

# NEOEHS

Occupational Safety &  
Health Management System  
To the Findings and Beyond

# INDUSTRY 4.0

# NEOEHS


To the Findings and Beyond



HSE MASTER TECH  
SOLUTION

HEAL HEALTH, BE SAFE & CARE ENVIRONMENT

[www.hsemts.com](http://www.hsemts.com)



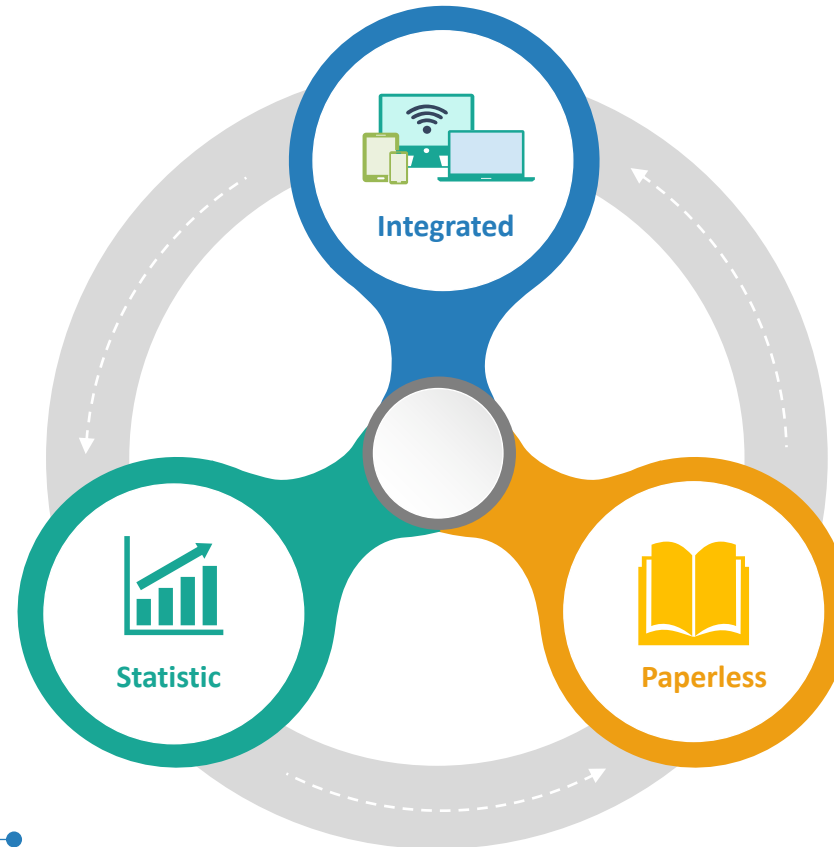
# BENEFITS



**NeoEHS Safety Software** is designed to create more empowerment and accountability so that the team members can move towards organizational goals and objectives through our EHS Software.

## Computed Statistic

High level reporting & analytics that provide a whole range of information for real insight through our EHS Software



## Effortless Integration

Our dynamic system is easily integrated with any technology platform



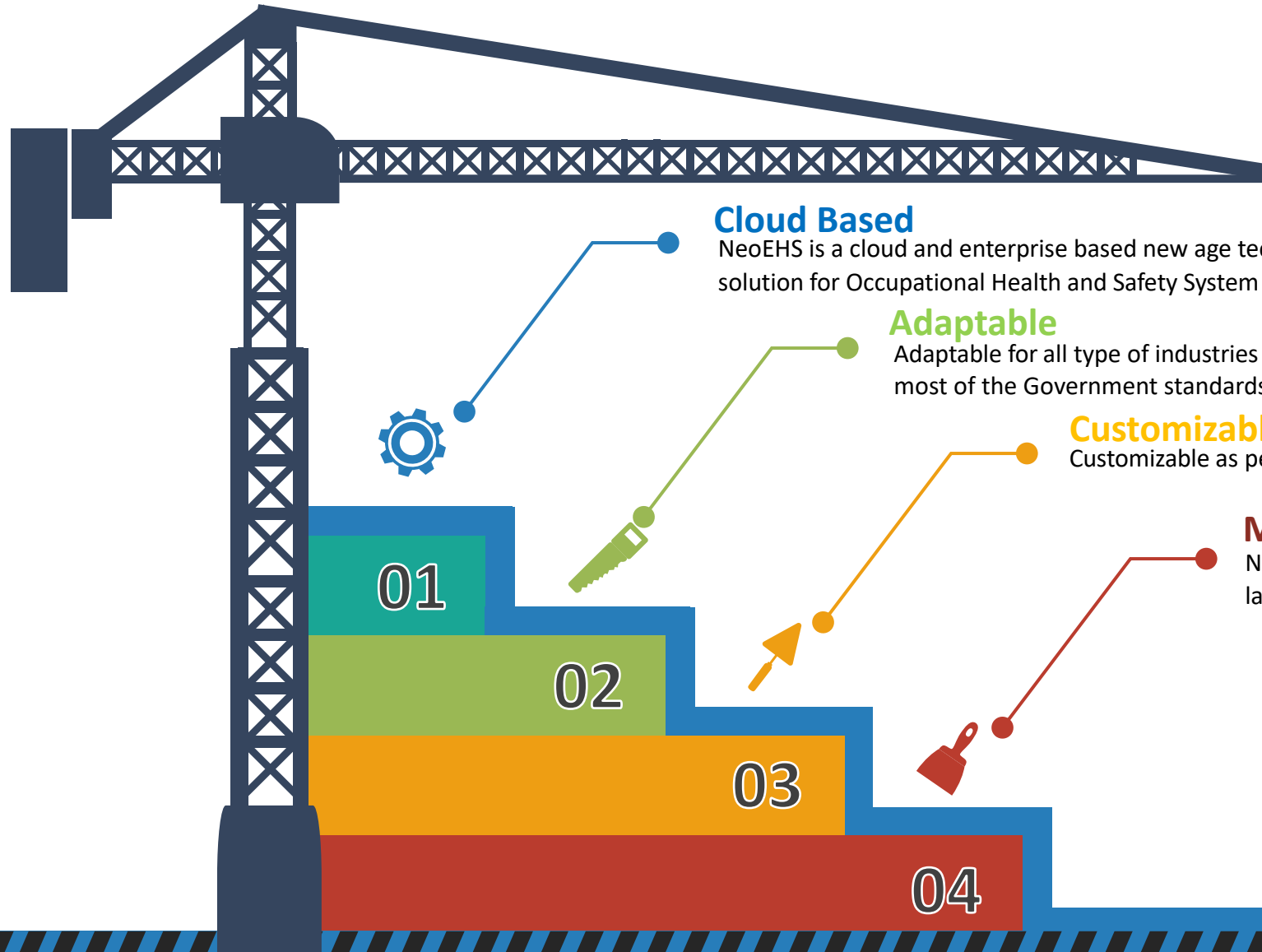
## Paperless Operations

Other than helping the Environment, its also fast & easy

# FEATURE NEOEHS

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Solution



## Cloud Based

NeoEHS is a cloud and enterprise based new age technology solution for Occupational Health and Safety System

## Adaptable

Adaptable for all type of industries and has compliances with most of the Government standards

## Customizable

Customizable as per organization requirement

## Multiple locations & Language

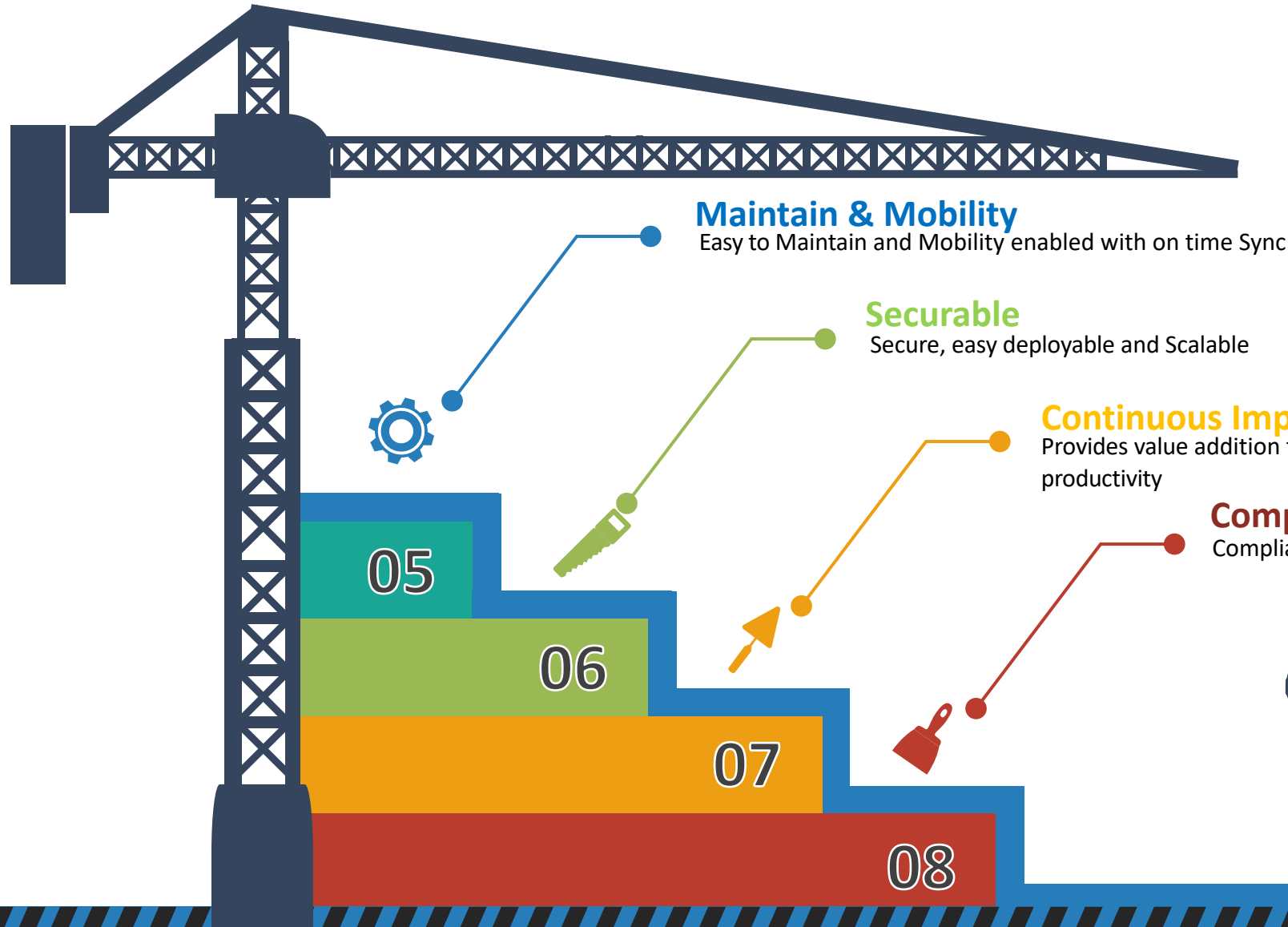
NeoEHS will provide solution to meet multiple locations and languages



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# Excellence Module

## Permit To Work Management

We help to control the employees, contractors and third party to manage their work under organized specific locations with prior weather forecast information.



## Risk Management

Revolutionizing risk management with automated technology to streamline tasks and providing structure. EHS Management Software empowers companies to manage safety performance and ensures compliance.



## Hazard Management

Technology is applied to improve and provide a systematic process to ensure hazard is managed and controlled well



## Incident Management

A comprehensive Incident Management System which includes Emergency Alerts for any unplanned event that can cause deaths or significant injuries to employees, customers, or the public

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# Excellence Module

## Inspection Management

Providing a clear framework to ensure reliability in the inspection. The automated forms and checklists ensure proper monitoring and early detection of problems

## ToolBox Meeting

This is a two-way process which includes both information about safe work practices and also encourages the feedback.

## Emergency Management

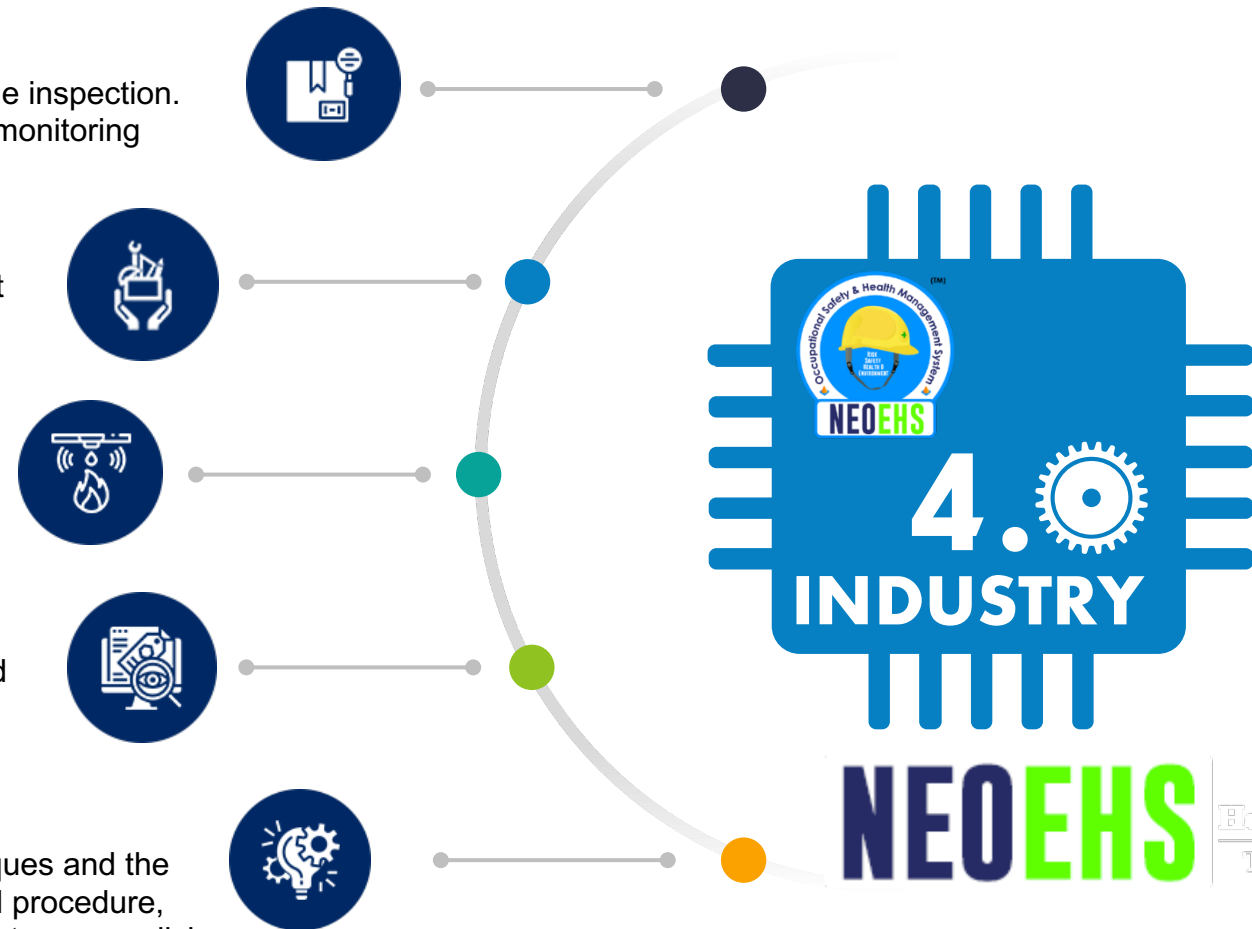
**NeoEHS** does not only focusing on fast Emergency Response but also to establish an organizational structure and procedures for response to major emergencies.

## Audit Management

Audit Management is a primary tool for recording, reporting and analysing, it is good to identify weaknesses and improve them

## Project Management

Providing a high-level view of project tools, techniques and the phases with "automated technology". Agenda of all procedure, techniques, information, aptitudes, and experience to accomplish are intended to achieve destinations



# Excellence Module



## Waste Management

Monitoring and scheduling all waste handling practices.

## Equipment Management

Equipment calibration is one of the primary processes in equipment management apart from tracking. The framework prompts an auspicious update

## Machinery Management

Guaranteeing all gear is going along to the standard prerequisites

## PPE Management

The system ensures which is provided to employees as directed and in accordance with training, instructions or information received.

## Training & Certificate Management

Tracking the authority requirements, the competence of professionals. Automated reminder on renewal notices and applications are provided by the system.

## Live Tracking System

Safety inspection, sampling, survey and walkabout ensures workplace is risk free

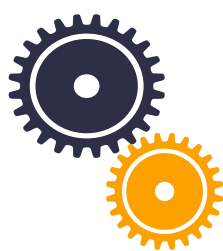
## Chemical Management

Ensure more effective work practices such as correct storage, handling, use and disposal of chemicals



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# KEY ELEMENT



## Dashboard

- Individualized Dashboard
- Supervisory Dashboards
- Top Management Dashboard

## Health Management

- Allocation of sites and employees to Doctor Occupational Health Impacts
- Standards & Library Monitor by self-update by employees



## Operating Unit/ Location

- Unit details with location demographic details Unit type and function definitions
- User action permission definitions – Add / Modify / Delete etc.

## Project / Job

- Project Lists / Employees / Policies / Task



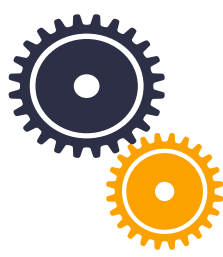
## Employee Management

- Employee Registrations / HR integration
- Employee Personal Health Details

## Hazard Management

- Facility to access and record the Hazard Identification Immediate notification to intend parties though email, mobile app and SMS.
- Status on Hazard identification, timeline, progress and completion status





# KEY ELEMENT



## Incident Management

- Incident Investigation , Team formation , Review committee
- Finding Recording , Response Action tracking



## Audit Management

- Audit checklists and forms
- Audit finding recording / online/ offline / mobile  
Audit Report Generation



## Emergency Management

- Response Team allocation / periodic amendments
- Expiry management for first aid products and medicines  
Facility for staff to access/read and print



## Expired Alert Setting

- Equipment Alert Instant Notifications
  - Enables Alert type and Formats



## Equipment Management

- List of equipment for each location, project
- Work Classification of personal protection equipment (PPE) Online request for equipment, allocations and issue



## Material Management

- List of materials for each location, project and work  
Online Request for Material
  - Material Availability & Stock



## Security System

- Guard Tour System for ports
- Port Security System(Visitor Management)



- Task Icon.
- One click to next action



- Notification Icon
- Overall system notification



- Different types of Data carts from various modules.
- All Charts in dashboard can be customizable



- Calendar with events
- Meeting reminder



- Different level of audit Report Statuses



# DASHBOARD



# RISK ASSESMENT



- MAIN NAVIGATION
- Dashboard
- Master
- Project Management
- Risk Management
- Incident Management
- Toolbox Meeting
- Training & Certification
- Audit Management
- Work E-Permit System
- Policy Management
- Safety/PPE Equipments
- Chemical Management
- Waste Management
- Hazard Management
- Emergency Management
- Employee Tracking
- Machinery Management
- Inspection & Observations

Risk Assessment View

Task Details

Task ID	TSK-00125	Task Name	test
Task Start Date	16-09-2019	Task End Date	17-09-2019
Created On	13-09-2019	Project	test
Location	Manchester	Unit	Unit MA 1
Task Description	test	Assigned Employees	Edward Dawson

Hazard - 1

Hazards Name	rf	Hazard Category	Combination of Special Risks
Severity	Major	likelihood	Rare
RPN	Medium	Range	10

S.I	Existing Control	Type Of Control	Likelihood	Severity	RPN	Employee
1	Use the correct ladder for the task	Level 1	Rare	Minor	Low	Edward Dawson

Likelihood VS Severity



# Audit Management Screen



## MAIN NAVIGATION

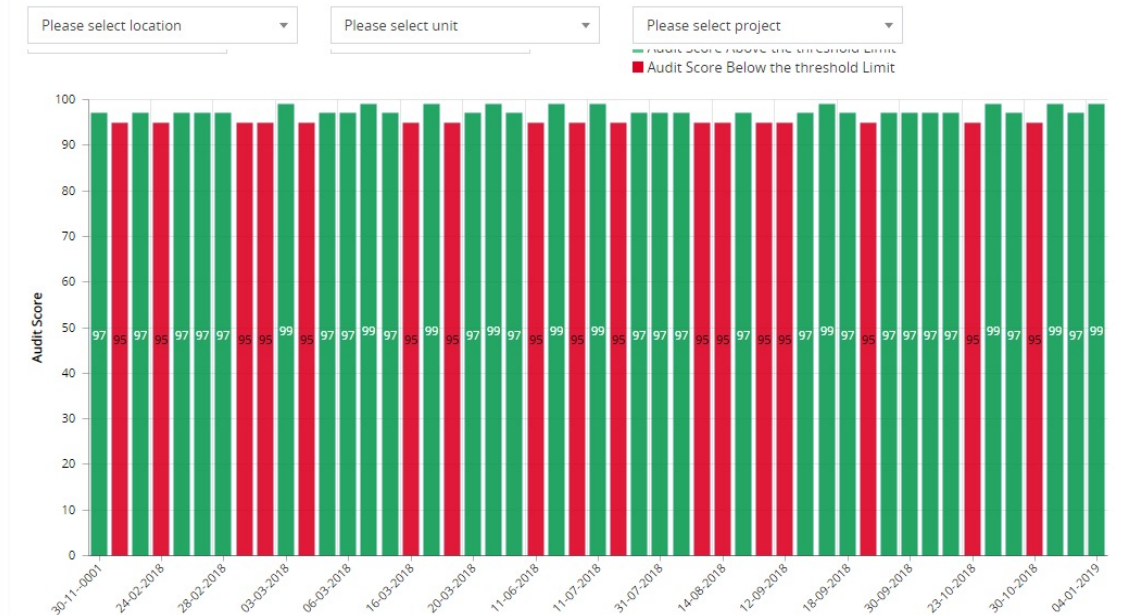
- Dashboard
- Master
- Project Management
- Incident Management
- Emergency Management
- Toolbox Meeting
- Hazard Management
- Safety/PPE Equipments
- Work E-Permit System
- Audit Management
  - Master
  - Dashboard
  - Audit Plan
  - Audit Report
  - NC Form
  - Audit Score Card
  - Overall Audit Report
- Waste Management
- Certificate & Training
- Employee Tracking
- Chemical Management
- Machinery Management

Audit Management / Dashboard

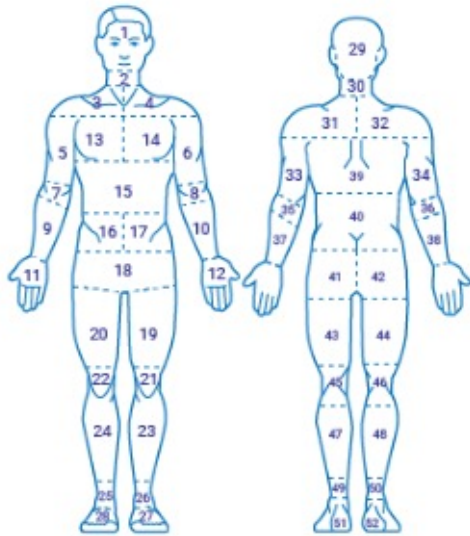
## DASHBOARD



## AUDIT SCORE



# INJURY NOTIFICATION SCREEN



## Types of Injury

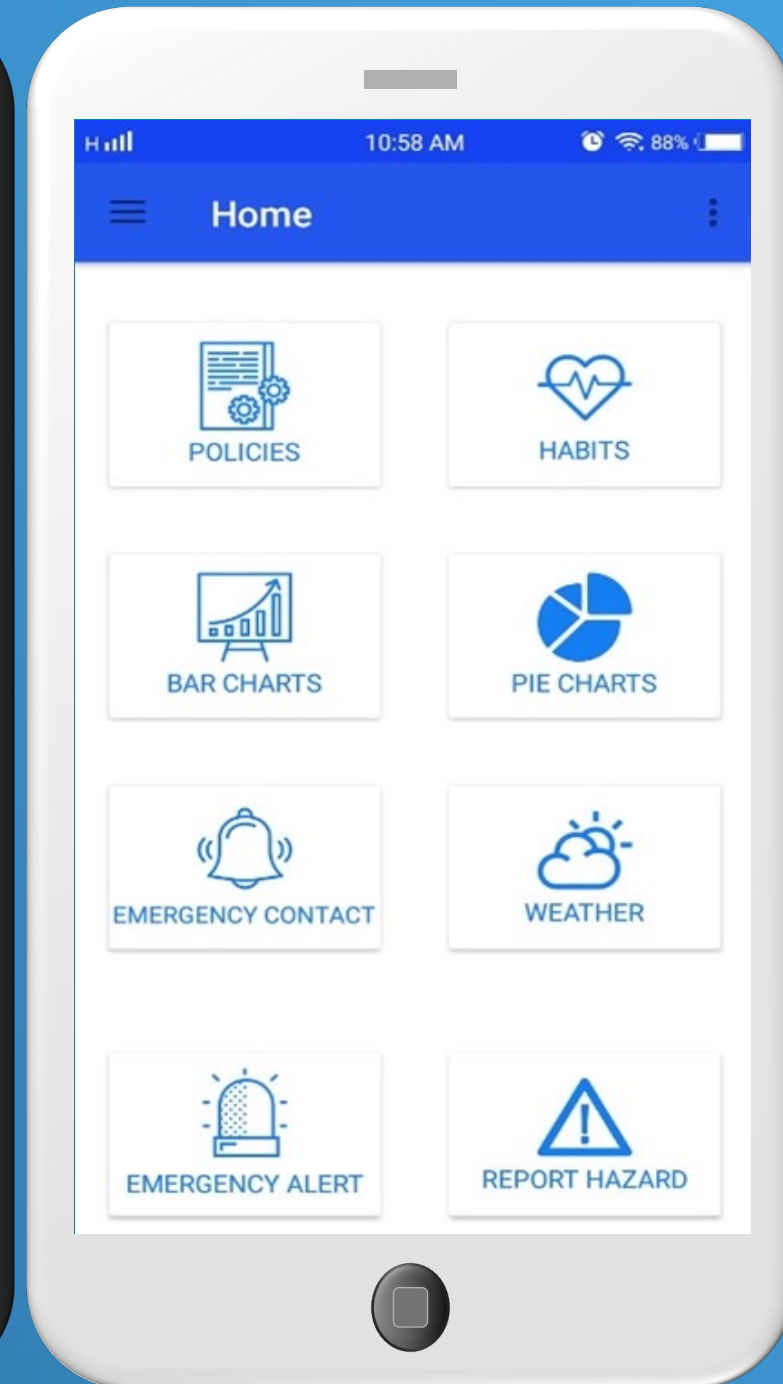
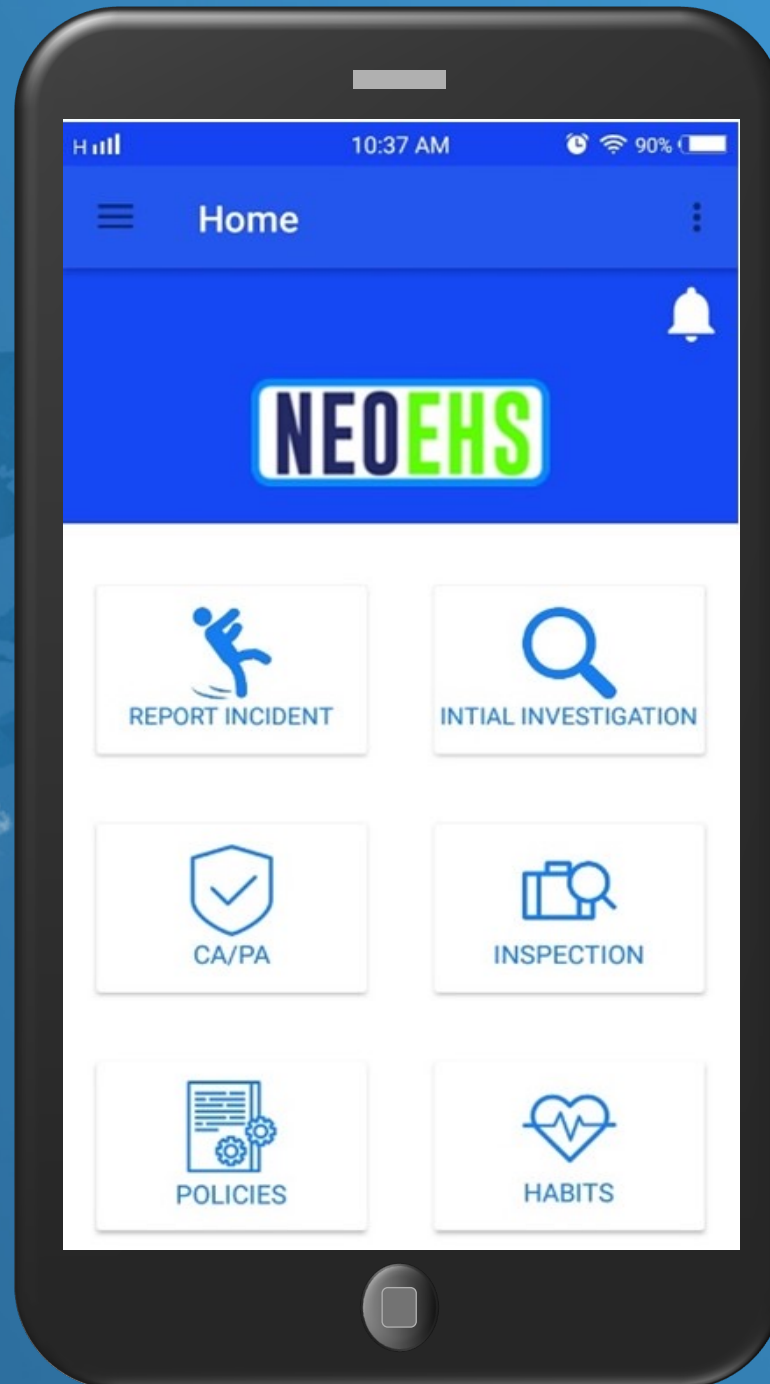
- ☐ Abrasion ☐ Bruise  
☐ Fractures ☐ Dislocation

## Injury Notification Form

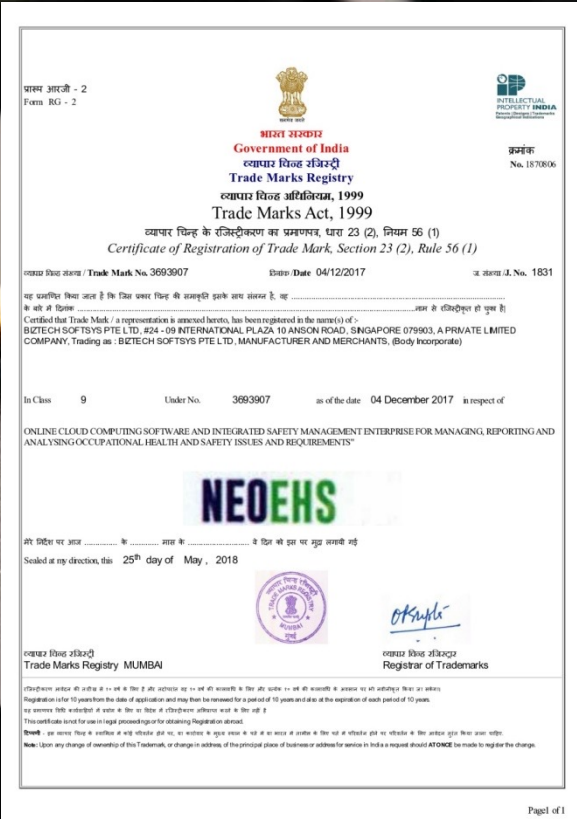
Name	ArdhasEmployee1	<input checked="" type="radio"/> Injured Person <input type="radio"/> Involved Person	
Gender	Male	Category	Select
NRIC / Staff ID No.	N3253	Date of Birth / Age:	08-08-1990
Nationality / Race:	Indian	Contact No.:	654123
Location	Megaplex	Designation:	Human Resources Execut
Address:	chennai	Length of Employment:	196 days

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Mobile Screen



# TO THE FINDINGS & BEYOND



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# ACCREDITATION



# Customer Satisfaction

We are the best in ensuring the business with best environment safety beyond the expectations. We are a leading results-driven organization that loves bold ideas. By creating strategies tailored to all industries business needs, we are the best in ensuring the business with environment safety in a crowded market.

Our mission is to transform the workplace making it safe for the workforce and the machinery. Through our Occupational Health and safety software we will continue to deliver the best digital solution to ensure organizational goals and business objectives are achieved.



**NEOEHS**

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## OUR CLIENTS





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# Thank You

We appreciate your valuable  
time and support