



# Tactical Safety for Access & Falls

Engineered Fall Protection Solutions

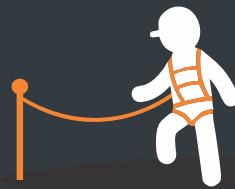


# WHY

Do You Need a

# FALL PROTECTION

# SYSTEM?



In almost every industry, there are areas where the workers are subjected to **fall hazards**, this includes high vertical distance, fragile roofs, deterioration of roof materials, unprotected edges, climbing top of trucks/tankers, unstable/poorly maintained access equipment such as ladders, weather, and falling materials.

Accidents can be prevented by adopting safe methods of working at heights. In such circumstances, **TsaF's lifeline systems are your next line of safety** for fall protection and prevention. Installed lifeline systems **arrest** workers in the event of a fall (Active System) or **restrain** workers from reaching a fall hazard (Fall Restraint).

Employers must **take due precautions** to keep their people safe from all potential fall hazards, such as holes, skylights, and leading edges, then plan and **select a suitable fall protection equipment/system** for the proposed work.

When **employers prioritize safety** and **employees follow safety guidelines**, the results are clear: improved work quality, greater competence, and increased productivity. Most importantly, it **reduces accidents and minimizes downtime** - protecting both workers and the bottom line.



# What Is TsaF?



**TsaF - Tactical Safety for Access & Falls** is India's leading manufacturer of **Fall Protection Systems**, brought to you by the **Mtand Group**. With over 50 years of experience, our expert engineers and professionals are committed to making work-at-height **safe, reliable, and cost-effective** for our clients and their teams.

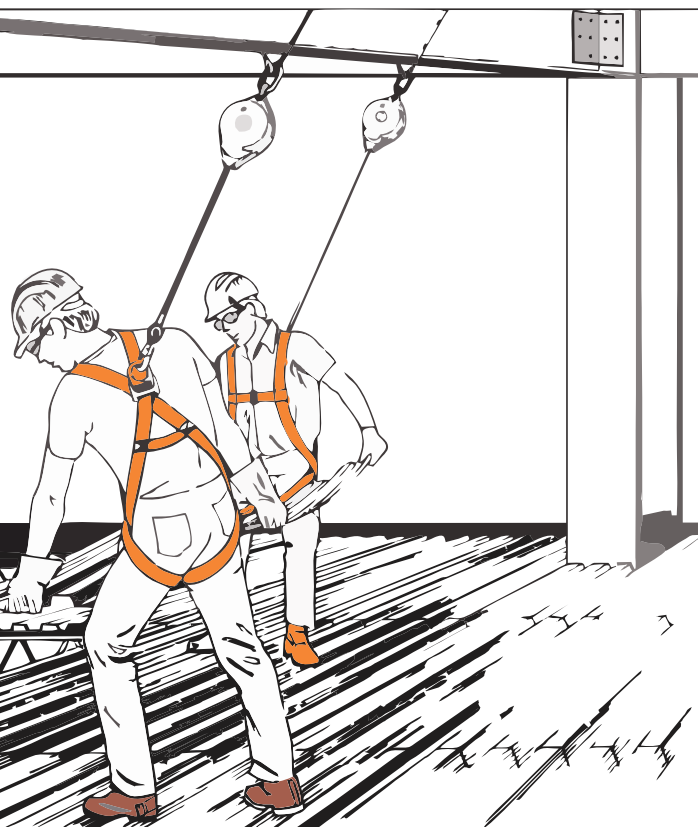
As a trusted partner in safety, TsaF provides a comprehensive range of fall protection solutions, including **Horizontal, Vertical, and Overhead Lifeline Systems**, as well as **Customized Barricade, Skylight Mesh, Aluminum Walkway**, and **Personal Protective Equipment (PPE)**. To further support your team's safety, we offer complete training and certification programs to ensure your workforce is fully prepared to work securely at height.

TsaF stands out as a pioneer in the safety industry by delivering **end-to-end services**-from site inspection and equipment supply to custom design, execution, and ongoing maintenance. Our solutions cater to diverse industries, from **pharmaceuticals to power, telecommunications to transmission lines, and warehousing to oil & gas**.

Our protection systems are **custom-designed to meet your unique site requirements** and adhere to **national and international safety standards**, including EN/CE and ATEX approvals. This guarantees compliance and ensures your workforce returns home safely every day.

When you choose TsaF, you're not just investing in safety-you are investing in **trust, efficiency, and productivity**. That's why **TsaF is the industry's first choice for fall protection solutions**.

According to the **World Health Organisation (WHO)** falls are the **second leading** cause of unintentional work-related injuries and deaths.



# What Makes TsaF

## FIRST CHOICE FOR INDUSTRIES?



### End-To-End Customization

We know that each site is unique and presents a different challenge. Thus, with our experience across various sectors and projects, our team is committed to offering you custom solutions.

“ Making safety a reality and not a fatality.”

### Crafted With Safety & Quality

Our solutions are developed with extensive research and crafted down to  $\pm 0.01\%$  precision which offers significant advantages in safety and productivity. The engineered systems meet specific applications, including connection point, connection type, and many users, and are rigorously tested to meet EN/CEN (European) Standards.

“ We do not compromise with human lives. Period.”

### Certified Technical Team

Our team of professionals is certified by the training body Capital Equipment Service Limited (CESL), which enables them to take the utmost precaution when carrying out the installation work at your facility whilst adhering to HSE laid Quality and Safety parameters.

“ Safety can distinguish you,  
Lack of safety can extinguish you.”

### Strict Adherence To Global Standards

Operator Certified to ISO 9001:2015

System Certified to classes

- EN 353-1:2014+A1:2017
- EN 795:2012 CLASS C
- EN 353-2:2002
- CEN/TS 16415:2013

“ When your life is at risk,  
reward yourself with security.”

### On-Site Training

Our work does not end with just installation. We train and certify your workforce on proper work procedures. Our courses impart the technical knowledge required to Operate, Maintain, and Service the systems periodically through rigorous training.

“ Be a safety hero. Score an accident zero.”

# Overhead

## LIFELINE SYSTEM

Specific industries must be fitted with the Overhead Lifeline System to allow workers to loading & unloading bays. In the event of a fall, after fall arrest, **the person will be either lowered or rescued accordingly.**

TsaF's Overhead Lifeline System provides a versatile yet economical fall protection solution to the most challenging fall hazards. It enables workers to safely

span long distances without needing to stop and re-attach to a new anchor point.

Engineered to meet the specific needs of the **Transport, Industrial, Entertainment, Oil & Gas, Manufacturing and Warehouses, etc.** it enables safe work at heights to be carried out on **trucks, trains, aircraft, crane walkways, and loading bays** while solving access and safety problems.

### BENEFITS

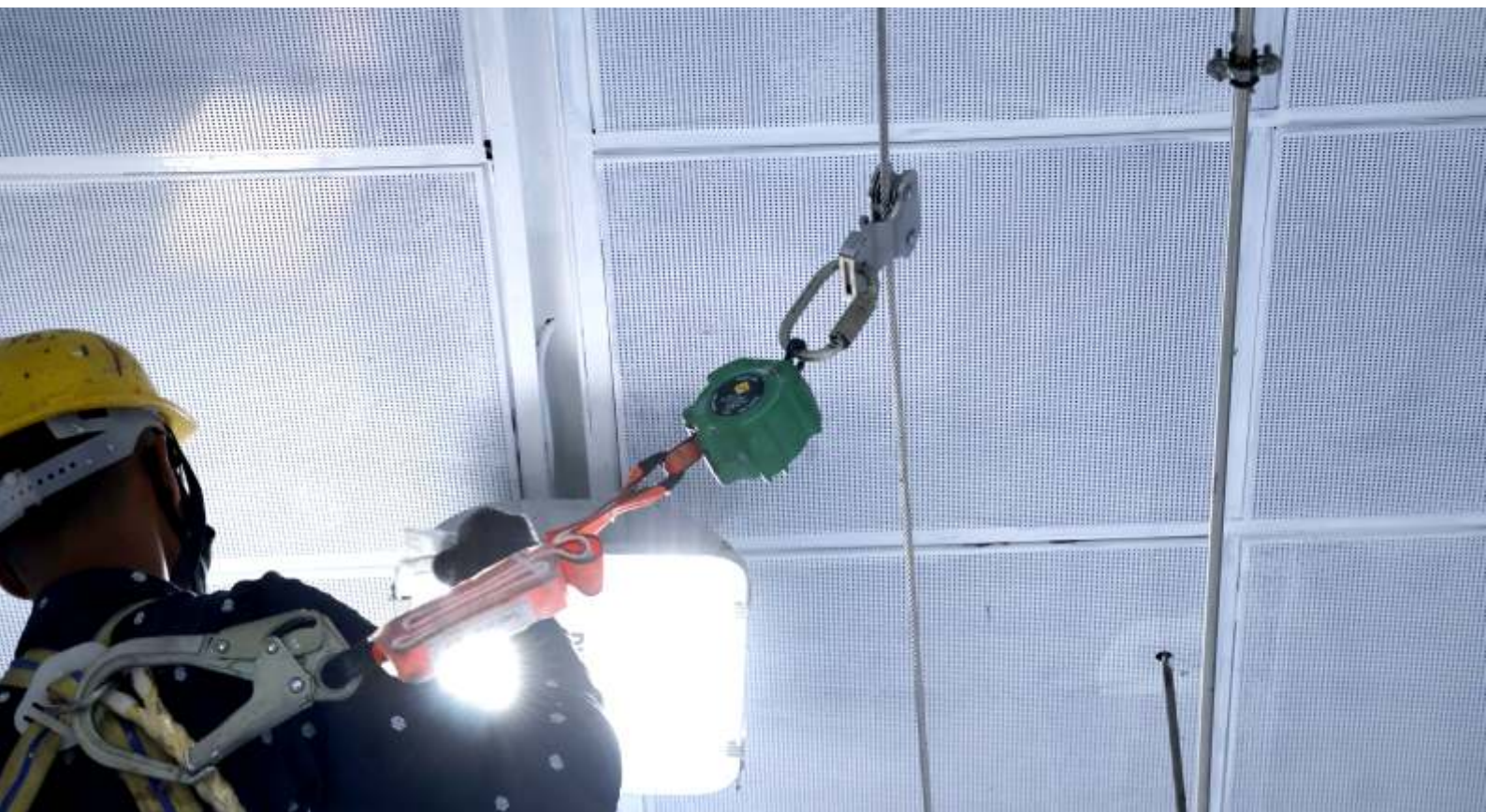
- › Easy, continuous, hands-free mobility.
- › Supports self-retracting lifelines.
- › Customized, safe, convenient, and reliable personal fall protection.
- › Lighter than fabricated steel solutions.
- › Durable, high-strength, corrosion-resistant system.

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#### CERTIFICATIONS

EN 795:2012 Class C

CEN/TS 16415:2013

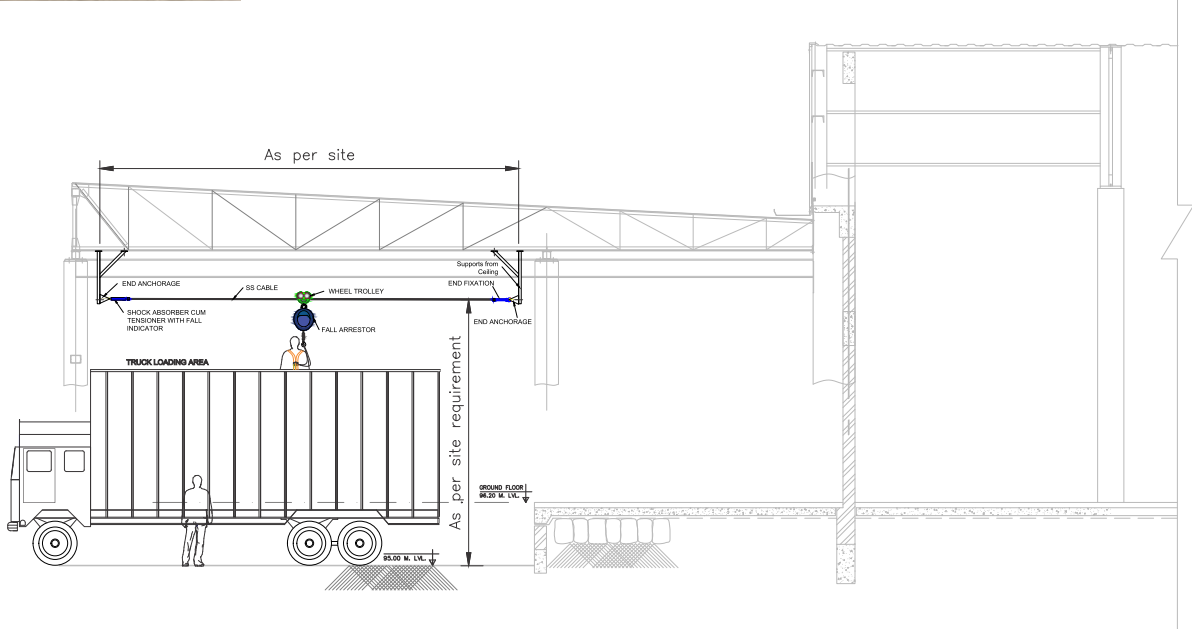


Secure connection for confidence while working.



OVERHEAD LIFELINE (OUTDOOR)

OVERHEAD LIFELINE (INDOOR)



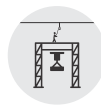
APPLICATIONS



Truck/Tanks Loading & Unloading



Railway Loading & Unloading



Working Over Machinery



Pipe Racks



Crane Rails

# Our CLIENTS



We have built Fall Protection Systems for small-scale businesses to Fortune 500 companies and formed the most productive relationships that are synergistic and goal-oriented. We have been passionately working with our clients achieving great successes and building lasting relationships.



# mtandt

SINCE 1974



## MTANDT LIMITED

**North Branch:** 530, C - Block, Floor - P5, NPX Tower, Sector - 153,  
Noida - 201 310, Uttar Pradesh, India.

✉ [tsaf@mtandt.com](mailto:tsaf@mtandt.com) 📞 +91 9090 1010 65 🌐 [www.mtandt.com](http://www.mtandt.com)

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