
Occupational health and safety management

CATL sets up the safety culture of "safety first", implements safety one vote veto and responsibility pursuit to the end. Risk prevention and control, accurate identification of hazards, scientific response, and effective management.

System certification

CATL has established the ISO45001 occupational health and safety management system, and has established the occupational health and safety management manual, safety production management policy, occupational health and safety operation control procedure and other system documents under the guidance of system standards, which have standardized the operation behavior of personnel and reduced the occupational health and safety risk in production and operation. It has obtained three-level certificate of safety production.

Safety production responsibility system

In order to ensure the safety of employees, CATL has established the safety production responsibility system, which stipulates the safety responsibilities of personnel at all levels of the company, and organizes all staff to sign the safety production responsibility statement.

Education and training

The CATL-EHS education and training group is committed to promoting the orderly development of the company's safety training by formulating and implementing the company's safety education and training system, so as to enhance the comprehensive safety awareness, safety knowledge and safety skills, including "three-level safety education", special post training (special operation, special equipment, safety production management personnel, etc.), safety culture publicity, regular safety training, etc.

Safety management of production equipment and facilities

CATL company has input many years of practical experience and accident hidden danger, summed up and developed new plant construction enhanced standard requirements and equipment safety checklist, applied the standard to the whole life cycle of new plant construction and equipment development, and improved the safety problems caused by inadequate design of plant and equipment from the source.

Construction safety management

In order to standardize on-site construction and reduce accidents, CATL has established a supplier's life cycle safety management process, strictly implement construction approval and safety inspection, and carry out on-site special investigation and rectification to ensure on-site construction safety.

Contingency management

CATL has established an emergency assault team with advanced automatic fire alarm system, which can realize real-time monitoring of the whole plant safety, and regularly organize emergency drills for production safety accidents, so as to prevent the expansion of accidents in time and minimize the injury, loss and impact of accidents.