

As a manager, when returning home at the end of the day, do you remember 100% of what you worked on that day?

Do your operators remember 100% of the varying shift activities at handover?

Driving Shift Excellence

Risk avoidance is the priority in complex plants, but industrial accidents over the last 35 years have continued to be caused by human procedure – make sure you and your workers return home every day by DRIVING SHIFT EXCELLENCE.

Informed workers are a crucial layer of protection that keep the plant running safely. When you invest in how workers operate the plant daily, you tap into their expertise by increasing awareness and efficiency through Shift Excellence.

The aim of Shift Excellence is not to reduce your personnel through digitizing shift processes. It aims to fully utilize them by blending digital transformation with human judgment and awareness. It's about ensuring operators have all the information they need, when they need it, without relying

exclusively on disconnected data sources or human memory during shift operations.

Drive Shift Excellence by digitizing operations to reduce risk and improve compliance. Transform and connect operational processes such as:


- Shift handover
- Manual and automatic logbook entries
- Daily work instructions
- Operational orders

In a study of 50 industrial accidents that took place in the past 35 years, it was found that human procedural error has resulted in 321 fatalities, 1,165 injuries, and US\$151,480,000,000 from those sampled.

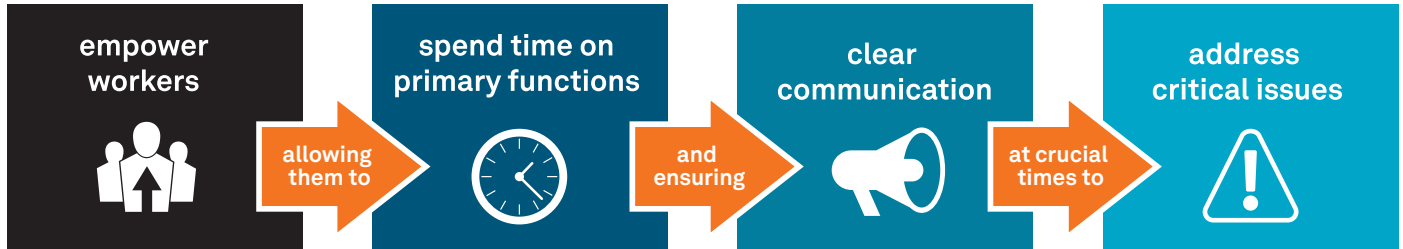


321 fatalities 

 **1,165** injuries

\$150 billion + 

Shift Excellence's instantaneous and automatic updates...



With these transformations from paper and spreadsheets, you will improve continuity throughout shift changes and break down traditional departmental silos to operate the plant as one team with high visibility, leading to higher accountability.

Automated and manual logging of events drive action and updates in real time. Operators digitally record and track events from the plant with mobile devices. Supervisors and managers have a near real-time view of the plant status and can escalate hazardous conditions to react faster.

At shift handover, the relevant information is automatically collected, organized, and presented in a shift handover report. A process that previously took hours is simplified with an integrated overview of the operational activities that are ongoing into the next shift.

See a reduction in your operating expenditures (OPEX costs) as incident rates drop while operator productivity and production reliability increase. Additionally, as workers feel safer and more productive, employee satisfaction will increase.

Reduce the risk as procedures are executed, information is collected, and decisions are made throughout the shift through Shift Excellence.

Incoming workers will have the confidence that they are aware of all potential hazards and conditions in the plant, and outgoing workers will have comfort knowing they have completed and communicated shift activities.



Risk avoidance is the top priority. Drive Shift Excellence and get home safely.

About Hexagon

Hexagon is a global leader in sensor, software and autonomous solutions. We are putting data to work to boost efficiency, productivity, and quality across industrial, manufacturing, infrastructure, safety, and mobility applications.

Hexagon's PPM division empowers its clients to transform unstructured information into a smart digital asset to visualize, build and manage structures and facilities of all complexities, ensuring safe and efficient operation throughout the entire lifecycle.

Hexagon (Nasdaq Stockholm: HEXA B) has approximately 21,000 employees in 50 countries and net sales of approximately 3.9bn EUR. Learn more at [hexagon.com](https://www.hexagon.com) and follow us @HexagonAB.