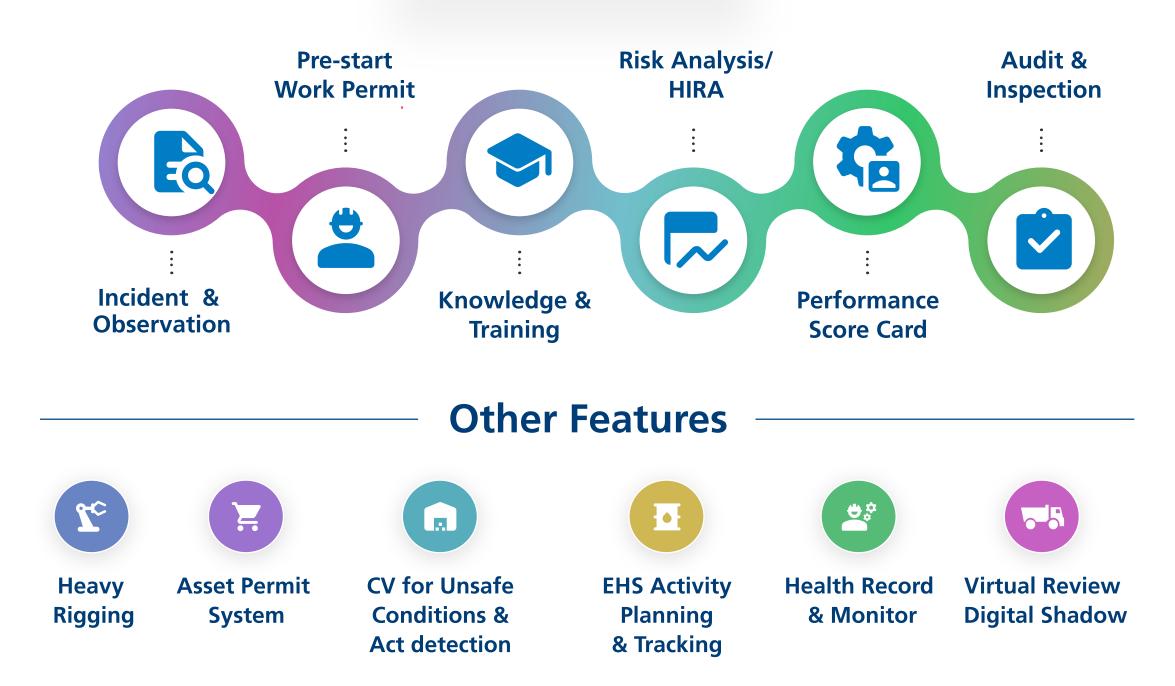# Worker NXT : Environmental, Health & Safety (EHS) Solution across the industrial landscape with Industry 4.0

Worker NXT strives to enhance workplace efficiency, ensure safety compliance, and elevate productivity by providing a holistic platform that caters to the multifaceted demands of modern industries. It also focuses on optimizing workforce potential and creating a safer, more efficient environment.

Worker NXT effectively and efficiently manages EHS, occupational Health & Safety for Process compliance, Proactive & reactive Safety measures, enables ISO compliance.

Evironment Health Safety

Worker **NXT**

Pre-start Work Permit

Risk Analysis/ HIRA

Audit & Inspection

Incident & Observation

Knowledge & Training

Performance Score Card

Other Features

| Heavy Rigging | Asset Permit System | CV for Unsafe Conditions & Act detection | EHS Activity Planning & Tracking | Health Record & Monitor | Virtual Review Digital Shadow |

Use Cases

Pre-Start | Work Permit
Planned Activities Execution With Sops
Pre-Start For Every Activity
Work Permits For Critical Operations OTP Based
Validations For LOTO

Incident & Observation
Mobile Based Reporting
Preliminary Detailed Investigation – 5 Why, Fishbone
Leading Indicators – Observation Reporting
Behavior Based Safety With Sops.
Training Alert Against Repeated Offenders

Knowledge & Training Management
Document Library, SOP Repository,
AI Cognitive Search Across Legacy Data,
Training Schedule & Recording, VR AR Based
Training On Safety (65+ Modules)

Audit & Inspection
End-To-End Audit Process From Scheduling To
Findings, Submit Compliances And Assign Scores,
Ability To Perform Periodical Safety Inspection Of
Assets, Facilities And Equipment

Risk Analysis | HIRA
Hazard / Hazardous Event Identification
Risk Profiling Pre-Definition & Applying Scoring
Mechanisms - Sigma Zi, 5 Digit FRS Code, Risk
Score Formula, Job Safety Analysis (JSA)

Performance Score Card
EHS Excellence Scoring For Projects, Employees/
Stakeholders,
Business Vertical Scoring Systems,
Sub-Contractor Evaluation

Usage Stats

| 35,000 + User Base | 1000+ Operating Project | 5+ Industry Groups | 600,000+ Submission Per Month |