

# THE MOST APPROPRIATE SOLUTIONS FOR YOUR SAFETY

#### **VERTIC** is a manufacturer of engineered solutions against falls from a height.

*We design either standard or tailor-made fall protection systems.* 

Our specialists provide you a package of services for a turnkey safety solution: from the definition of your needs to the control of your installations.



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### AUDIT

#### IDENTIFY AND ASSESS YOUR NEEDS

To be efficient, a fall protection equipment needs to be adapted according to the environment of use and the type of the interventions to secure.

**Our teams** identify and assess the fall hazards to lead you towards the most appropriate safety solution.

### DESIGN, ENGINEERING

#### AN APPROPRIATE SAFETY SOLUTION TO EACH NEED

No matter what your structure is, the shape of your building or your architectural constraints, VERTIC has safety solutions for you.

**Our in-house engineers are specialists** in mechanical, structural engineering, and design standard or customized user-friendly safety systems against falls from a height, perfectly appropriated to your needs.

### MANUFACTURING

#### AN OVERALL INTEGRATED MANUFACTURING PROCESS

Our integrated production facility guarantees optimal process mastery.

**Our products** are designed and manufactured in France under strict quality assurance controls.

Working with VERTIC is the guarantee to benefit from a complete control of product quality and delivery times.







# OUR KNOW-HOW FOR TWRNKEY SAFETY SOLUTIONS

### *CUSTOMER SERVICE*

#### A BESPOKE CUSTOMER SERVICE

Before, during and after the installation of VERTIC's safety systems, our supportive team is available to provide you training, engineering and installation supports: drawings, plans, calculation notes or quotations...

Working with VERTIC is the guarantee to build a strong relationship of trust with **a** team of specialists in safety at height.

### INSTALLATION

#### READY-TO-USE FALL PROTECTION SYSTEMS

Our **in-house installation teams** are trained and certified for working at heights. We work to optimize our interventions and prevent from downtimes in production.

Operating on the whole territory, we have the appropriate security clearances (cradles, rope access, chemical, health and safety at work...), to suit the most your requirements and constraints.





### TRAINING, CONTROL, MAINTENANCE

#### THE ADEQUATE BEHAVIOURS AND EQUIPMENTS WHILE WORKING AT HEIGHTS

Our subsidiary ALPIC provides you the support you need to control and approve the use of your equipments against falls from a height:

- **Tailor-made trainings**: theoretical and practical

- **Inspection** of your PPE and installations before use

- **Periodical controls and maintenance** of your PPE and installations

- Audit of your needs in safety





### Turning table





## ALTI**RAIL**

Versatility

Designed to work at distance from the system, in tension or under loads

#### User productivity

Free movement all along the system without unclipping

#### User-friendly

Various routes of circulation allowed, thanks to the bended rail and motorized turning table

### Slinged suspended rail

#### For specific use,

when no supporting structure is available, the ALTIRAIL system can be suspended with a wire rope.

## ANCHOR POINT

**Optimum safety** Ideal to secure a limited area

Cost-effective and user-friendly system



**Optimum safety** Efficient system even on small heights of fall: overall fall clearance reduced

#### Superior design

Superior design and finish allow a perfect integration whatever architectural constraints (anodization upon request)











SAFETY FOR MANUFACTURING ZONE

## ALTI**LIGNE**



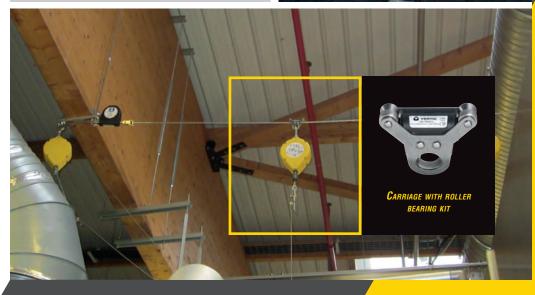
### User productivity

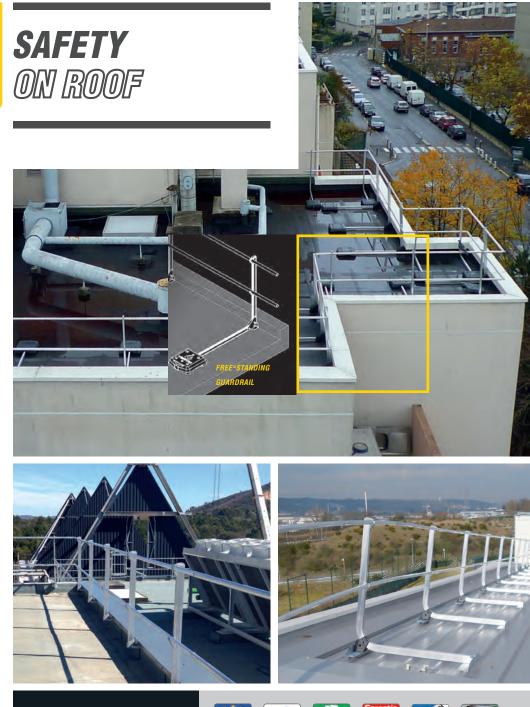
Freedom of movement without unclipping

#### User-friendly

Especially designed to work at distance from the lifeline system, without damaging user safety















### Free-standing

### Protection of the waterproofing membrane

**No damage on the roof membrane** Thanks to the ergonomic and rounded shape of the counterweight

**Long-lasting lifespan** 100% made of aluminum

#### Superior design

Available in straight, bent or folding versions, to be blended into the building architecture

On parapet Versatility

Attachments on all types of parapets

### On steel deck

*Flexibility of fastening Installation on the most varied types of steel deck or sandwich panels* 

**No damage to roof integrity** No need to drill or penetrate the roof membrane: installation directly on steel deck



## BATI**ligne**



#### No production downtime

No under-surface intervention

#### User productivity

Free movement in all directions and easy access through intermediate brackets without unclipping

#### Versatility

Can be installed on the most varied roofing deck profiles thanks to the "ALTIFIX" range of posts and anchor points



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SAFETY ON ROOF





For rooflights or translucent elements 1 200 joules resistance Suitable for all types of configurations Made of galvanized steel wire





### Rooflights

*Simplicity* Universal modular railing for all types of

configurations

#### **No damage to roof integrety** Installed directly inside the hopper from the

outside, after removing or opening the dome

#### Optimum safety

*Very small impact on the area used for smoke extraction* 

### Translucent elements

*Simplicity Highly adaptable grid for all types of configurations* 

#### Cost-effective

No need to replace the translucent elements to secure the installation

### No damage to roof integrety

Sealing ensured by EPDM seals and Vulca washers



## **ACCESS**



## VERTI**LIGNE**



**User productivity** Free movement all along the system without unclipping

*Simplicity Attached directly on the ladder* 

**Long-lasting lifespan** No noise disturbance or damage on the wire rope, which is maintained through the intermediate brackets



## **CAGED** LADDERS

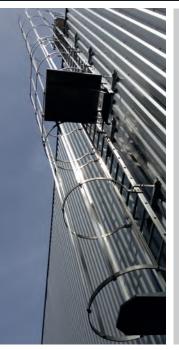


#### Versatility

Designed to suit all types of building configurations

Installation on the most varied façades









## VERTI**RAIL**



#### User mobility

Free movement all along the system without unclipping, while ascending or descending Ideal system for significant heights to climb

#### Simplicity

Installation directly on the ladder







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ACCESS



Our in-house engineers are specialists in mechanical, structural engineering, and design customized userfriendly safety systems according to your projects. Using the best softwares, VERTIC designs tailor-made fall protection systems and provides you calculation notes, drawings... according to your architectural constraints, needs and requirements.

## LONG-SPAN HORIZONTAL LIFELINE



### Whether you have not enough supporting structure available

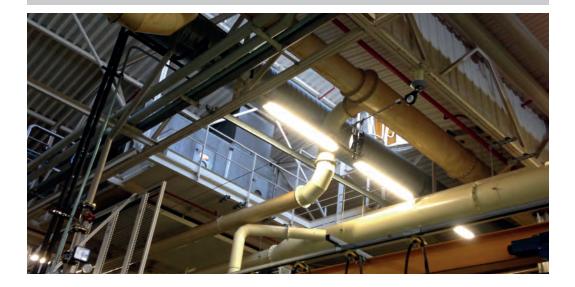
for the installation of a standard lifeline, VERTIC provides you a reinforced version of this one.

#### Versatility

Designed to work at distance from the system, in tension or under loads

#### Adjustable

Span between two intermediates can be higher than 15 metres





## COMBI**RAIL**



#### User productivity

Free movement all along the rail system without unclipping, on horizontal, vertical structures or even on slopes up to 180°

#### Optimum safety on all types of slopes

The bi-directional blocking carriage works only in the event of fall and when the worker needs it

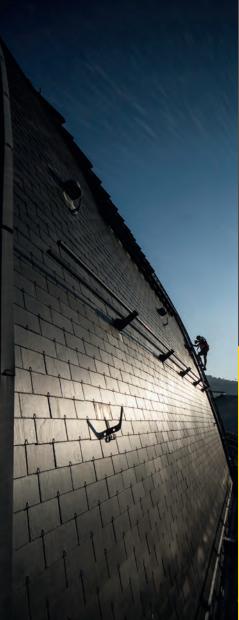
#### Versatility

Especially designed to work in tension or under loads

#### Superior design

Superior design and finish allow a perfect integration whatever architectural constraints on site (anodization upon request)





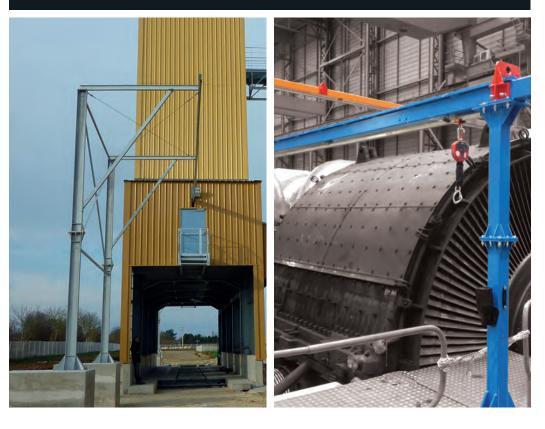
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TAILOR-MADE SOLUTIONS



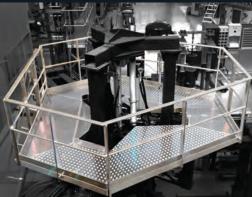
## **GANTRY CRANES**



## WALKWAYS & STEPS



PLATFORMS







## OPTIMUM CONTROL OF QUALITY

## OUR PRODUCTS MEET OR EXCEED THE LATEST STANDARDS

EN795 v2016 EN353-1 v2014 EN353-2 EN14122-3 EN14122-4 NF E85-015 NF E85-016





Through our partnership with the company ALPIC, we provide you a full range of services related to safety at heights:

- ✓ Audit
- ✓ Control
- ✓ Maintenance
- ✓ Training



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TAILOR-MADE SOLUTIONS



#### **VERTIC NETWORK**



#### THEY TRUST US

Aéroport de Paris - Airbus Helicopters - Alstom - Arte Assemblée Nationale - Boiron - Carrefour - Coca-Cola Company - Crédit mutuel - Dassault systèmes - EDF Ikea - Koézio - Lidl - L'Oréal - Mars - Nestlé - Nissan Norske Skog - Paris St Germain - Brioche Pasquier - Petzl Peugeot (PSA) - Renault - Rolex



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