





SMARTI PROTECT WITH AIQ

THE CHALLENGE



The monitoring of industrial facilities with CCTV systems is widespread, though in many cases, it remains passive, without any real-time actionable intelligence being derived from the footage.

Often-time, CCTV video footage is reviewed after an incident has occurred, rather than in real-time to monitor operations, analyze situations, and help change behaviors proactively.

As a result, more injuries may occur to crew or damage to industrial equipment, potentially raising OPEX costs, as preventable incidents occur in the absence of an intelligent, responsive and active CCTV system.



THE SOLUTION



INTELLIGENT OPERATIONAL SAFETY MONITORING

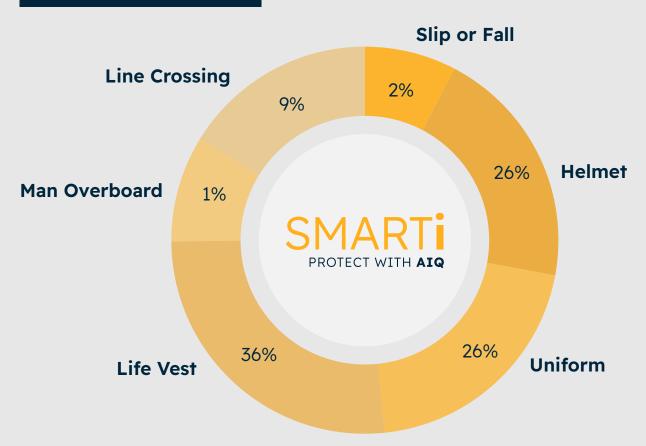
SMARTi is an application within AIQ's Protect vertical.

Based on an intelligent AI solution, SMARTi is designed to improve safety in industrial environments and drive 100% HSE culture.

The solution features intelligent monitoring, detection, and reporting capabilities for hazardous and potentially hazardous situations, which can be communicated to personnel for actioning.

SMARTI AI server connects to existing CCTV infrastructure to deliver an intelligent AI-enabled CCTV solution, with instant incident alerts capable of being generated and fed to the application's centralized command center for immediate actioning.

EVENT STATISTICS BY USE CASE (Sample)



VALUE & BENEFITS



SMARTI PROTECT WITH AIQ



The best-in-class AI-enabled CCTV solution to increase occupational safety, helping identify and prevent or reduce the number of accidents





24/7

Centralized, 24/7 monitoring of enterprise-wide HSE compliance



90%+

Accuracy of detecting HSE violations



<2 Sec

Reaction time from violation to alerting



1B+

Currently performing over 1 billion predictions a day for clients



DISCLAIMER

This booklet contains numerical data that has been sourced from our esteemed clients. It is important to note that these figures are provided in the context of their respective business operations and have been shared with us for the purpose of this booklet.

Please be aware that client-sourced data can be subject to various factors that may influence its interpretation.

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