

Driving better 'Safety and Sustainability' outcomes through Digital Transformation



In today's world, organizations must integrate Digital Technologies and Innovative Solutions into their overarching operational framework to standardize business processes and build vigorous governance, thereby driving robust compliance.

This will help in early identification and reporting of near-miss events, reduce workplace injuries, mitigate risks, improve productivity, meet global regulatory regulations, drive sustainability & hence optimize overall performance outcomes.

The spent on EHS softwares is expected to increase significantly, to the tune of over USD 2 Billion by 2025, which is over a 10% CAGR from 2020 figures.

YASH - EHS and Sustainability Solution Portfolio

Climate Change (Environment)

- Environment Management (EM)
- GHG/ Emission Accounting
- Sustainability Footprint Mgt (SFM)
- Waste Management (WM)
- Sustainability (CDP,ESG) Reporting



Health & Safety (Operational Risk)

- Incident Management (IM)
- Risk/ Hazard Assessment (RA)
- Occupational Health (OHS)
- Permit to Work (ePTW)
- Audit Management (AM)



Product Compliance & Stewardship

- (M)SDS/ Label Management
- Product (& REACH) Compliance
- Dangerous Goods (DGM)
- Product Marketability & LCA
- EHS Regulatory Content (ERC)



Key Business Outcomes with Digital EHS Solutions

Standardised business processes and Integrated global operations

Elimination of up to 80% manual data entry processes (quick and efficient)

Industry benchmarking on injury data, emission and compliance requirements

Smart dashboard to monitor & record Energy, Water, Waste consumption and trends

Increased stakeholder's commitment with auditable & presentable outcomes

Integrated data analytics for a real-time visibility and driving efficient decision making

YASH Technologies is a highly 'regarded & matured' consulting partner around EHS & Sustainability solution space, supporting varied global clientele for over two decades.

YASH EHS and Sustainability Solutions

- Solution design and strategic roadmap
- Business case and Proof of Concepts (PoC)
- EHS solution implementation
- Integration and Global rollouts
- Remediation and solution upgrades
- System maintenance and support (AMS)



EHS Regulatory Content Management

- Regulatory content (ERC) update
- Safety Data Sheet (SDS) authoring
- GHS (CLP/HCS) classification
- Label templates design and release
- EHS data management (cleansing, migration)
- SDS portal, hosting and compliance helpdesk



Sustainability (& compliance) Consulting Services

- EHS System/process evaluation and standardisation
- Set-up framework for sustainable supply chain operations
- Global regulatory reporting (CDP, ESG, OSHA, HSE etc.)
- Sustainability consulting and advisory services
- EHS trainings, assessments, and workshops
- Third party solution integration and rationalization



Why YASH for your EHS and Sustainability Transformation?



Our relationship with YASH team has never seen the hour or day in which they did not live our long and strategic EHS Vision! Due to their tireless effort, our program has delivered on time, on budget roll-outs of the YASH EHS Management system at 36 plants, supporting over 15K employees.

- Sr. Director, EHS Global Operations

