



EAST corp[®]

Think-Tank for Safety - Health - Environment

www.eastcorpgroup.com





ABOUT US

East Corp was not born—it was built. Built on a collection of thoughts; gaps in our fields, systems and resources. We are thought leaders, collaborators, communicators, forward- thinkers. We are a professional Engineering and Technical support driven company. Engineering, Audits, Safety Management and Training are four pillars of our business. Our solution offerings are on; Fire Management, MEP engineering Management, and EHS Management. The team of dedicated engineers, supporting each vertical, are qualified and committed to solve customer issues pertaining to each vertical. Some of the areas we support to customers;

- Code Consulting
- Design calculations
- Performance-Based Design - Seismic, Hydraulic design for Fire systems
- Third Party Plan and Drawing Review report
- Systems Design and engineering - Fire, PHE, HVAC and Electrical systems
- Hazard and Hazop study
- Audits and Surveys
- Piping supports and Fittings - Value Engineering
- Energy Management and consulting
- Safety studies, manuals and procedures
- Emergency and evacuation planning
- Qualitative risk assessment
- Maintenance Management
- Training

MEMBERSHIP



East Corp is a professional Engineering and Technical support driven company.

Engineering, Audits, Safety Management and Trainings are four pillars of our business.



Engineering Solution Center

At ESC, Team of dedicated engineers to solve design and engineering problems for contractors, engineers and building owners. Our Value engineering helps to optimize the design and cost for contractors.

We provide technical support to OEM for their products and systems for unique value propositions.



Audit and Risk Management

Our Audit programmers are Systematic, documented, objective reviews of systems, operations, and practices to verify that environment and safety standards such as code, regulations, company policies and consensus standards are met.



Safety Compliance Management

Safety, Health and Environment is one of the corporate challenges. The challenge is due to lack of skilled resources, tools and knowledge. Our corporate solutions help EHS staff to support them in terms of reports, study and code compliance.



Training and Awareness Center

Training is the key for every organization for creating safety culture, enhancing the knowledge and building the confidence on safety systems.

We at East Corp conduct systematic and professional (customized and preset) training modules designed for individual to masses. We help in building the safety culture within the organization by way of conducting regular onsite training and events programs.

VISION: We aim to be the recognized expert in our industry and preferred technical support Company to do business with and to work for.

Purpose: To look for problem - solving solutions, innovations in the area of Safety, Health and Environment.



WHAT WE DO?

APPLICATION ENGINEERING:

Technology programmers and applications, design calculations for Seismic sway bracings, Hydraulic Calculation report for Fire sprinkler and Hydrant systems, Design calculation for hangers and supports for piping systems, Flow delivery time calculations, Gas flow calculations, Fire load calculations, Material take off and Pipe stress analysis.

DESIGN AND ENGINEERING:

System Design and Engineering - Fire, MEP and Lightening protection system etc. Preliminary and detailed design (engineering plans and specifications), performing risk Identification/ analysis/ mitigation. Typical associated tasks include but are not limited to developing of computer-aided design, review/preparation of design basis, detailed specification preparation.

FIRE AND LIFE SAFETY AUDIT:

The objective of this programme is to review and record the current system, procedures and verify the risk associated to Life safety so that user or AHJ involved can draw action plan to mitigate the risk and improve the fire safety measures in line with the set codes and standards criteria. A facility owner can draw an action plan to implement the recommendations based on gap analysis.

RISK AND THREAT ASSESSMENTS:

This involves detailed examination of all security threats, weak points and possible scenarios thorough and systematic appraisal of all threats based on the existing situation. Detailed breakdown of all security gaps and action plan to rectify them (with a focus on security personnel) helps owner or operator to mitigate the security risk of the property and life.

THIRD PARTY COMMISSIONING AUDIT:

The Fire and MEP systems installed by contractors are usually not witnessed for performance checks and hence either under-utilized by owners or not 100% in performance. The rigorous commissioning audit done by our expert engineers at the time of handing over of systems, benefits operator to understand the system better and get the right value of the investment on system purchase for the intended purpose.

THIRD PARTY RISK INSPECTION:

Property Pre-Risk Inspection for commercial, industrial, building plants, machinery, etc as Value Added Services for PAN India Locations.

LIGHTENING AND SEISMIC FEASIBILITY SURVEY:

East Corp experts, who are trained on respective local and international codes for effective design and implementation of Lightning and Seismic protection, conduct a feasibility survey at your plant site and provide a performance-based review report for owner consideration.

MAINTENANCE MANAGEMENT:

Fire system maintenance management program aims to provide the code compliant advisory services to follow the best maintenance practices for improving the life cycle and helps operators in record keeping, accident history, and inventory management in order.

INTERNAL AND QUALITY MANAGEMENT SYSTEMS

AUDIT: These internal audits are planned to determine whether the quality management system conforms to the planned arrangements /requirements of specified International Standard and to the quality management system requirements established by the organization and is effectively implemented and maintained.

ENERGY AUDITS AND CONSULTING:

At East Corp, Energy Solutions is not a mere business but a mission for Optimum Use of Energy by systematic way leading to energy conservation. It helps your clients to reduce their carbon footprint and strengthen the noble movement to save our planet against global warming and other environmental issues.

We understand better the specific needs of the clients and the most appropriate, comprehensive and cost-effective solutions can be offered in the field of Energy Audits, Assessment and Evaluations.

- Energy Audits
- Energy Efficiency Consultancy
- Green Building Consultancy
- EnMS ISO 50001 system Evaluation
- EnMS ISO 50001 Auditing & Assessment
- EnMS ISO 50001 Consultancy
- Renewable Energy Solutions
- Power Quality Analysis
- Corporate Training

EHS MANAGEMENT:

East Corp experts provide assistance to top management of such establishments on;

“We are passionate about safety and Safety is our passion”

- Hemant Khadse,
CEO



Development of EHS systems, procedures, guidelines (Both Corporate and site level)
Development of customized/onsite training programs.
Conducting EHS studies: QRA, HAZID, HAZOP
Development of EHS Management Information System. Preparation of Safety manual, Fire and emergency plan. Accident investigation, reporting and analysis system.

TRAINING AND SEMINARS

The general subjects that we cover and conduct trainings for;

Technical:

Codes and Standards in Life safety, Fire, HSE
Active and passive Fire systems, Design and applications
-Fire Protection and Detection systems, Seismic bracings, Hydraulic Calculations
Operations:

Operation and Maintenance of Fire systems
Installation procedures and practices for Fire systems

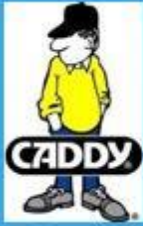
Safety - Industrial, Electrical, Process

Awareness:

- Fire and Life safety
- OHSAS - Occupation Health and safety
- HSE - Health Safety and Environment
- Process safety Management
- QMS - Quality Management Systems
- IMS - Integrated Management Systems
- EMS - Energy Management systems
- Soft skills
- Customized programme to suit customer requirements are also being offered.

Theme based safety events at your facility.

Knowledge partner



Today Eastcorp is known for its superior service support and commitment to customers.
100+ happy customers



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