

RADSURVEY

Software application for entering radiation survey data



BENEFITS

Reduced Dose Incurred by Survey Personnel

RadSurvey speeds up the process of taking surveys especially when using the automated data capture feature

Simplified Reporting

PDF reports are created by the system, showing measurement values and locations, speeding up the process of processing and distributing results

Simplicity of Use

Use anywhere in your facility without costly setup time

RadSurvey can be used in:

- Nuclear Power facilities
- Re-processing plants
- Vehicle entry and exit points
- Waste processing sites

RADSURVEY IS AN EASY TO USE AND OPTIMIZED SOFTWARE APPLICATION FOR ENTERING RADIATION SURVEY DATA.

Survey locations can be created using simple floor plans or map images. Radiation monitoring or sampling points are entered onto the survey map and readings entered either directly from telemetry data or manually typed in by the user. This creates a survey which is saved by the location and the date/time it was performed. Surveys can be recalled and viewed by selecting from a list

FEATURES

Field Surveys

Optimized for use on a tablet for in-field surveys

Stand-alone app

Stand-alone app with no separate database or infrastructure required

Survey Measurements

Capture and store survey measurements in the field using a hand held device

Blue Tooth Enabled

Supports automatic data capture for Bluetooth enabled instruments including EPD and RadEye

Add Notes

Add notes and comments where required

Store Readings

Store readings from Bluetooth enabled instruments at the touch of a button

Manual Add

Manually add readings from non Bluetooth instruments using the on screen keypad

Storage and Viewing

Store and view completed surveys as image maps with data overlaid

Export Data

Export data as PDF files; Integrates with RadSight and RemoteDNA for data sharing

Advantage Solutions is an authorized reseller of ChartHouse data management. For more information, contact Advantage Solutions:

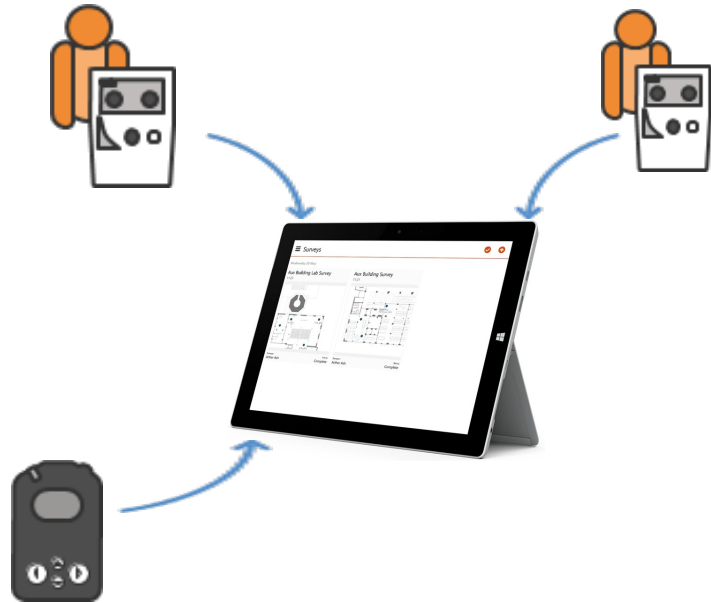
ChartHouse
DATA MANAGEMENT

OVERVIEW



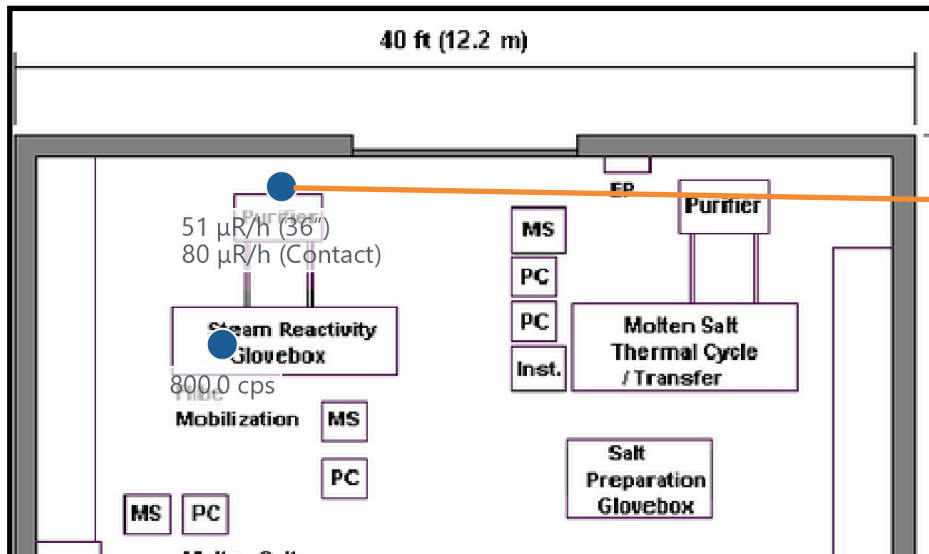
Supported Measurement Devices

- ◆ Thermo Scientific EPD TruDose
- ◆ Thermo Scientific RadEye
- ◆ Any instrument that provides a numerical measurement reading (for



Survey Points

These points are shown as dots on the plan which can be selected when performing a survey



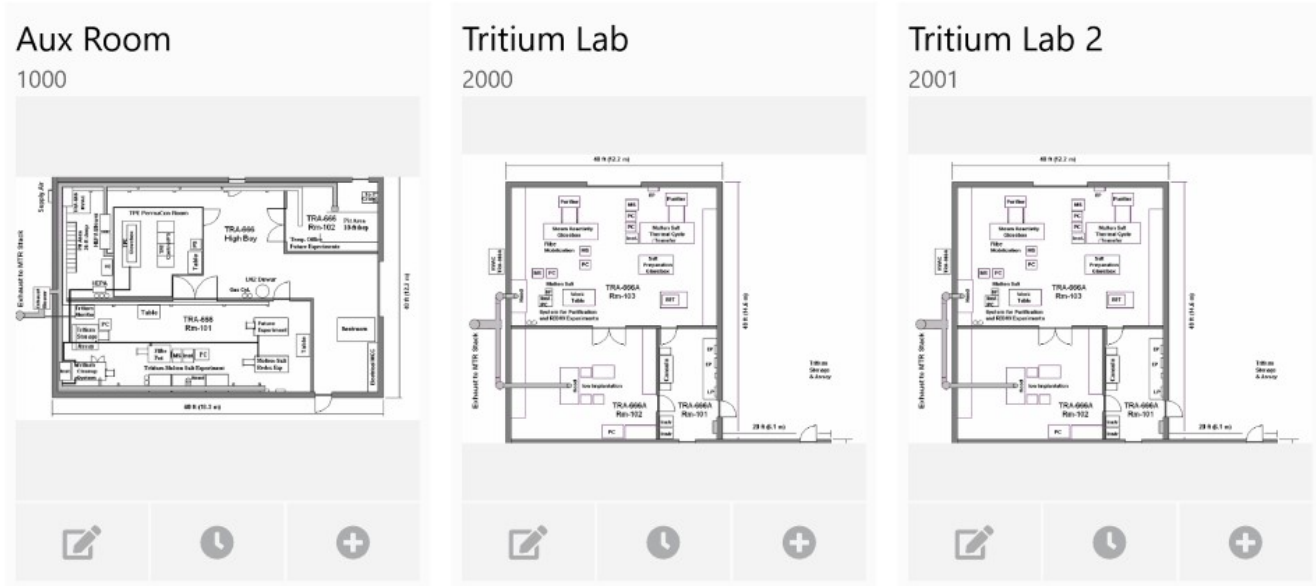
When performing a survey, the measurement point is selected, and instrument data is then shown for a handheld instrument or for nearby fixed instruments. The appropriate instrument is selected to enter the value automatically. Measurements can also be entered manually and for ad-hoc locations in the room.

Create Location Plan

Surveys are created by adding location plans with room descriptions.

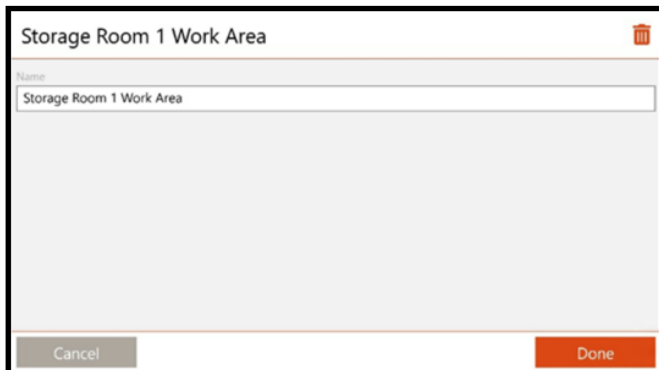
RadSurvey

☰ Locations



Measurement Locations

Measurement locations and fixed instruments are located by clicking on the plan and naming the point created.



Add Readings

Add measurement values by selecting a sensor from the list of nearby devices

