Home, Project And Contractor Dashboards

This User Guide will describe the steps you can take to access Home, Project and Contractor dashboards. In addition is will show you how to add reports and graphs to the Home Dashboard and view the overall health of your locations.

Covered Topics:

- Home Dashboard Overview
- Project Dashboard Overview
- Contractor Dashboard Overview
- How to Add Charts to Your Home Dashboard
- How to Add Reports to Your Home Dashboard

Home Dashboard Overview

1. The Dashboard provides an overview of Leading Safety Indicators (LSIs) that provide an at-a-glance summary of your key leading indicator performance over a specified time period. Information is displayed for performance at the organization level, regional or worksite level.
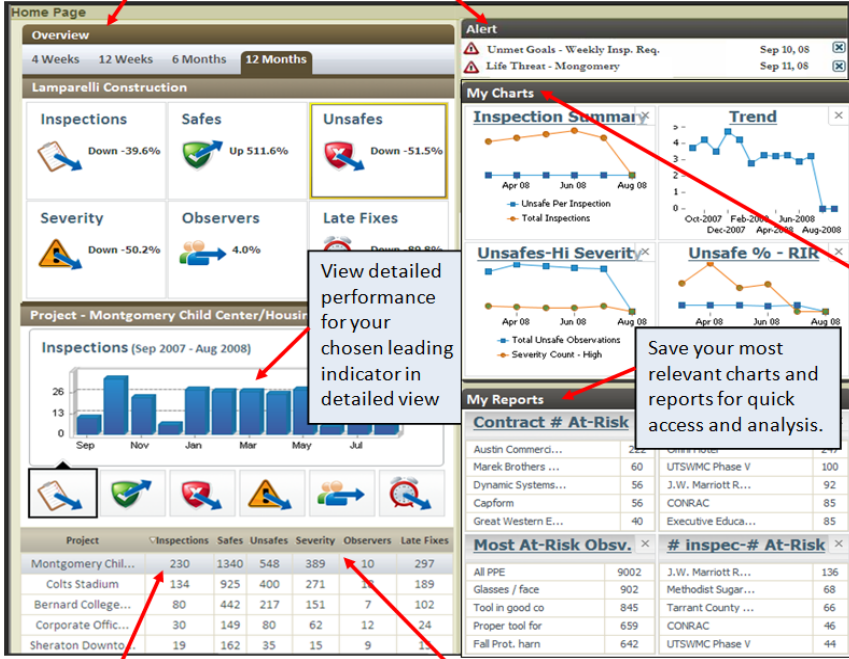
• Count of inspections • View inspections over selected time period • Determine participation • Allocate resources	• Count of safe observations • Identify unusually high amounts of safe observations • Compare to other LSIs	• Count of unsafe observations • Ability or willingness to find unsafes • Identify projects or regions with unusual numbers unsafes	• Count of medium, high, and life threat severity observation • Identify projects or regions with elevated numbers of high severity observations
Inspections	**Safe Observations**	**Unsafe Observation**	**Severity**

• Count of open issues not closed within 48 hours • Identify projects or regions that have large numbers of late fixes	• Count of incidents • Trend loss over time • Identify regions or projects with high incident counts	• Count of distinct observers • Gauge participation • Evaluate performance • Allocate resources
Late Fixes	**Incidents**	**Observers**

Home, Project And Contractor Dashboards

Predictive SOLUTIONS

Dashboard Overview:
View overall performance for each leading indicator in summary view

Alerts:
Users are notified when a life threat or high severity at-risk condition/behavior is observed or when a user-defined goal is unmet.

Using Leading Safety Indicators as performance solutions. Introducing DBO2's SafetyNet Dashboard - a total solution for your safety performance need.

View key leading indicator performance over a specified period time period. Information is displayed for performance at the organizational level and the regional or project level.

View detailed performance for your chosen leading indicator in detailed view

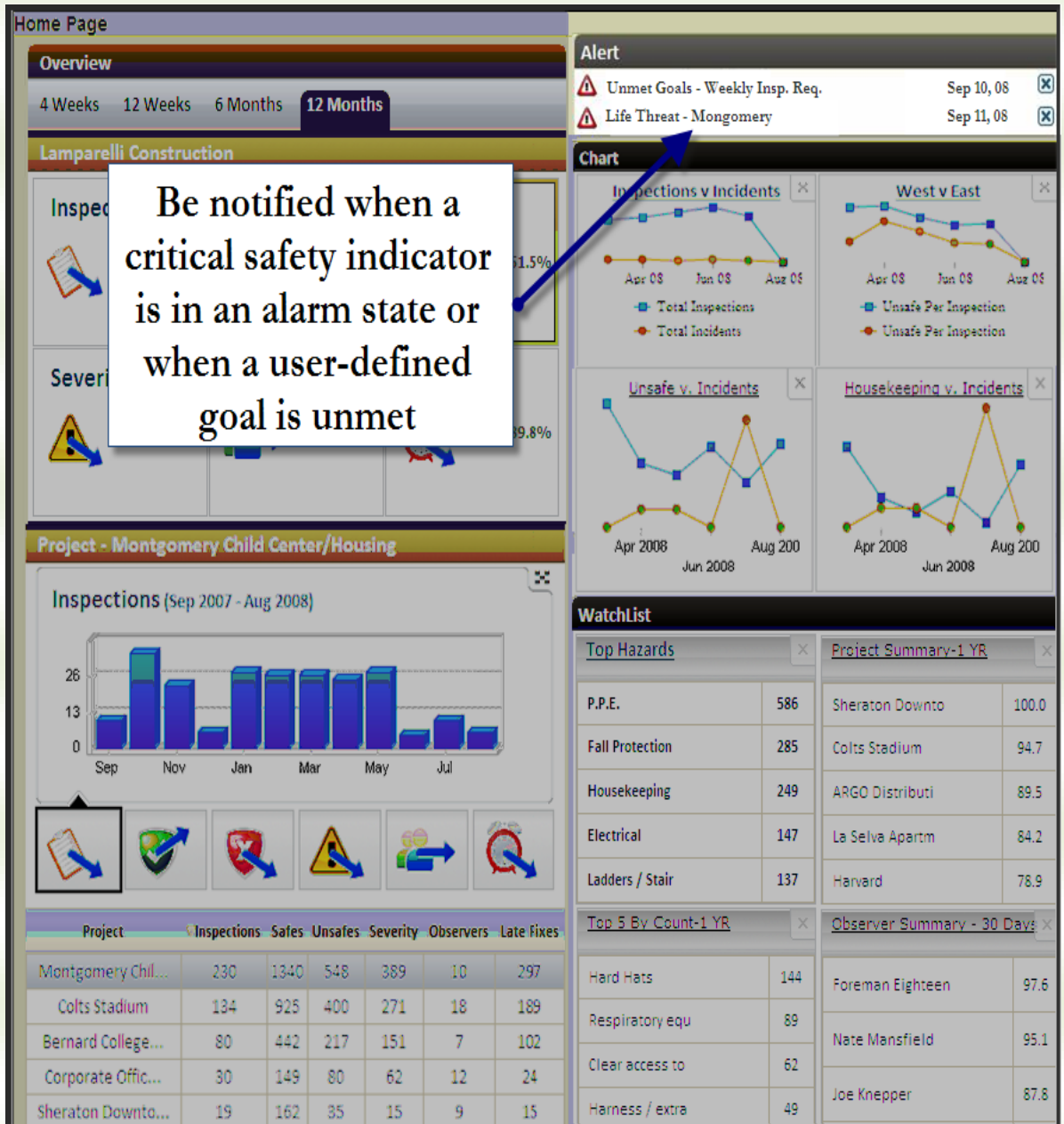Save your most relevant charts and reports for quick access and analysis.

Launch into a detailed project dashboard for specific site

For each region or project, sort results for each leading indicator as ascending or descending

Home Page

Overview

4 Weeks | 12 Weeks | 6 Months | **12 Months**

Lamparelli Construction

Inspections	Safes	Unsafes
Down -39.6%	Up 511.6%	Down -51.5%

Severity	Observers	Late Fixes
Down -50.2%	4.0%	Down -89.8%

Project - Montgomery Child Center/Housi

Inspections (Sep 2007 - Aug 2008)

Sep Nov Jan Mar May Jul

Project	Inspections	Safes	Unsafes	Severity	Observers	Late Fixes
Montgomery Chil...	230	1340	548	389	10	297
Colts Stadium	134	925	400	271	16	189
Bernard College...	80	442	217	151	7	102
Corporate Offic...	30	149	80	62	12	24
Sheraton Downto...	19	162	35	15	9	1

Alert

| ⚠ Unmet Goals - Weekly Insp. Req. | Sep 10, 08 |
| ⚠ Life Threat - Mongomery | Sep 11, 08 |

My Charts

Inspection Summary

Apr 08 Jun 08 Aug 08
- Unsafe Per Inspection
- Total Inspections

Trend

Oct-2007 Feb-2008 Jun-2008
Dec-2007 Apr-2008 Aug-2008

Unsafes-Hi Severity

Apr 08 Jun 08 Aug 08
- Total Unsafe Observations
- Severity Count - High

Unsafe % - RIR

Apr 08 Jun 08 Aug 08

My Reports

Contract # At-Risk

Austin Commerci...	212	Omni Hotel	217
Marek Brothers ...	60	UTSWMC Phase V	100
Dynamic Systems...	56	J.W. Marriott R...	92
Capform	56	CONRAC	85
Great Western E...	40	Executive Educa...	85

Most At-Risk Obsv. | | **# inspec-# At-Risk** |

All PPE	9002	J.W. Marriott R...	136
Glasses / face	902	Methodist Sugar...	68
Tool in good co	845	Tarrant County ...	66
Proper tool for	659	CONRAC	46
Fall Prot. harn	642	UTSWMC Phase V	44

My Charts - Comparison Rpt Metrics

Observation Metrics
- Safe Per Inspection
- Unsafe Per Inspection
- Housekeeping Unsafe Per Inspection
- Total Inspections
- Total Observations
- Total Safe Observations
- Total Unsafe Observations
- Unsafe Percent

Severity Metrics
- Severity Count - Low
- Severity Count - Medium
- Severity Count - High
- Severity Count - Life Threat

Indexes
- Project Index
- Contractor Index
- Observer Index

Incident Metrics
- Total Incidents
- Recordable Incident Rate
- Lost Time Incident Rate
- All First Aid Incident Rate
- Near Miss Incident Rate

Predictive SOLUTIONS

2. Consider the Home Dashboard for "My Critical Information":
   a. Notification of Critical Events
      i. Life Threat notification
      ii. Evaluation of goals
      iii. Event notification

Be notified when a critical safety indicator is in an alarm state or when a user-defined goal is unmet

Home, Project And Contractor Dashboards

b. My Charts – User selected graphs of critical information
   i. Provide a quick, thumbnail picture of individual priorities, with one click access to a more detailed report for analysis
   ii. Display data on critical metrics
   iii. Identify and prioritize potential areas of risk
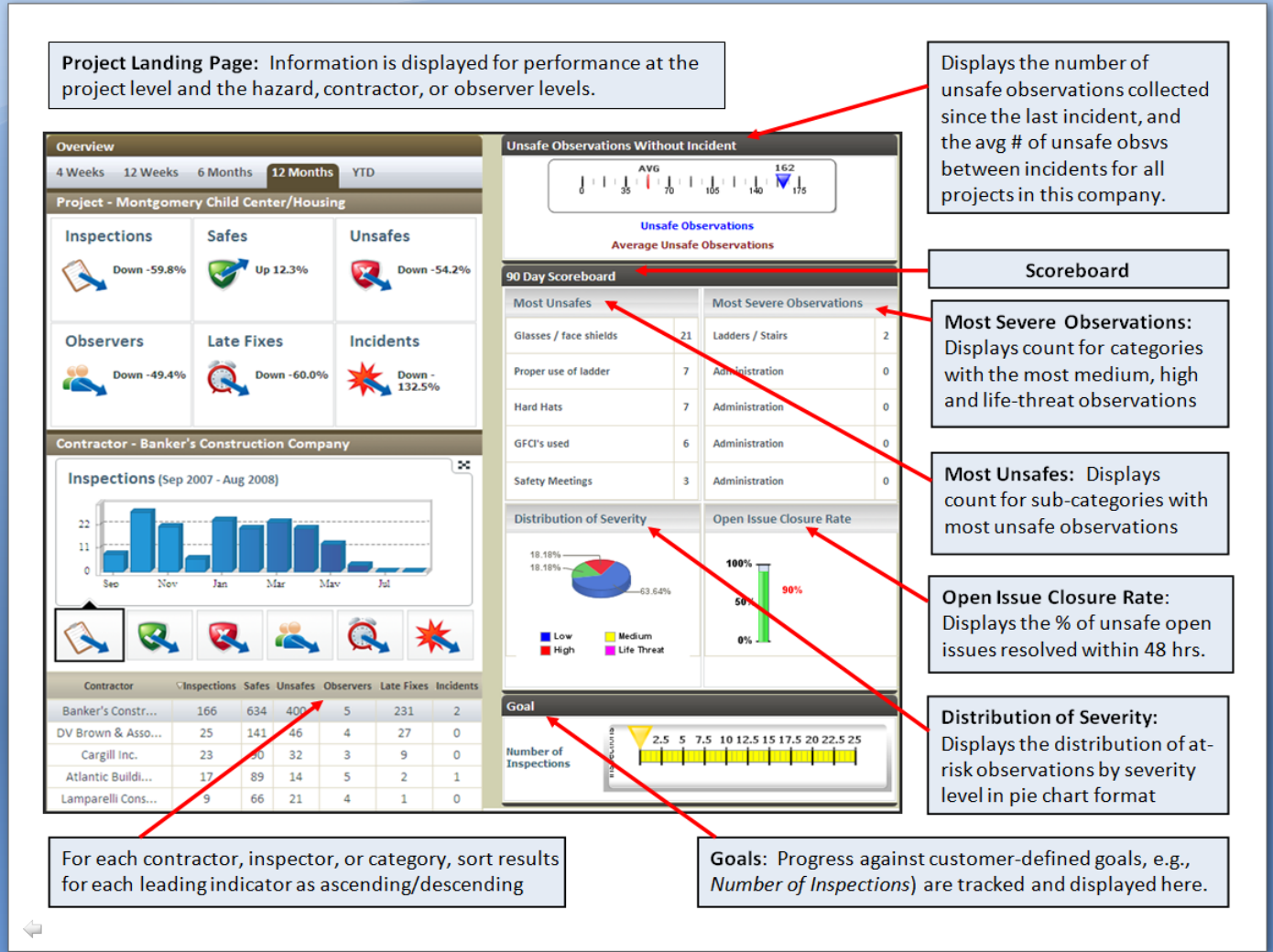
c. My Watch Lists – User selected lists of critical information
   i. Identify specific hazards, contractors, projects or inspectors to focus on
   ii. Summarize key LSIs as defined by the user
   iii. Identify and prioritize potential areas of risk
   iv. Quickly gather positive feedback and focus attention on potential trouble spots
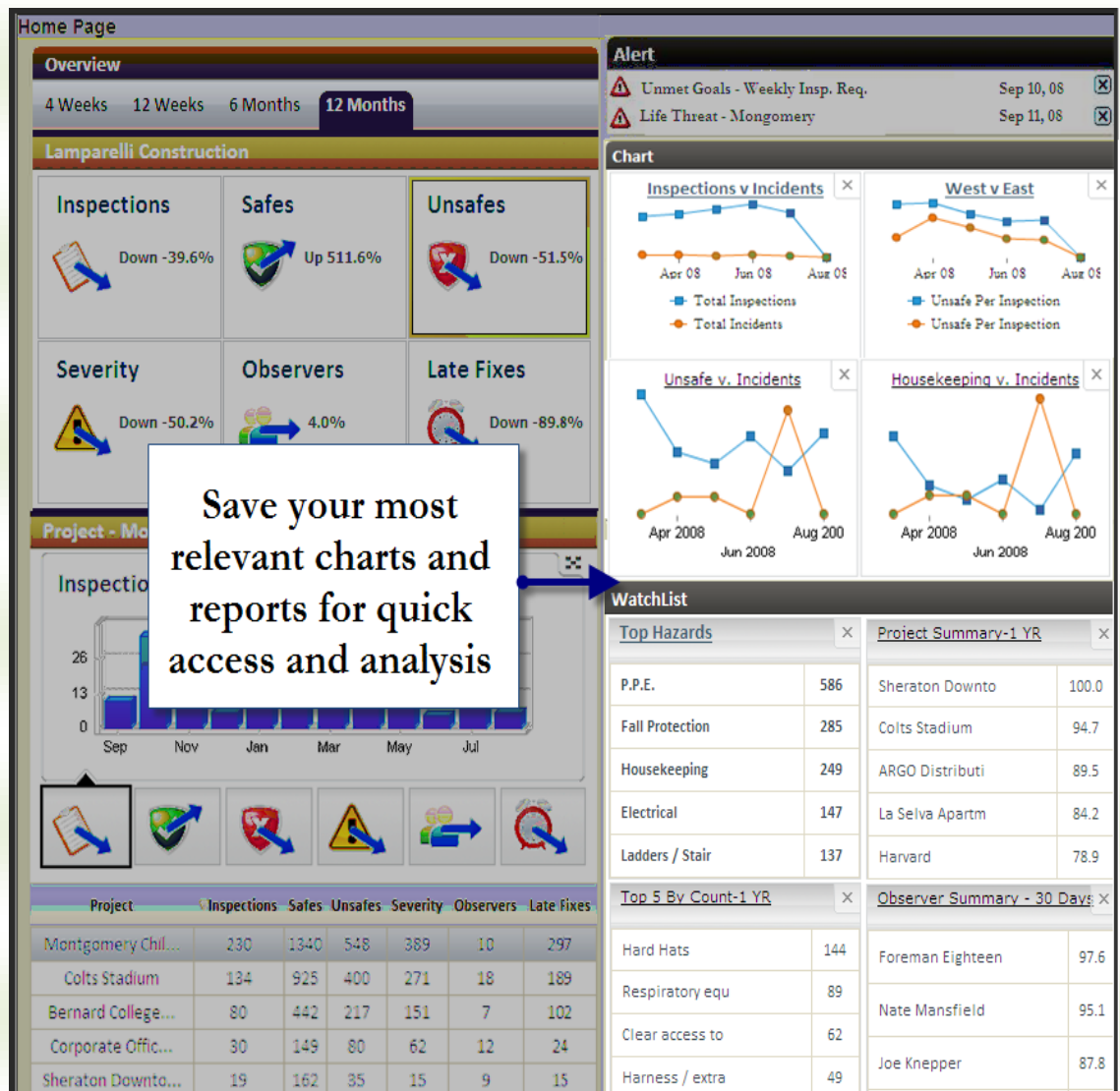
Predictive SOLUTIONS

Project Dashboard Overview

1. The Project Dashboard provides an overview of Leading Safety Indicators (LSIs) that provide an at-a-glance summary of your key leading indicator performance over a specified time period for a specific project.

Project Landing Page: Information is displayed for performance at the project level and the hazard, contractor, or observer levels.

Displays the number of unsafe observations collected since the last incident, and the avg # of unsafe obsvs between incidents for all projects in this company.

Overview

4 Weeks   12 Weeks   6 Months   **12 Months**   YTD

Project - Montgomery Child Center/Housing

Inspections	Safes	Unsafes
Down -59.8%	Up 12.3%	Down -54.2%

Observers	Late Fixes	Incidents
Down -49.4%	Down -60.0%	Down -132.5%

Contractor - Banker's Construction Company

Inspections (Sep 2007 - Aug 2008)

Contractor	Inspections	Safes	Unsafes	Observers	Late Fixes	Incidents
Banker's Constr...	166	634	400	5	231	2
DV Brown & Asso...	25	141	46	4	27	0
Cargill Inc.	23	50	32	3	9	0
Atlantic Buildi...	17	89	14	5	2	1
Lamparelli Cons...	9	66	21	4	1	0

Unsafe Observations Without Incident

AVG   162

Unsafe Observations
Average Unsafe Observations

90 Day Scoreboard

Most Unsafes		Most Severe Observations	
Glasses / face shields	21	Ladders / Stairs	2
Proper use of ladder	7	Administration	0
Hard Hats	7	Administration	0
GFCI's used	6	Administration	0
Safety Meetings	3	Administration	0

Distribution of Severity

18.18%
18.18%
63.64%

Low   Medium
High   Life Threat

Open Issue Closure Rate

100%   90%
50%
0%

Goal

2.5 5 7.5 10 12.5 15 17.5 20 22.5 25

Number of Inspections

Scoreboard

Most Severe Observations: Displays count for categories with the most medium, high and life-threat observations

Most Unsafes: Displays count for sub-categories with most unsafe observations

Open Issue Closure Rate: Displays the % of unsafe open issues resolved within 48 hrs.

Distribution of Severity: Displays the distribution of at-risk observations by severity level in pie chart format

For each contractor, inspector, or category, sort results for each leading indicator as ascending/descending

Goals: Progress against customer-defined goals, e.g., *Number of Inspections*) are tracked and displayed here.
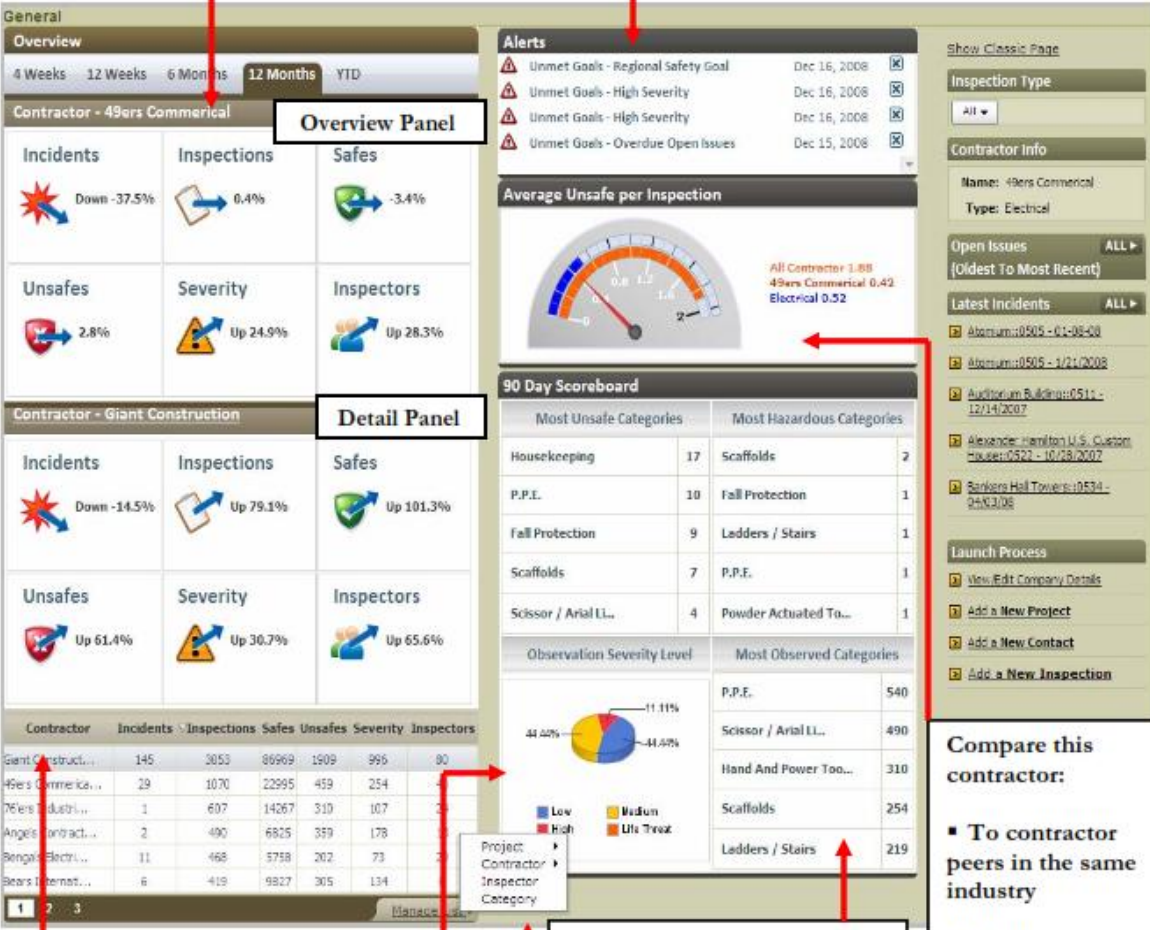
Home, Project And Contractor Dashboards

Contractor Dashboard Overview

1. The Contractor Dashboard provides an overview of Leading Safety Indicators (LSIs) that provide an at-a-glance summary of your key leading indicator performance over a specified time period for a specific contractor.
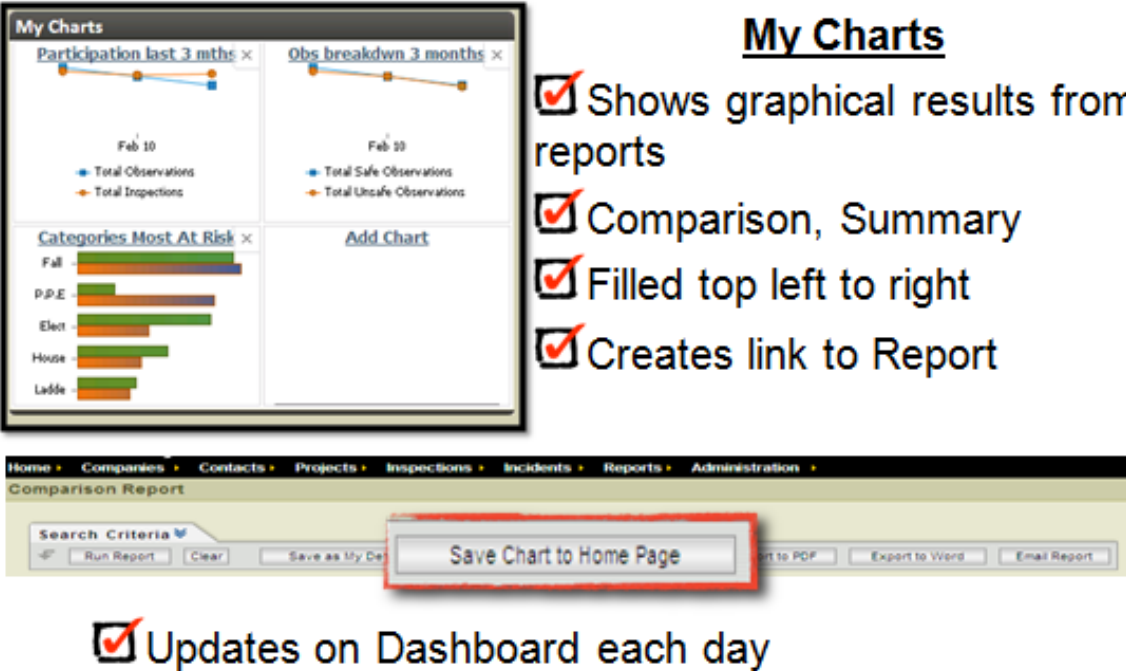
Home, Project And Contractor Dashboards

Adding Charts

1. Select a specific report you would like to see from the Reports Menu.
    a. *You can use the Comparison and Summary Reports*
2. Use the criteria section at the top to build your specific reporting needs.
3. Click on the Save Chart to Home Page.
    a. *On the Summary Report this refers to the 2 Charts at the top of the Report*
4. Type in the name you remember it by and click OK.

Adding Reports

1. Select a specific report you would like to see from the Reports Menu.
2. *You can use the Contractor Summary, Mine Area, Observer, and Summary Reports*
3. Use the criteria section at the top to build your specific reporting needs.
4. By clicking on the column headers you have the ability to sort this listing by what is important to you.
   a. *This is how it will appear on the Dashboard.*
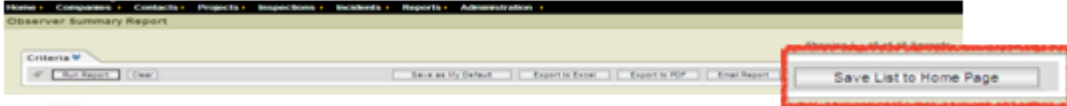5. Click on the Save List to Home Page.
6. Type in the name you remember it by and click OK