Helmet Detection

Technical Specifications

We provide your company with round-the-clock activity monitoring to ensure maximum safety for both your employees and the work environment

OVERVIEW & Features

Without qualified and quantified information, it is hard for safety leaders to validate acceptable risk parameters for their organisation and people. It is also difficult to measure progress toward accident prevention goals. We base our analysis on safety rules defined with the safety manager of your company. **Digifort Helmet Detection** offers a continuous detection of deviations from safety rules and near-misses at critical control points in your company (CCPS). The duration of a standard measurement campaign is 4-5 weeks. This process enhances safety leaders' effectiveness by providing factual and robust evidence to support decision making, or to coach involved employees.

- Set up measurement campaigns ranging from one day up to several weeks.
- Relevant events and their periodicity are automatically stored and categorised in a database.
- The service enhances the Behaviour Based Safety process (BBS). New sensing technologies to provide the best solutions based on human-computer co-operation.

- Digifort Helmet Detection offers systems to detect the use of Personal Protective Equipment (PPE). The system confirms that safety helmets are correctly worn when required. It notifies deviations immediately by acoustic or visual warnings. It can also be connected to an access control system or to a machinery control system: if safety rules are transgressed, access can be denied or a machine disabled.

With Helmet

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