



Wipro's Personal Protective Equipment (PPE) Surveillance and Compliance Solution

with SAP Cloud Platform

Introduction




The current pandemic requires increased containment measures and necessary precautions to be taken at places where people congregate (E.g. hospitals, malls and business parks). The usage of Personal Protective Equipment (PPE) is recommended in some sensitive areas. Identifying non-compliant cases in real time and mitigating actions will be crucial for safety and prevention of the spread of the contagion.

Wipro's PPE Surveillance and Compliance Solution ensures adherence to these safety norms by identifying non-compliant cases and enables appropriate mitigation steps.



Faster identification of breaches to ensure compliance in real-time

Key takeaways

-  Image processing for surveillance and compliance
-  Dashboard view of alerts for various areas under surveillance
-  Complete alert life cycle management

Features



Automatic surveillance of PPE non-compliance based on real-time CCTV image analysis



Role-based rapid and automatic alert mechanisms



Integration with SAP S/4HANA to manage work orders and capture costs of mitigation



Audit trails of PPE non-compliance and take corrective actions



Manage surveillance and non-compliance driven by SAP Cloud Platform services

Key benefits



Proactive risk mitigation to prevent the spread of contagion



Reduced disruption and ensure business continuity through rapid detection and mitigation actions



Manage surveillance and non-compliance through handheld devices



Complement with current standard operating procedures

Automatic alert mechanisms to take appropriate mitigation steps

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