

Safety Capture™ For Safety Observation

SCANTRON®

Automated Data Entry



A WELL DESIGNED, WELL MAINTAINED SAFETY OBSERVATION SYSTEM CAN HELP TO CONTROL THE RISK OF INJURY TO PEOPLE, HARM TO THE ENVIRONMENT, DAMAGE TO PROPERTY AND LOSS OF PRODUCTION. IT CAN BE THE FOUNDATION OF A POSITIVE SAFETY CULTURE FOR YOUR ORGANIZATION.

The organization as a whole will gain, but individual employees can also see specific benefits. For example, managers find that rather than being 'responsible' for accidents, they are now responsible for an accident prevention process. For all employees, there is the extra reassurance that those closest to the work are now responsible for identifying and eliminating hazardous conditions or behaviors.

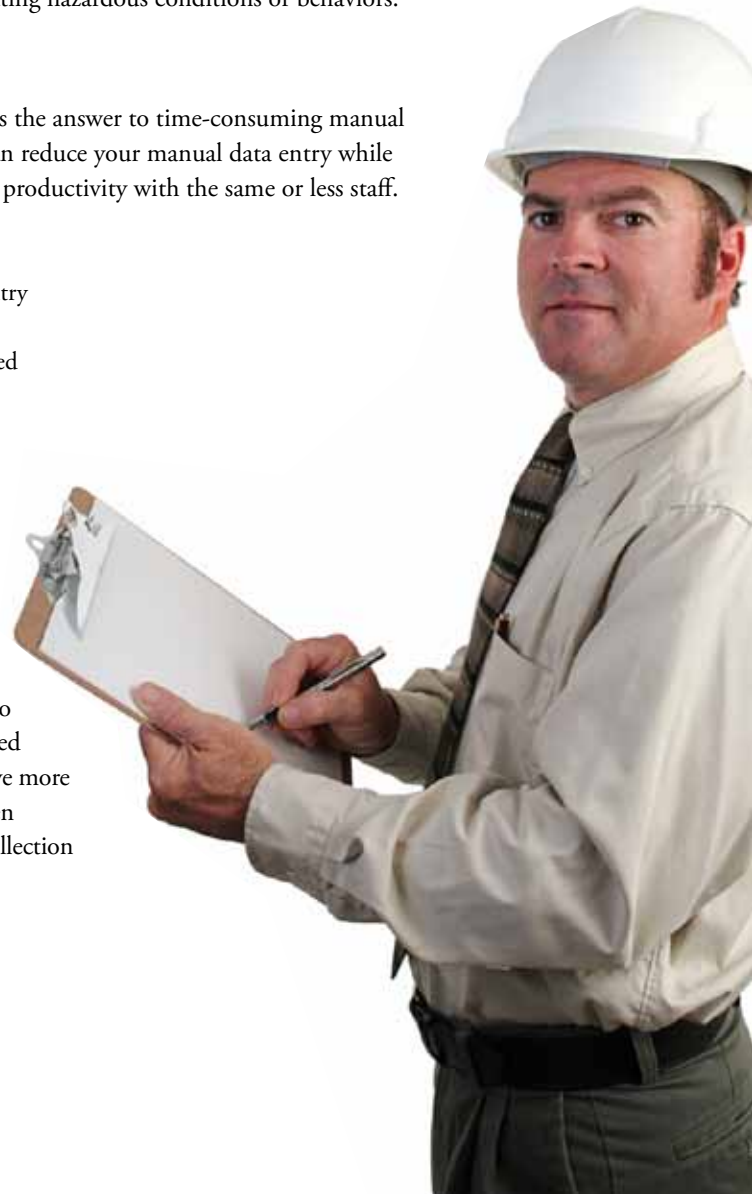
The Scantron Solution

Scantron's Safety Capture is the answer to time-consuming manual data entry. Our solution can reduce your manual data entry while increasing throughput and productivity with the same or less staff.

Our Solution will:

- Reduce manual data entry
- Reduce paper handling
- Increase processing speed
- Decrease errors

We have clients currently processing double or triple the amount of forms than previously utilizing the same or less amount of staff. Our approach allows you to increase your business without needing to hire. In addition to increased productivity, you also receive more accurate, insightful data even including the automatic collection of handwritten comments.





Identify



Scan



**Design &
Deploy Form**



**Recognize &
Enhance**



Intelligent Capture Solution

**Verify &
Validate**



**Export Data &
Images**



Scantron's Safety Capture Solution

Together, our iNSIGHT scanners and forms processing software are the core of Scantron's Safety Capture Solution. Our Safety Capture Solution allows you to scan your safety observation forms and automatically capture the data in an electronic format. Let our system do the work for you!

The Automated Data Entry Process

Design & Deploy Form

Our Scantron software has intuitive interfaces and tools to help you design scannable OMR/Image v can create and personalize forms to fit your specific needs and then print them at your location or with Scantron.

Scan

Completed forms need to be converted into useable data. Our software works with Scantron's iNSIGHT scanners to transform paper forms into digital forms. Once the form is scanned it stores the images in a variety of formats including PDF, TIFF, JPG, PCX, DCX, PNG and BMP. Our software supports the industry standard TWAIN and ISIS protocols. In addition to OMR, it also offers recognition engines that can read handprint and machine print.

Identify

After a form is scanned, document reference marks help the software differentiate one form from another. The software identifies a specific form and then recognizes the specific fields to extract data from, such as hand printed personal information, machine printed routine information and check marks.

Smarter, Faster Safety Data

Recognize & Enhance

Streaked, fuzzy or cut-off forms are difficult to process and require human correction. This can interrupt the automated collection process; adding additional labor costs and increased inaccuracy. To correct this problem, Scantron software de-skews and de-speckles scanned forms to provide a clean, readable image.

Our software can:

- Reads hand printed text in 18 languages
- Reads printed or typed text in 177 languages
- Recognize popular bar code formats
- Recognize handprint and machine print
- Compare logic and business rules to produce reliable results

Verify & Validate

Accurate information is critical for making the right business decisions. To confirm reliability of scanned data, our software rules can automatically be set to check against external databases or user-defined dictionaries. This process allows date, currency and character-specific formatting validation that improves accuracy and maximizes efficiency. The software will flag letters and numbers that are unclear and allow the user to quickly review them against the original scanned image, database or user defined rules.

Export Data & Images

Scantron software provides several export options. Processed data can be exported in XML, DBF, Microsoft® Excel and CSV (Comma Separated Values) file formats for seamless integration with existing applications such as Enterprise Resource Planning Software, Statistical Software, reports and web sites. It's also ODBC compliant, so images can be exported into databases and electronic archives in popular electronic formats including PDF, BMP, TIFF, WMF and PCX for later storage and retrieval.



A Unique, Total Solution

In the area of automated safety observation data collection, Scantron is the only company that offers a complete solution. Our comprehensive Intelligent Automated Data Capture Solution includes everything necessary to automate the manual data entry process.

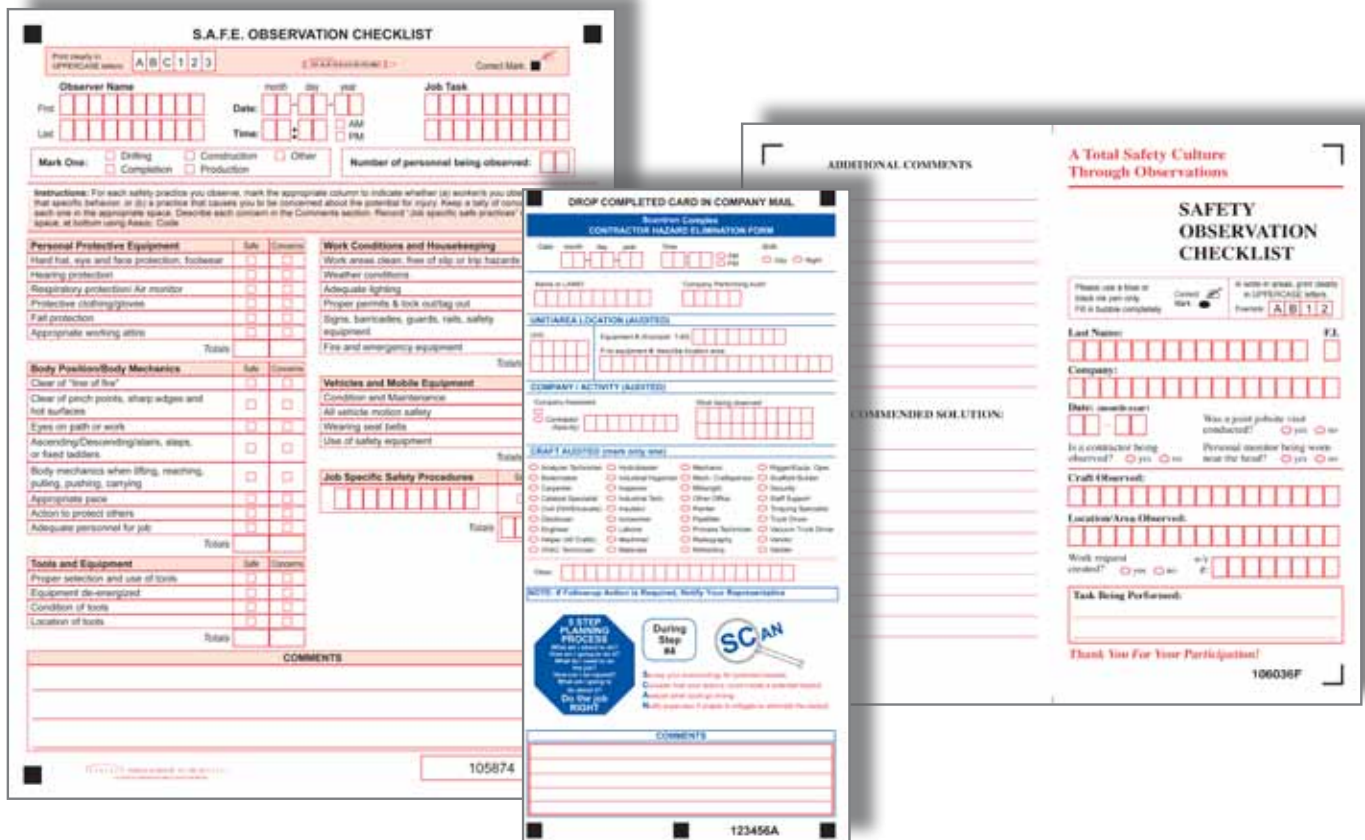
We have created a solution that provides an excellent means of addressing the human impact of safety and helps to eliminate unsafe or hazardous acts and conditions.

Give us a call and let us introduce you and your team to the new way of managing safety forms.

There's More!

Another fantastic feature about this system is that it can handle many different forms at the same time.

Do you have an Audit form, Timecard, Inspection form, Greenhouse Gas form or a Watch Card? This system can handle them all and more!



“We can help you with reducing manual data entry, reducing paper handling, increasing processing speed, decreasing errors and exporting data results into any application.”

Please visit us at www.scantron.com for a complete overview of Safety Capture system requirements or call us at (800) 722-6876 for more information.