

# VIRTUAL LINE MARKING

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Virtual line marking - EN



ALIS Tech Ltd.  
[www.alis-tech.com](http://www.alis-tech.com)





### Logistics Marking

## Visual Virtual Lines & Pallet Positions

- ✓ **Extended marking lifespan** - no more maintenance and re-marking costs.
- ✓ **Quick and easy navigation** - helps employees with navigation in the operation faster and more efficiently, leading to increased productivity and minimised errors.

## For Easier Traffic Guidance

The most advanced optical system enables the projection of highly visible lines that will impress each audit control even a visit from Top Management.

Unlike category 2 and 3 lasers, LED technology is health safe and does not cause eye damage.

<b>IP cover</b>	65
<b>Compatible optics</b>	55°, 75°, 90°
<b>Power</b>	70W
<b>Line length depending on installation height</b> (projector installation height vs line length)	
<b>55°</b>	1:1 m
<b>75°</b>	1:1.5 m
<b>90°</b>	1:2 m



# 80 %

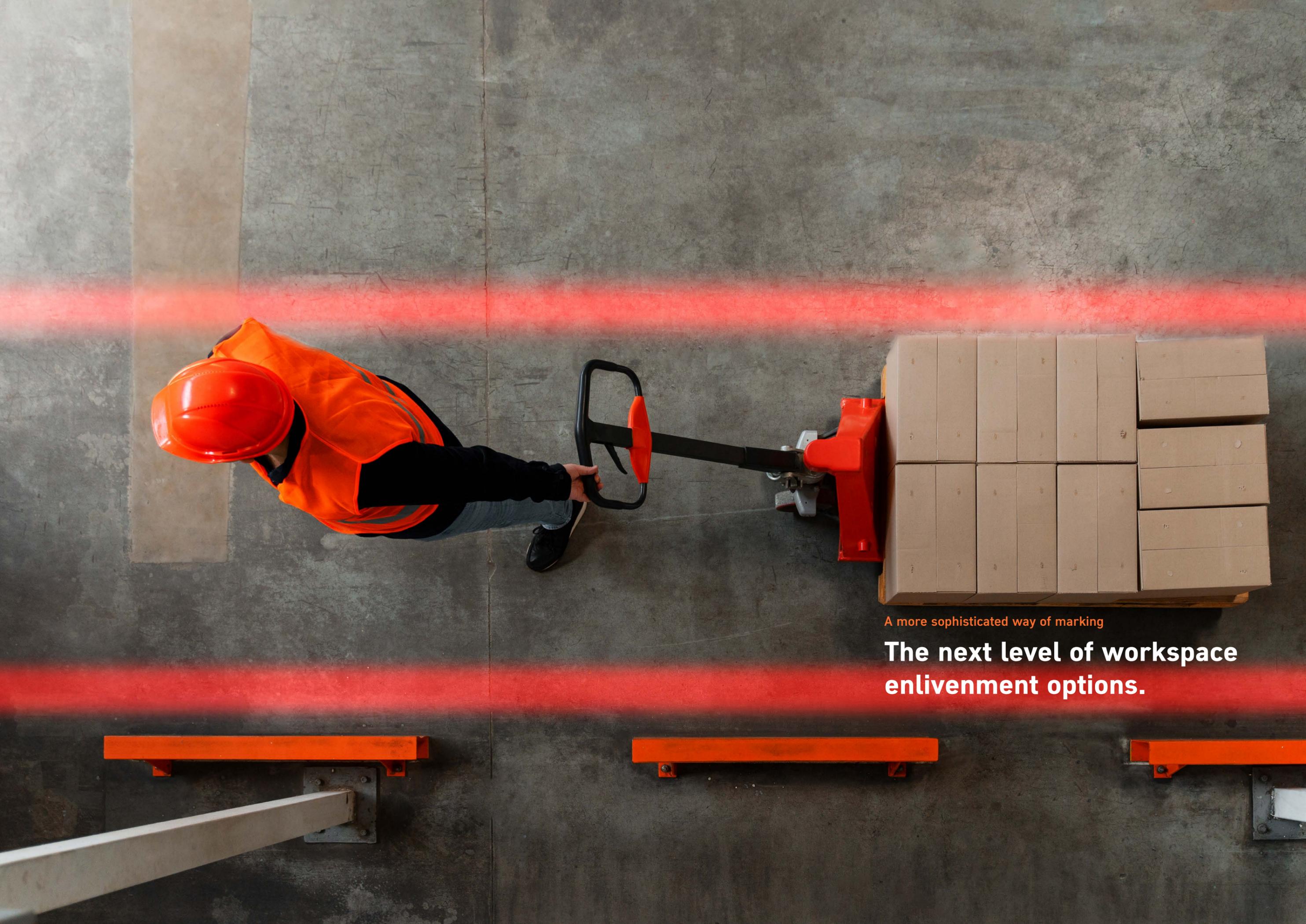
up to **80 %** of all injuries at work are due to the human error

# 20 %

**20 %** of all work injuries are pedestrian vs forklift type

# \$15 million

**\$15 million** fine for fatal accident caused by crane



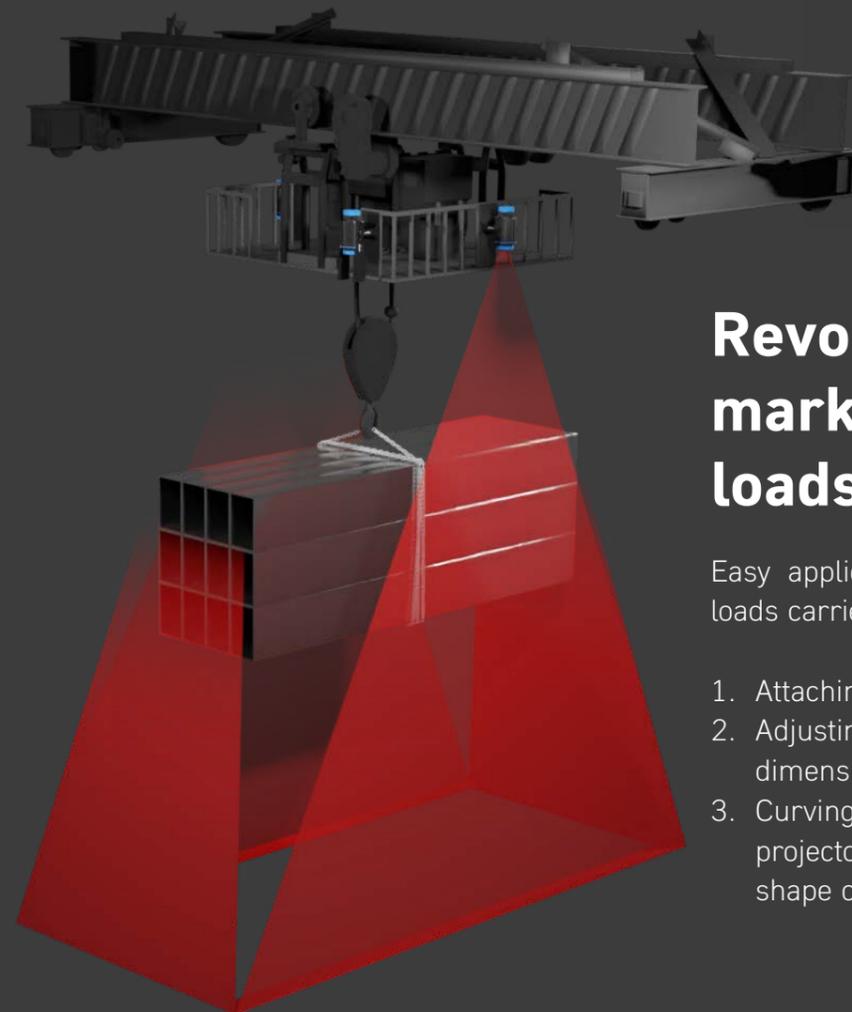
A more sophisticated way of marking

**The next level of workspace  
enlivenment options.**

New class projectors

## Designed to withstand the toughest conditions.

- ✓ Thanks to a specially adapted optical system, they maximize the potential of luminous intensity and line length.
- ✓ They compete with conventional marking techniques.



## Revolution in the marking of oversized loads

Easy application of virtual marking of heavy loads carried by crane:

1. Attaching the projector to the crane.
2. Adjusting the projection angle to the dimensions of the load.
3. Curving the length of the lines using the projector shields to achieve the desired shape of the final projection.



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VOLVO



HYUNDAI



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**ALIS Tech Ltd.**

Tuřanka 1222/115, Slatina 627 00 Brno, Czechia

E: [sales@alis-tech.com](mailto:sales@alis-tech.com) | T: +420 605 020 977

CIN: 06728103 | VAT ID: CZ06728103



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