

# Access to all of your roofs in the palm of your hand.

## Go ahead.....Push the Button.

RoofScope gives you access to the information on your own terms. Whether you are in your office, at your home or in the field you get to the information you need.



### Sites

Sites gives you access to all your facilities. Search, filter, sort, map and report on the data at the push of a button.



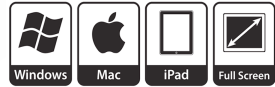
### Dispatch

Dispatch allows you to get the service you need fast.



### Reports

Reports allows you to compile the information you need fast with customizable reports that export to Excel.



### Mobile Applications

RoofScope has mobile platforms that give users remote access to the properties they are responsible for.



Brought to you by:



**Kinda' gives new meaning to the term "Remote Control".**

# RoofScope Sites Dashboard gets you to the data you need.



## Sites Dashboard

Sites Dashboard gives you quick access to all of your facilities. Whether you are at your desktop or in the field with a mobile device, the dashboard gets you to the resources you need in real-time.

Email Roof related inquiries in the system to create a permanent record of all correspondence related to that property.



**Bcc**

House Account    Lloyd Carr    Bill Edwards    Derek Gibbs    Mike  
 Eddie Aulich    Jake Coghlin    Jim Edwards    Diane Gruhn    Tony  
 Matthew Baggett    Quinn Conn    Danny Evans    Jesse Hertz    Rus  
 Kathy Bock    Martin Covert    Michael Everett    Jesse Isom    Tim  
 Jeff Broderick    David DeLima    Jason Figler    Jack Kappler    Vau

Company Header:

Priority:

Default Text:

**Subject:**

**Message:**

**Mike Kelly**  
Thursday, April 21, 2011 5:26 PM

Sites: 43  
Roof Sections: 12  
Sq/Ft: 3,095,000.00  
Average Grade: D

SITES

DISPATCH

REPORTS

**Comments (1)** | **Sites** | **Service Dispatch** | **Bid Procurement** | **Budget**

Map Selected Sites

<input checked="" type="checkbox"/> Name ▲▼	Location ▲▼
<input checked="" type="checkbox"/> Bala Cynwyd Post Office	Bala Cynwyd, PA
<input checked="" type="checkbox"/> Champlin Main Post Office-Area A,B,C,	Champlin, MN
<input checked="" type="checkbox"/> Fox Valley Mail Processing	Aurora, IL
<input checked="" type="checkbox"/> General Mail Facility Ft Lauderdale	Fort Lauderdale, FL
<input checked="" type="checkbox"/> Loring Station	Minneapolis, MN
<input checked="" type="checkbox"/> Melbourne Suntree Branch Post Office	Melbourne, FL
<input checked="" type="checkbox"/> St. Peters Main Post Office	St. Peters, MO
<input checked="" type="checkbox"/> United States Postal Service	Youngstown, OH

Check the properties you are interested in visiting and map their locations at the click of a button.



Map  Properties

Property Type:  Region:

Get to the properties you need to access with Search, filter, and sort tools.

**Search Companies**

Company:

Zip:  miles



Print Reports in HTML and PDF formats that email from the system.



Export data to excel to build your own reports in seconds.



# Easy to access, easy to navigate roof reports.



## Site Inspection Reports

The simplicity of the RoofReport is what makes it so popular with facility managers. The information you need in an easy to understand, easy to access format built around a user friendly platform.

**Facility Control Systems** edit admin home reports maps logout

**INLAND** Roof Section: Services Areas  
 Roof Size: 16294 sq/ft  
 Site Name: Corporate World Headquarters Roof Type: Smooth Torchdown Modified  
 Installation Dates: 01/03/1990 Overall Grade: D

Corporate Contact: James White V.P. Corporate Properties  
 Site Contact: John Doe

Inspection Date: 03/17/2010  
 Inspector: Marty Covert

**SERVICE DISPATCH**

Corporate World Headquarters  
 710 Steelcase Parkway NE  
 Minneapolis, MN  
 Site Division: Products

summary Composition Observations Condition Summary **Recommendations** Print

**Recommendations**

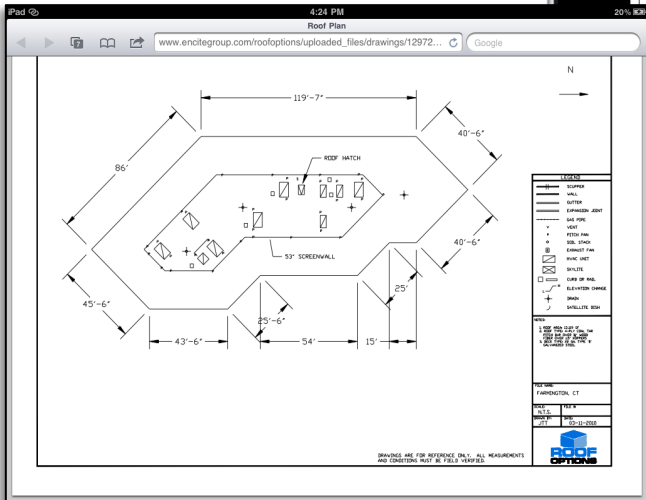
Remedial Repair:   
 Replacement:   
 Overall: **D**

**D**  
 Overall Grade

A = 10 Years or more of service life remaining  
 B = 8-10 Years of service life remaining  
 C = 5-7 Years of service life remaining  
 D = 2-4 Years of service life remaining  
 F = Less than 1 Year of service life remaining

**Repair items specified as 'Remedial' in the condition summary analysis.**  
 Make the necessary remedial repairs to the section to keep the roof system from degrading further until a budget is approved for replacement.  
 Estimated Costs: \$900.00

**Repair items specified as 'Emergency' in the condition summary analysis.**  
 Make the necessary emergency repairs to the section to keep water from entering the roof system until a budget is approved for replacement.  
 Estimated Costs: \$2,150.00



Drawings, attachments, warranties and all other correspondence related to the facility

## Recommendations

summary Composition Observations Condition Summary **Recommendations** Print

**Recommendations**

Remedial Repair:   
 Replacement:   
 Overall: **D**

**D**  
 Overall Grade

A = 10 Years or more of service life remaining  
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 C = 5-7 Years of service life remaining  
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 Estimated Costs: \$900.00

**Repair items specified as 'Emergency' in the condition summary analysis.**  
 Make the necessary emergency repairs to the section to keep water from entering the roof system until a budget is approved for replacement.  
 Estimated Costs: \$2,150.00

Recommendations driven by quality supporting information and easy to understand grading.

## Observations

summary Composition Observations Condition Summary Recommendations Bid Procurement Print

**Video Overview:**

1. Wall detail
2. Overview
3. Skylite detail
4. Wall detail
5. Wall detail transition
6. Wall detail
7. Overview
8. Debris of roof
9. Wall detail
10. Wall detail

Observations in vibrant large pictures and fast loading video.

## Condition Summary

summary Composition Observations Condition Summary Recommendations Bid Procurement Print

**Condition Summary**

Membrane: D  
 Flashings: D  
 Sheet Metal: C

Overall: **D**

A = 10 Years or more of service life remaining  
 B = 8-10 Years of service life remaining  
 C = 5-7 Years of service life remaining  
 D = 2-4 Years of service life remaining  
 F = Less than 1 Year of service life remaining

Estimated Replacement: 21

Comments:  
 The grade of the roof system is determined by the condition of all the flashings, metal within

**Deficiencies**

Curb flashing failure

Condition summary that quantifies the condition and the expected useful life.

## Composition

summary Composition Observations Condition Summary Recommendations Bid Procurement Print

TC-1 TC-2 TC-2



Area 25 - Observations  
 Feb 7, 2011 - 10:04AM  
 Abitron Nonwovens LLC  
 500 Chestnut St E  
 Bethune, SC

Area 25 - Deficiencies  
 Feb 7, 2011 - 10:04AM  
 Abitron Nonwovens LLC  
 500 Chestnut St E  
 Bethune, SC

Area 25 - Deficiencies  
 Feb 7, 2011 - 10:04AM  
 Abitron Nonwovens LLC  
 500 Chestnut St E  
 Bethune, SC

Overall Grade: **F**  
 A = 10 Years or more of service life remaining  
 B = 8-10 Years of service life remaining  
 C = 5-7 Years of service life remaining  
 D = 2-4 Years of service life remaining  
 F = Less than 1 Year of service life remaining

Estimated Replacement: 2011

Altmetics  
 Repair items specified as 'Remedial' in the condition summary analysis  
 Estimated Costs: \$0.00

Repair items specified as 'Emergency' in the condition summary analysis



# Control of leak dispatch for all your properties.



## Service Dispatch Command Center

The Service Dispatch Command Center gives you access to the tools to make things happen within the *RoofScope* Platform. Issue and track work orders from dispatch to resolution.



Dispatch from your desktop or mobile device.

ID	Priority	Location	Dispatched	Arrival ETA	In Progress	Resolved	Confirmed	Invoice
1353	Emerg	CLK/HP-1 Old Country Road - Entire Facility	03/21/2011 01:15:33 PM EST	03/22/2011 01:00:00 PM EST	03/22/2011 10:02:24 AM EST	03/22/2011 04:14:02 PM EST	03/22/2011 04:16:43 PM EST	03/22/2011 04:51:17 PM EST
1323	Urgent	CLK/HP-1 Old Country Road - Entire Facility	03/16/2011 10:55:31 AM EST	03/18/2011 11:00:00 AM EST	03/18/2011 07:32:18 AM EST	03/18/2011 05:09:50 PM EST	03/18/2011 05:12:05 PM EST	03/18/2011 05:21:11 PM EST
1277	Emerg	CLK/HP-1 Old Country Road - Entire Facility	03/11/2011 10:38:33 AM EST	03/11/2011 02:00:00 PM EST	03/11/2011 10:59:32 AM EST	03/11/2011 06:20:46 PM EST	03/11/2011 06:21:07 PM EST	03/11/2011 06:26:21 PM EST
1266	Sched	CLK/HP-90 Merrick Avenue	03/09/2011 04:23:59 PM EST	03/14/2011 11:00:00 AM EST	03/14/2011 03:14:04 AM EST	03/14/2011 04:05:53 PM EST	03/14/2011 04:07:33 PM EST	03/14/2011 04:16:38 PM EST

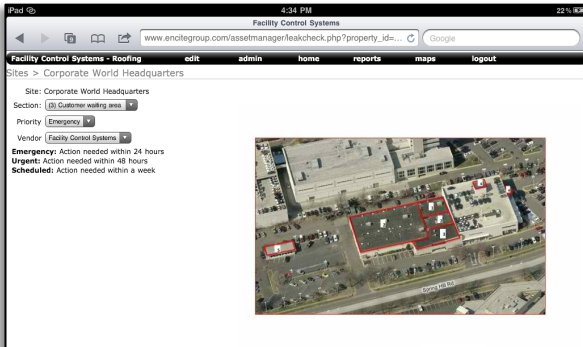


## Package Style Tracking

Dispatched	Arrival ETA	In Progress	Resolved	Confirmed
02/04/11 04:36:49 PM CST	02/04/11 05:00:00 PM CST	02/04/11 04:41:44 PM CST	02/06/11 04:45:06 PM CST	02/06/11 04:45:40 PM CST

Work orders and dispatches are tracked and time stamped at every stage so you know the exact status of your projects.

Email confirmations of the advancement from stage to stage can be set up for individuals who need to be kept in the loop on it's progress. Invoices automatically generate as the ticket is closed out.



Map out dispatches to understand problem areas and the impact of severe storms to allocate resources where they are needed.



Brought to you by:



DESCRIPTION	AMOUNT
Bilable - T&M	
Material Cost	95.00
Labor 5hrs @ \$75/hr	375.00
Correction: Fixed with industry standard material.	
<b>OTHER COMMENTS</b> (Outstanding Invoice) Work Performed 10/07/2011	
2 tubes of caulk 3 patches	
<b>SUBTOTAL</b>	\$470.00
<b>DISCOUNT</b>	\$0.00
<b>PROMOTIONAL</b>	\$0.00
<b>TOTAL</b>	\$470.00

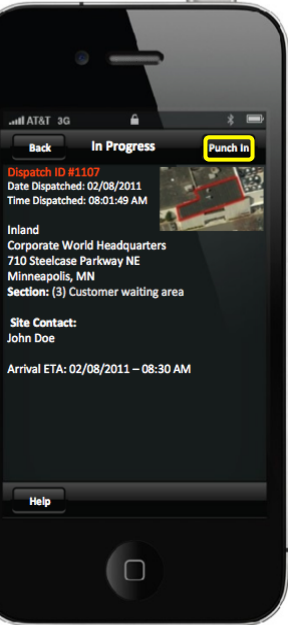
Please make all checks payable to:  
RoofOptions LLC



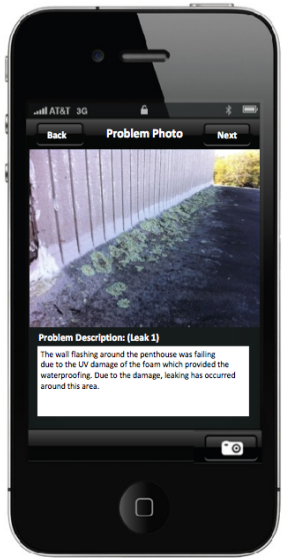
# Innovative Mobile APP keeps you up to date on leak call progress.

The Service Dispatch App connects certified Holland Roofing workers to the *RoofScope* Platform and allows the resolution to be confirmed in real time and audited for compliance with your service standards.

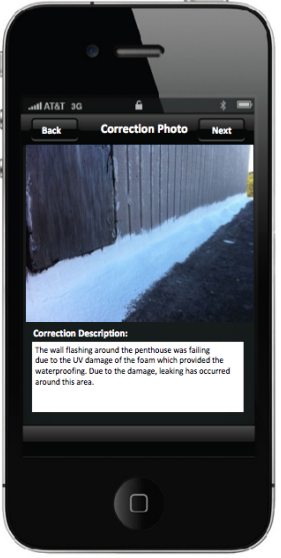
## 1. Punch In.



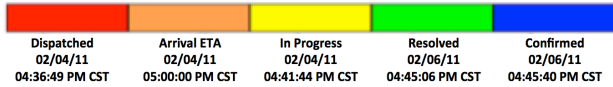
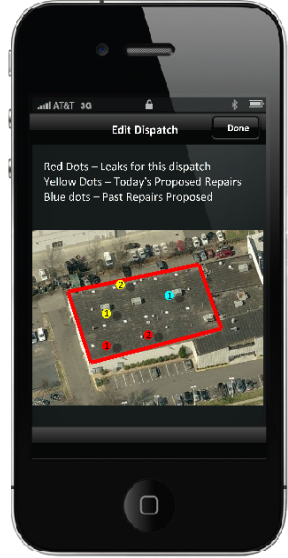
## 2. Problem



## 3. Solution



## 4. Location



facilitycontrolsystems.com

James.white@test.com  
Site Contact:  
John Doe  
john@test.com

Distributed By: RoofOptions  
Date Dispatched: 02/08/2011  
Time Dispatched: 04:36:49 PM

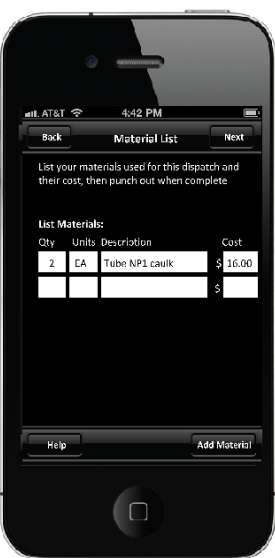
Priority: Emergency  
Notes: We have a major leak in the NW corner of the waiting room.

Dispatched	Arrival ETA	In Progress	Resolved	Confirmed
02/04/11	02/04/11	02/04/11	02/06/11	02/06/11
04:36:49 PM CST	05:00:00 PM CST	04:41:44 PM CST	04:45:06 PM CST	04:45:40 PM CST

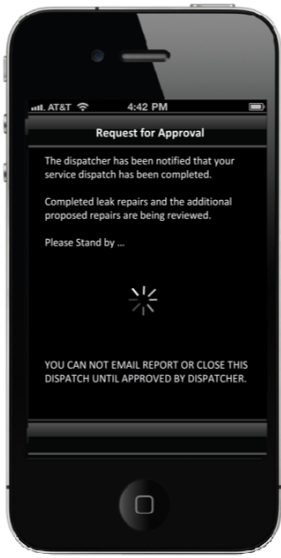
Problem Description: The wall flashing around the penthouse was falling due to the UV damage of the foam which provided the waterproofing. Due to the damage leaking has occurred around this area.

Correction: The wall flashing around the penthouse was cleaned of all dirt and debris. NP1 caulking was used to fill in spaces of the wood siding where needed, then an elastomeric coating was applied to reseal the wall flashing to bring back the proper waterproofing.

## 5. Punch Out.



## 6. FCS Audit



## 7. Invoice



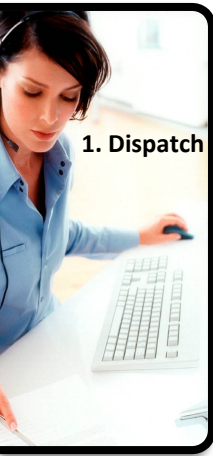
## 8. Onsite Confirmation



# Mobile Inspection App allows for remote auditing in real time.

## Auditing for Consistency

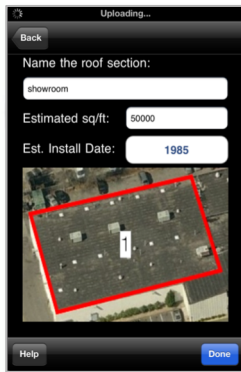
The *RoofScope* App connects inspectors to the office so data collection can be monitored in real time.



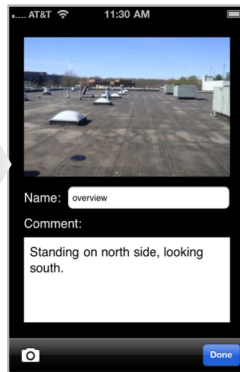
1. Dispatch



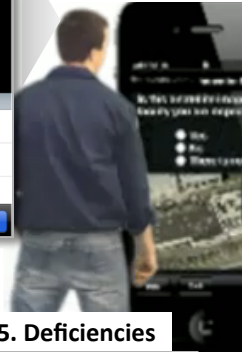
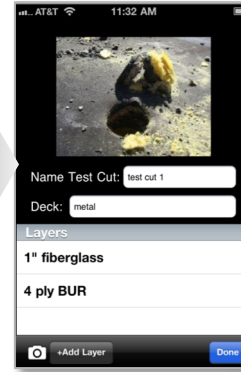
2. Section



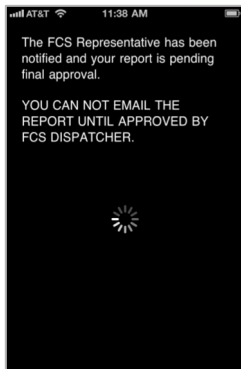
3. Observations



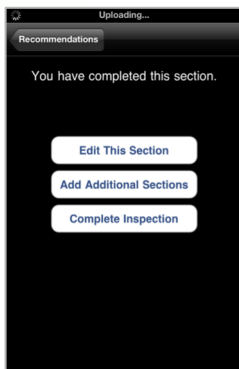
4. Composition



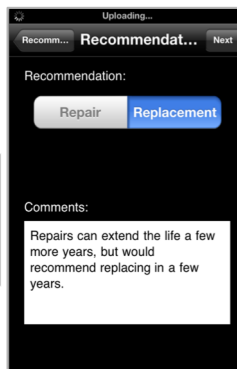
9. Roof Expert Audit



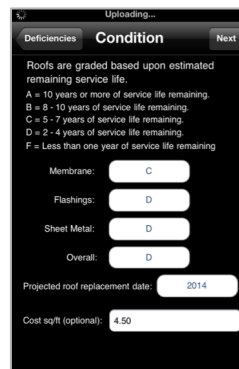
8. Request Approval



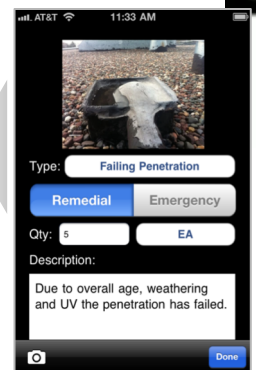
7. Recommendations



6. Grading



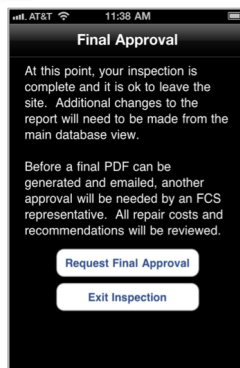
5. Deficiencies



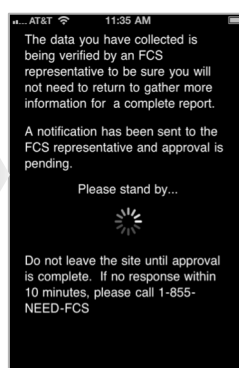
10. Corrections

The *RoofScope* Inspect App guides *RoofScope* Resources through the Inspection Process in a step by step methodology. Data is captured in real time and audited authorized office personnel. Reports are generated at the same time the inspection data is captured and are completed prior to the resource coming down the ladder. Reports are viewable from his mobile device in a PDF format.

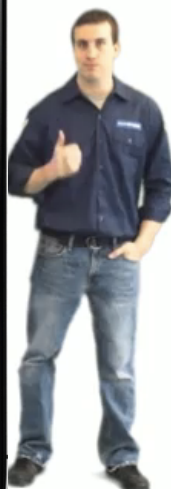
11. Request Final Approval



12. Auditing



13. PDF Report Generation on Mobile Device.



# Flexible Online Facility Management Solution

## RoofScope

RoofScope is more than just a database to store information. It is a real time Facility Control System. The system becomes the way work is performed and records the actions in real time so that you do not have to go back in the system to enter data to be able to generate the reports you need.

## Scalable

The RoofScope solution is programmed with tables that accommodate a lot more than roofing. RoofScope allows you to manage Roofing, Paving, HVAC, and Walls and Windows in the same platform by simply adding modules.

Name	Location	Sq/Ft	Grade	Division	
Bala Cynwyd Post Office	Bala Cynwyd, PA	12,960.00		Manville PFRI	Delete
Champlin Main Post Office-Area A,B,C,	Champlin, Hennepin, MN	16,500.00		Beazer PFRI	Delete
Fox Valley Mail Processing	Aurora, IL	348,170.00		Manville PFRI	Delete
General Mail Facility Ft Lauderdale	Fort Lauderdale, FL	287,738.00	C	Distribution Centers	Delete
Loring Station	Minneapolis, MN	32,500.00		Beazer PFRI	Delete
Melbourne Suntree Branch Post Office	Melbourne, FL	0.00		Beazer PFRI	Delete
St. Peters Main Post Office	St. Peters, MO	0.00		Beazer PFRI	Delete
United States Postal Service	Youngstown, OH	0.00		Beazer PFRI	Delete

## Flexible

At RoofScope we do not offer an out of the box solution. We are Enterprise Operating Systems developers. We craft the Facility Management tool to fit your specific needs.

Map	Name	Sq/Ft	Estimated Install	Grade
	Parking Lot	23,720.00		D

