In order to be compliant your operation must be able to provide an employee account of personnel during an emergency drill to a safe gathering point. Often there is no reliable count of the personnel on site so to provide an accurate count of the personnel missing is near impossible. The muster drill relies on manual tasks, including pre-printed lists of employees, grease boards, T-Cards, and VHF radio.

We recommend that any emergency system should be designed for 100% availability. Redundancy would include IT network, power network and devices including the data collectors (readers).

The AutoCrew (ACMS) software can be easily redesigned to allow for end user requirement, regardless of the vertical market. The ACMS design for safety drill could account for staff and personnel on duty depending on the specific drill.

Readers or data collectors will include the processor, entire database, battery backup and multiple methods of registration. Reader selection includes barcode, proximity, PIN, and biometrics for positive ID.

The ACMS provides not only how many are missing, but who is missing and where your employees are at the moment. The system provides the person who is missing and will include, name, rank, emergency number, area of work and next of kin, etc.

Web based technology that ports to any installed IT based system including wireless or cellular. The non-proprietary approach guarantees cost savings for the install and ongoing support.


MRT
Our automatic Muster system is an IT based solution that provides multiple management stations and an unlimited number of readers (data collectors) for real time situational awareness and readiness assessment. The system is suitable for both onshore and offshore industries, where fast evacuation and whereabouts of personnel is critical.

**Provides Real Time Reports** - Reports will appear instantly, as the drill is in progress, and will show who is in attendance, who is missing and who is at the wrong station or area. Within seconds the reports can be printed to multiple printers or accessed remotely through Enterprise Management.

![Muster Reports](image)

**Drill | Exempt: 4 | Counted: 191 | Missing: 3 | 98% | Total 198**

Any data that is captured in the system can be outputted to a report. Date and time of drill, type of drill, time to finish drill, time for each muster point to finish the drill, slowest muster point to complete drill, slowest person to complete the drill for each muster point, or exception reports.

![Drill Results](image)

Drill comparing results with historical record or industry standard