

## Window to a New World of Communication

RealityCharting™ is a user friendly software solution created to help people better understand their problems and identify effective solutions that prevent recurrence.

Whether you are a professional incident investigator or just one of many interested parties, RealityCharting™ will help you understand your problem better than you have ever been able to understand it before.

Using RealityCharting™ in the implementation of your Apollo RCA program results in less time spent reviewing, increased proficiency, decreased investigation cycle times, and improved stakeholder confidence in solutions.

RealityCharting™ delivers an effective problem solving tool into the hands of every user. It provides unique benefits to the individual user and a group's facilitator. Users realize immediate results with a better understanding of the cause and effect relationships and the corresponding improvement in the effectiveness of chosen solutions.

### Supports Apollo RCA

RealityCharting™ guides you through each step of the Apollo process enforcing it's unique rules check to encourage a thorough and accurate analysis.

### Improved Efficiency

The amount of time spent in incident investigations is greatly reduced when RealityCharting™ is used to help facilitation and generate solutions.

### Provides Standardization

RealityCharting™ provides standardization and consistency in your incident investigation process ensuring the Apollo method is being followed every time.

### System Requirements

Windows® 2000 or Higher  
300 MHz Processor  
64 MB RAM  
10 MB Hard Disc  
16-bit Color Video Display or Truecolor Display

### Communication

RealityCharting™ is a powerful visual tool providing you the ability to quickly generate an understanding of interrelated causes and graphically link them in an automatically constructed chart.

### Performance

RealityCharting™ significantly increases the quality of any problem analysis by providing guidance and structure that is absent in other charting software.

**RealityCharting™ increases the quality of any problem analysis by providing guidance and structure absent in other charting software. It provides:**

- ▶ **Embedded Apollo RCA Methodology.**
- ▶ **Detailed Problem Definition.**
- ▶ **Graphic Representation of Causes.**
- ▶ **Effective Solution Generation.**
- ▶ **Comprehensive Reporting Features.**

## Problem

The problem definition is easily customized to match your preferences and company standards.

## Analysis

The Primary Effect is the automatic analysis starting point.

The Node Menu allows you to quickly build a chart.

The chart automatically formats itself in a best fit.

The drag and drop feature allows critical freedom to rearrange the chart to fit an evolving understanding.

Feedback loops reduce the need to repeat cause boxes thus providing a more concise chart.

Endless workspace

OR logic

A holding area for unconnected cause boxes and causal paths stores charting thoughts and ideas.

Elaborate any causes or evidence with Notes and References

Display your evidence for each cause

## Analysis Guidance

A Wizard guides you through each step of the Apollo problem solving process.

The Rules Check encourages a thorough and accurate analysis

Advanced Evidence feature provides you an automatic selection of evidence types.

Action items are automatically created to address unknowns in the charting analysis.

Search for common causal relationships in different events with the Causal Element search.

## Sharing Information

The **RealityCharting™** files are small and easily emailed to anyone for review and input.

PDFs provide for easy sharing of information.

Exporting incorporates the analysis into other office applications.

Analysis can be combined with importing.

**RealityCharting™** Reader allows the viewer to examine the charts without the application.

Multiple printing options and formats available.

## Solutions

Solution Generation challenges each cause.

The Criteria Check ensures solutions will be effective and not cause other problems.

## Reporting

The Incident Report provides structure and consistency.

The Incident Report automatically captures useful information.

## Bonus

Detailed Help menu.

Installation is extremely simple and quick.

**RealityCharting™** Enterprise and individual license files are mutually compatible.

A tutorial is always available to review the operation of **RealityCharting™**.

Check for updates with a click of the mouse.