabled system that is...**  
*As Simple as Washing Your Hands™*



## HandGiene Corp.

### HANDGIENE FOR **GROCERY**

*E. coli* and *Salmonella* recalls plague the grocery industry.

Every year at least 2,000 Americans are hospitalized, and about 60 die as a direct result of *E. coli* infections and its complications, the Centers for Disease Control and Prevention estimates.

A 2005 study estimated the annual cost of *E. coli* alone to be \$405 million (in 2003 dollars). The number in millions—\$370 in deaths, \$30 in medical expenses and \$5 in lost productivity—do not include the cost of lawsuits.

In 2001, a jury awarded \$4.75 million for the first *E. coli* case.



[www.HandGieneCorp.com](http://www.HandGieneCorp.com)

# EDUCATION IS THE KEY, BUT **MONITORING** WITH **ACCOUNTABILITY** IS THE **ANSWER**™

## RFID Technology

With RFID technology, the HandGiene sensing system monitors and provides accountability of adherence to established hand-wash protocols.

It automatically verifies hand-washing compliance.

The automated reporting makes it easy for administrators to track hand-washing compliance rates of covered employees in real time.

## How the HandGiene System Works

Each individual employee wears an RFID-embedded name tag or wristband.

The integrated sensing system monitors all circumstances of compliance or non-compliance with established hand-hygiene protocol.

The HandGiene system dispenses a metered amount of a proprietary hand-cleaning soap or hand-sanitizer that meets the facility's hand-hygiene protocols or guidelines.

A record of the hand-cleaning event is transmitted in real-time to a server that creates a permanent record in the database.

Depending on the preferences, non-compliance can trigger alerts to administrators and supervisors.

## Benefits of Automated Monitoring

All hand-cleaning events are accurately and securely recorded.

Human error or bias in data reporting is eliminated.

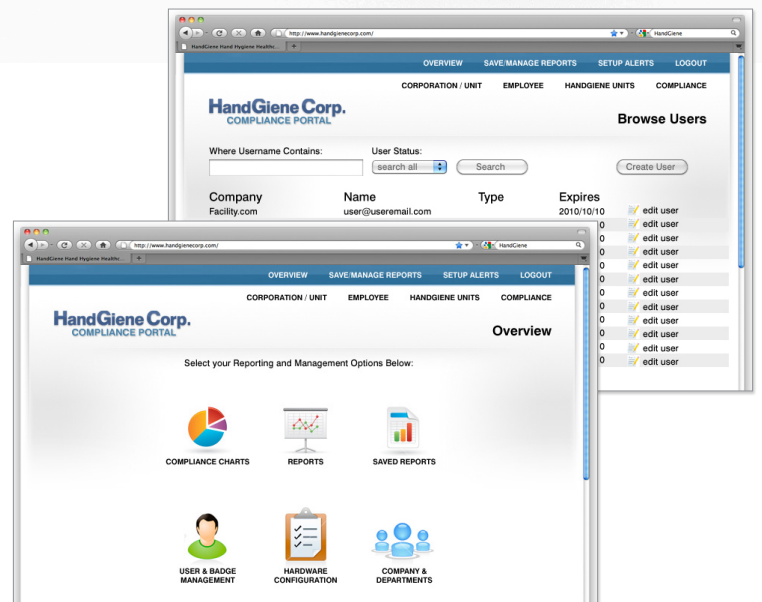
Tracking of hand-cleaning occurrences will increase hand-washing frequency and reinforce good hand-hygiene practices.

Reports meet HACCP and ISO-9000 standards, as well as impending government regulations for documentation of hand-hygiene.



## Web-based Administrative Software

Web-based software allows full administrative access. Easy-to-use reporting functions are fully customizable.



THE HANDGIENE SENSING SYSTEM MEETS REGULATIONS FOR:

**HEALTHCARE RESTAURANT HOSPITALITY FOOD PROCESSING & PACKAGING EDUCATION VETERINARY**