

A leading global FMCG company was able to reduce the incidents on shopfloor by 90%

Challenge

A leading global FMCG company faced challenges with ensuring workforce safety compliance was challenging due to manual monitoring processes and the high risk of human error.

Approach

Enhance workforce safety by using computer vision to monitor compliance with safety protocols, such as wearing protective gear and following safety procedures.

Outcome

Installation: Cameras were installed in critical areas to monitor worker activities.
AI Model Development: Computer vision algorithms were developed to detect safety gear and identify unsafe behaviors.

Solution

The automated safety compliance system used real-time video analysis to ensure workers adhered to safety protocols, such as wearing protective gear. It generated alerts for non-compliance, allowing for immediate corrective actions.

Key Results

Adherence to Safety Standards



90% Reduction
In shopfloor incidents

About Straive

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