



# Think - Tank Fire | Safety | Security

**East Corp** 

FLS Engineering Consultants Pvt Ltd

E M Improvement Pvt Ltd



East Corp Group is an independent professional Group of Consulting Companies www.eastcorpgroup.com



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

## BUSINESS STATEMENTS



## Vision

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



## Mission

To provide value driven expertise and technical services to save lives, property and environment in the form of,

- Excellence in design and engineering
- Enhancing code compliance and systems requirements
- Empowering with knowledge and training



## Core Values

## Energy

Capture opportunities and make things happen efficiently.

#### Excellence

Do things better than anyone else in industry.

### **E**thics

Never compromise on ethics standards for business gains.





Architects and Engineers

Contractors and Developers

Owners and AHJ

## Our Services

Suitable for green field projects during planning

Benefits during construction of the projects

Also Designed for existing running businesses



## PROFILE OF **HEMANT V. KHADSE**Group CEO

### **SHORT BIO**

Hemant is group CEO of East Corp group of companies diversified in Fire, Security and safety consulting. He is a qualified Fire & Life Safety Consultant with extensive engineering and business experience gained over 24 years, having worked on some of the largest and most complex projects within India. He has an unprecedented understanding and codes and standards which underscore his ability to execute the specialist services provided by the Group. He currently leads East Corp, EMI India Pvt Ltd and FLS Engineering consultants Pvt Ltd group companies.

## **RELATED ACCOMPLISHMENTS**

- Handled Hotels, Manufacturing industries, High rise Commercial and residential, School, Infrastructure, Heritage buildings, Warehouse projects in terms of fire & security consulting.
- Business Travel to various countries includes US, Singapore, Hong Kong, China, Srilanka, Bhutan, Nepal, Dubai, Bahrain, Bangkok, Taiwan, Congo and Bangladesh.
- More than 70 well-received seminars done on Life safety systems for group of various customers and during exhibitions/conferences in India & abroad.
- FSAI journal editorial board member and write articles on fire safety.

#### **WORK EXPERIENCE IN FIRE INDUSTRY**

Tyco Fire Protection Products India (2010 to 2013)
Honeywell International (I) Pvt. Ltd – NOTIFIER (2004 to 2009)
Technofire Protection Services Pvt. Ltd., Mumbai (2001 to 2004)
Aeradio Technical Services W.L.L. BAHRAIN (1998 to 2000)
Devidayal Industries Ltd., Mumbai (1995 to 1998)
Mather & Platt (I) Ltd., Mumbai (1994 to 1995)

#### **EDUCATION AND PROFESSIONAL TRAININGS**

BE (PRODUCTION ENGG) - Amaravati University - 1993
PGDIR – NIHRD -1997
PGDT&D – NIHRD - 1997
ZED Certified consultant – MSME India Govt
Certified Lead Auditor – OHSAS 18001 and ISO 19011 - 2011
Hazop study – IIT Gandhinagar
Disaster Management and BCP – GIDM
CII Certified Sustainability assessor
Certified Lead Auditor – OHSAS ISO 45001:2018

#### **MEMBERSHIPS**

National Fire Protection Association. USA Institution of Fire Engineers India Fire & Security Association of India National Safety Council India ASIS

## MENACHEM BACHRACH Managing Director



Mr. Menachem Bacharach is the Managing Director and founder of EMI. He has 35 years of extensive security and military operational experience at all levels. Experience includes security projects management, business development, marketing and knowledge of the state of art of security systems.

BENJAMIN GLEITMAN Principal Consultant



Mr. Benjamin is Principal consultant having 40 years of experience in Electronic Engineer, Safety, Security Command & Control System. Israeli Ministry of Defense - Systems engineer in security, safety, command control and communication.

TULIKA PANWAR Sr. Executive Accounts & Operations



Ms Tulika heads group Finance and administration. She has rich corporate experience in the field and possess accounts management accreditation.

KIRAN PAMU Sr. Design Engineer-Fire & Security



Mr. Kiran has hands-on experience on Fire and security systems designs since 2011. He has handled many projects and conversant with NFPA, NBC and IS Codes related to Fire systems.

## **OUR CORE TEAM**

PAPITA KHADSE Director



Mrs. Papita Khadse is the Co-founder and Director of the group companies and comes with commerce background. She is responsible for company's operations and human resources along with overseeing the day-to-day administrative functions of a business.

SUBHAS C BISWAS EHS Leader



Mr. Biswas is **EHS leader** and has worked in many sectors since 1975 in various roles - as operations engineer, lecturer, training and safety manager, and general manager in different industries – chemicals, consulting, construction, education, engineering, foundries, information technology, paper, steel, and in management systems certification.

UDAY BAVISKAR Sr. Engineer-Fire & Life Safety



Mr. Uday is BE in Mechanical engineering and handles application engineering. He is trained on seismic design, Hydraulic calculation software and conversant with NFPA, FM Codes

AFREEN BORKER

Marcom & Program Executive



Ms. Afreen is a Mechanical engineer and handles the marketing and training department.

## **OUR OFFERINGS**

Consulting

Design Engineering

**Auditing** 

Risk management

**Training** 

Awareness

**Purpose** 

Fire and Life safety

Security and LV systems

Safety Engineering

Fire and safety

Security Risk

lectrical Fire safety management

Security management

EHS management

To help protecting Life, Property and

**Environment** 

## FIRE & LIFE SAFETY ENGINEERING SERVICES

Consulting

• Fire system Design and codes

- FLS review
- Seismic & Hydraulic Design

Audits

- Fire and Life safety
- Electrical Safety
- Energy

Training

- Fire safety
- Electrical safety
- Mockdrills

## SECURITY ENGINEERING SERVICES

Consulting

Security and LV Design and Engineering

Command Control Centre Electroninc Counter services

Risk assesements

Security and theft

Due diligiance and project

Current state assesement

Training

Security drills

VIP protection and security

Customised security management

## SAFETY ENGINEERING SERVICES

## Consulting

- •EHS study &
- manual
  •Hazop/Hazid
- Disaster managment
- SustanibilitySafety officer

#### **Audits**

- Safety
- •Construction
- A21 •
- •Envirnomental inspections
- •Thermography

### Training

- •EHS
- Industrial
- •Construction
- •OHSAS
- •IMS

## TRAINING & AWARENESS CENTRE



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 Group conduct systematic and professional (customized and pre-set) training modules designed for individual to masses.

This covers from basics – short duration to technical hands-on 2 days module.

The trainings are in-house and onsite depending on customer's requirements, number of trainees and logistics issues.

The general subjects that we cover and conduct trainings for:



#### **CHEMICAL SAFETY**

- 1. Chemical Hazard Awareness
- 2. Chemical Handling, Identification & spill containment
- 3. Laboratory Safety
- 4. H<sub>2</sub>S/So<sub>2</sub> Awareness & Escape
- 5. Nitrogen Awareness
- 6. Radiation Awareness
- 7. Process Safety Orientation

#### **APPLICATION ENGINEERING**

- 1. Understanding the code compliance of Seismic application in Fire Protection systems
- 2. Understanding Seismic supports for fire protection systems
- 3. Hydraulic Calculations for Fire designers
- 4. MEPF Piping and equipment supports Guidelines and best practices



### **GENERAL SAFETY TRAINING & AWARENESS**



- Fire Safety Training, Basic Firefighting, Fire Extinguishers -Awareness
- 2. Emergency Response
- 3. Housekeeping at Work
- 4. Basic First Aid, CPR, AED
- 5. Electrical Safety
- 6. Fatigue and Tiredness
- 7. Ergonomic Awareness
- 8. Behavior based safety Awareness
- 9. Kitchen Safety Food hygiene care and kitchen care
- 10. Driving safety and road safety awareness
- 11. Healthcare Fire Protection Do we have it right?

#### SAFETY MANAGEMENT

- 1. Industry safety Management Plan and development
- 2. Office Safety Management Plan and development
- 3. Design and planning successful Firedrill
- 4. Supervising Safety
- 5. Best maintenance practices for fire systems and appliances





#### **CONSTRUCTION SAFETY**

- 1. Construction Safety
- 2. Fundamentals of Passive Fire Protection and applications
- 3. NFPA 101 Life safety code for Architects
- 4. Material Handling
- 5. Work at Height
- 6. Scaffold and excavation Awareness
- 7. Falls, Slips & trips
- 8. Welding & Gas cutting Safety
- 9. Crane and Forklift safety
- 10. Project management for essential & system Integrator



#### OCCUPATIONAL SAFETY AWARENESS

- 1. ISO 45001 Awareness
- 2. HSE Induction Training
- 3. HSE Orientation
- 4. Job Safety Analysis, Job Hazard Analysis
- 5. Incident & Accident Investigation (IAI)
- 6. Hazard Identification & Risk Assessment (HIRA)
- 7. EHS Legislation
- 8. Work Permits
- 9. Confined Space Entry, Rescue & SCBA
- 10. Personal Protective Equipment (PPE)
- 11. Respiratory Protection & breathing Apparatus
- 12. Noise at work awareness
- 13. Isolation & Lock Out Tag Out (LOTO)
- 14. Process Safety Orientation
- 15. Blood Pathogen
- 16. Biohazard handling and waste Management
- 17. Heat Stress
- 18. Working in Poor Illumination
- 19. Warehouse Safety







## FIRE SAFETY MANAGEMENT

- 1. Fundamental of Fire & Life Safety
- 2. Design and Planning successful Mock drill
- 3. Introduction to Fire Safety
- 4. Electrical Safety
- 5. Introduction to Fire Seismic Supports



## OUR HAPPY CUSTOMERS & COUNTING ...

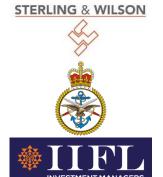
## Fire & Life Safety Audits & Design Consulting









































































































## Security & Low Voltage Systems Consulting































## **Environmental Health & Safety**







































## **ACCOLADES**







Silicon India – Most Promising Safety Consultant – 2018 Awarded – Engineering distributor for Caddy products

Excellence – Dynamic Business Leader of India – 2019



The Home of Business Schalam

EAST CORP GROUP

Is recognised by Prime View magazine as

THE MOST PROMINENT

CONSULTANT TO

WATCH IN 2019

- Jee annual being of The 11 flot files was of the most reproductive volume of the prime of the most reproductive volume of the gold recognitive volume of the gold recognit



Business – Most admired consultant Leaders – 2019

Prime view – Most Prominent Consultant to Watch in 2019 Business Connect – Leader behind an admirable company

