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DIGITAL SOLUTIONS

SYNERGI™ LIFE

Environmental Management module

An environmental risk assessment and sustainability management software system supporting international environmental standards.

Environmental risk assessment

Companies that address environmental challenges through analysis and by understanding potential threats and opportunities are realizing benefits in a globalized market. Although the future direction of international environmental measures, sustainability principles and commitments is still very much a work in progress, successful businesses are setting higher internal standards each year. The Environmental Management software

module in Synergi Life supports these internal standards as well as recognized protocols for reporting and consolidation of data, such as GRI, CDP and other local legislation.

The Environmental Management Module in Synergi Life is built with local and global compliance and best practice knowledge in mind and will support you in demonstrating the ability to manage, measure and communicate positive results.

Comprehensive sustainability management software

The Environmental Management module in Synergi Life supports all phases in environmental risk management, such as planning, conducting, monitoring and measuring of progress for environmental and sustainability activities. It allows companies to follow all environmental issues from unplanned spills to measuring of constant energy, material and water consumption to waste handling and monitoring of releases and emissions. It can be used to create a number of KPIs and frequencies compared to identified targets and historical trends and performance.

Document weak spots and improvement areas

All proactive environmental management activities such as environmental impact assessment, lifecycle assessment, and environmental audits can be handled in the system. Risks, non-conformities, and observations are analysed, classified and evaluated to document weak spots and improvement areas. The integrated action management feature will allow companies to create full environmental improvement plans with cost/benefit analysis, due dates, responsibility identification and a follow up process with automatic notifications and reminders.

Environmental resource management

Synergi Life will support the deviation and permit management process to control short and long term deviation needs. The data input forms combined with the inbuilt search, reporting and favourites functions in Synergi Life accommodate most compliance requirements for internal and external stakeholder and authority reporting.

With Synergi Life's Environmental Management module you can:

- Become a leader in sustainability reporting and environmental resource management
- Learn from best practice knowledge for companies responding to environmental challenges
- Eliminate extra work involved in aggregating spreadsheet data
- Report and monitor periodic environmental influence
- Report and monitor acute influence to environment through incident management
- Create periodic results reports
- Balance performance against targets
- Calculate and aggregate continual energy use and greenhouse gas emissions
- Initiate energy-saving measures that cut cost
- Perform environmental audits (ISO 14000 series)
- Support and strengthen internal and external environmental profile
- Easily report and create analysis of incidents, periodic activities and indicators
- Calculate normalized values and KPIs
- Aggregate and align KPIs and performance data across units, sites, processes etc.