

Modern Installation Methods for Lifts

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CIC Construction Safety Week 2022
29 August 2022

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CONSTRUCTION
INDUSTRY COUNCIL
建造業議會



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The Construction Industry

Today - Not very innovative



Schindler's Modern Installation Method

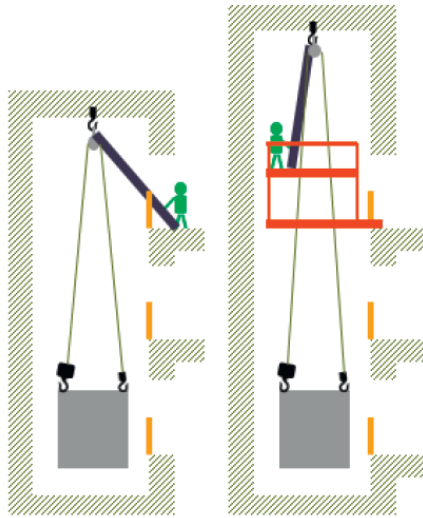
We deliver innovation to the Construction Industry...

Goal

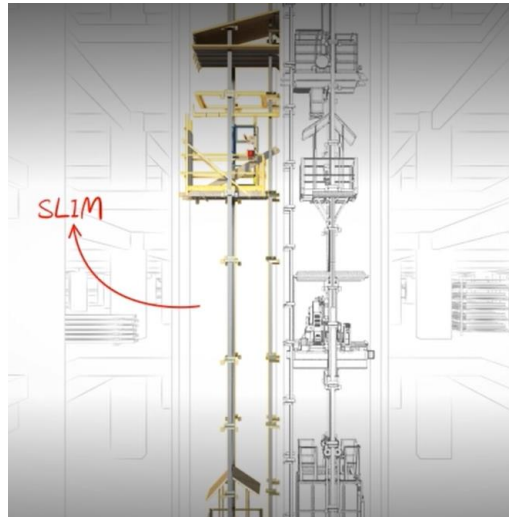
Safety and Quality

Productivity

Our selected innovations...



INEX
Installation Excellence



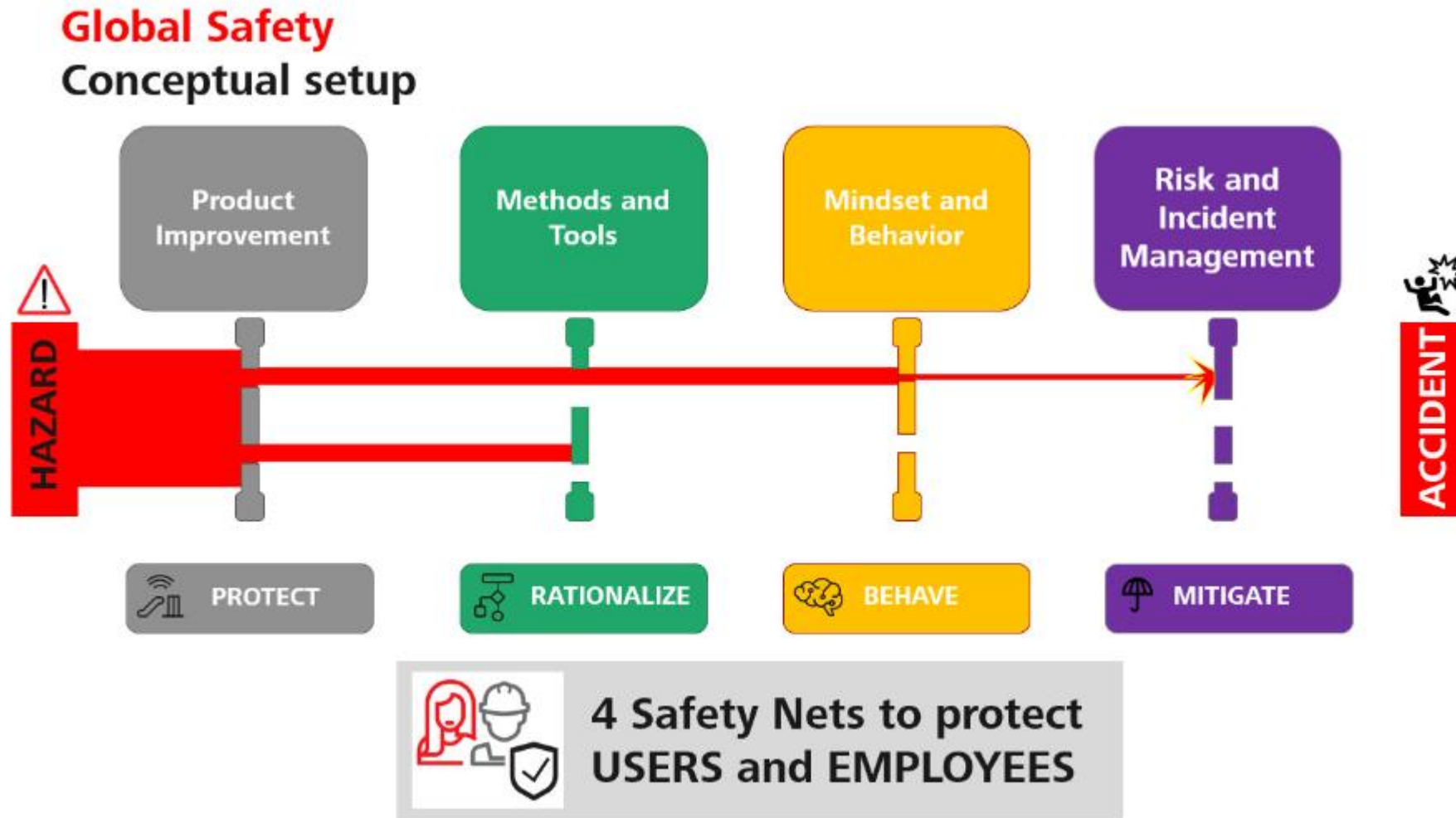
SLIM
Scaffold-less Lift
Installation Method



Schindler R.I.S.E
Robotic Installation
System for Elevators

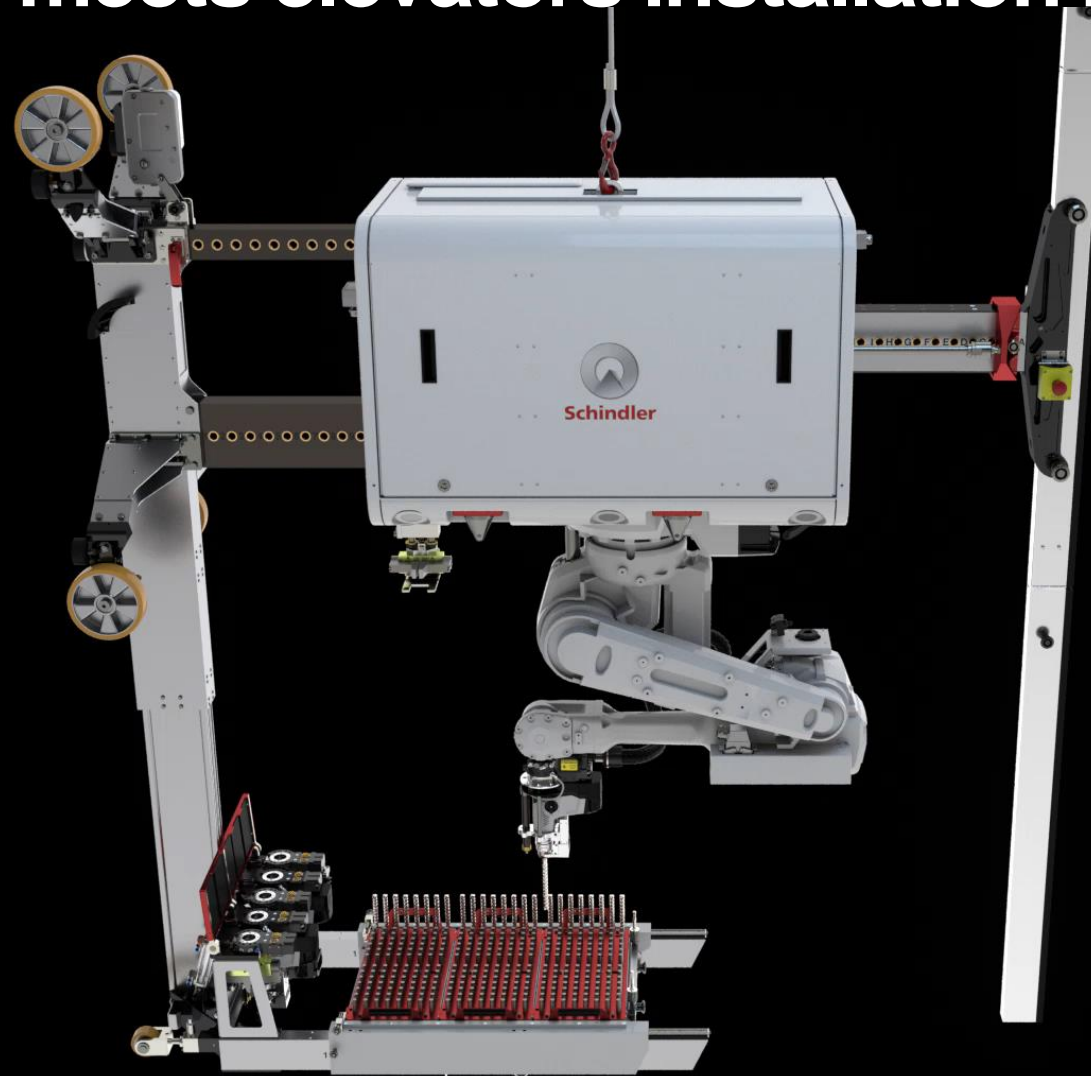
Schindler “Safety Nets”

Employees and Product Users



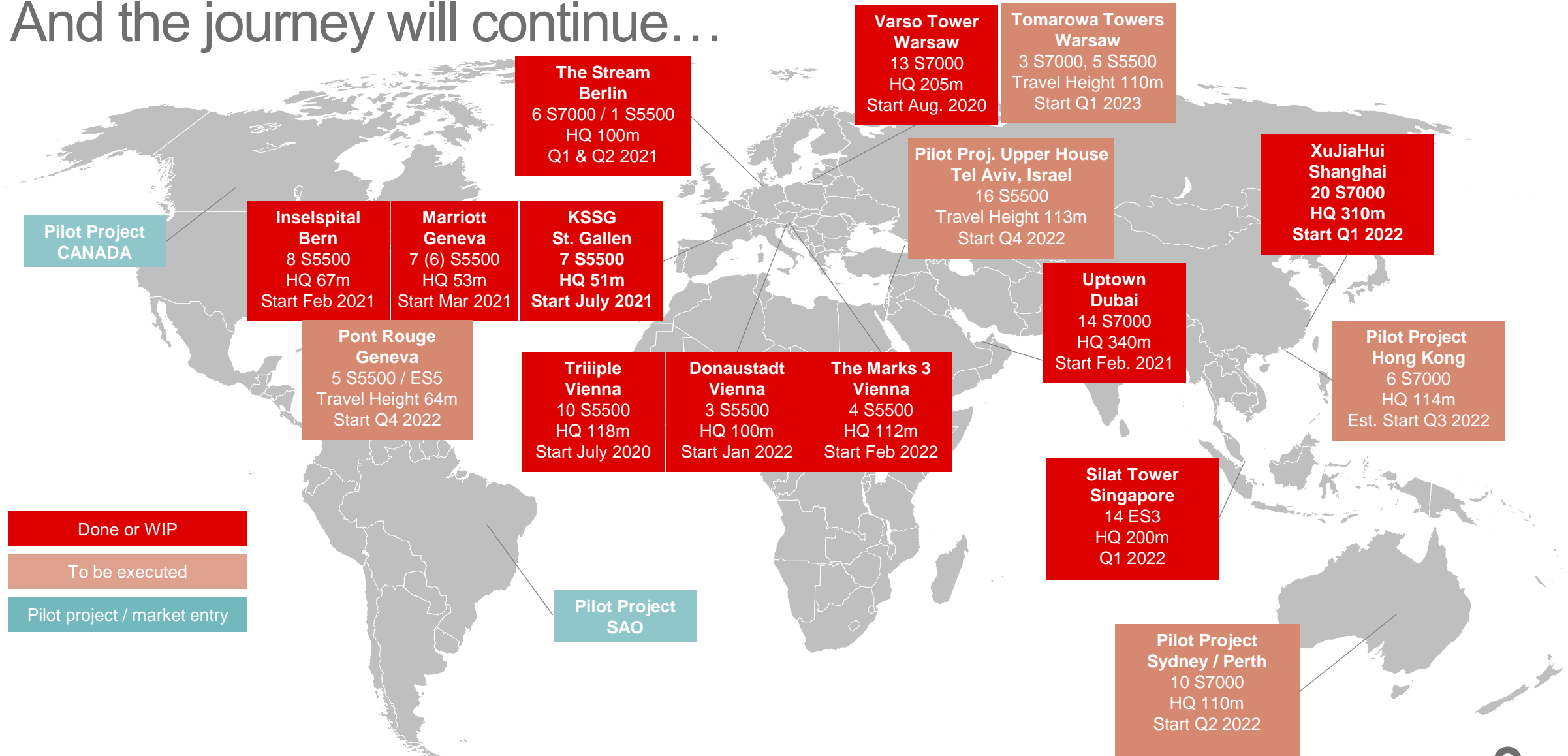
Schindler R.I.S.E

Robotic technology meets elevators installation business



Schindler R.I.S.E.

And the journey will continue...



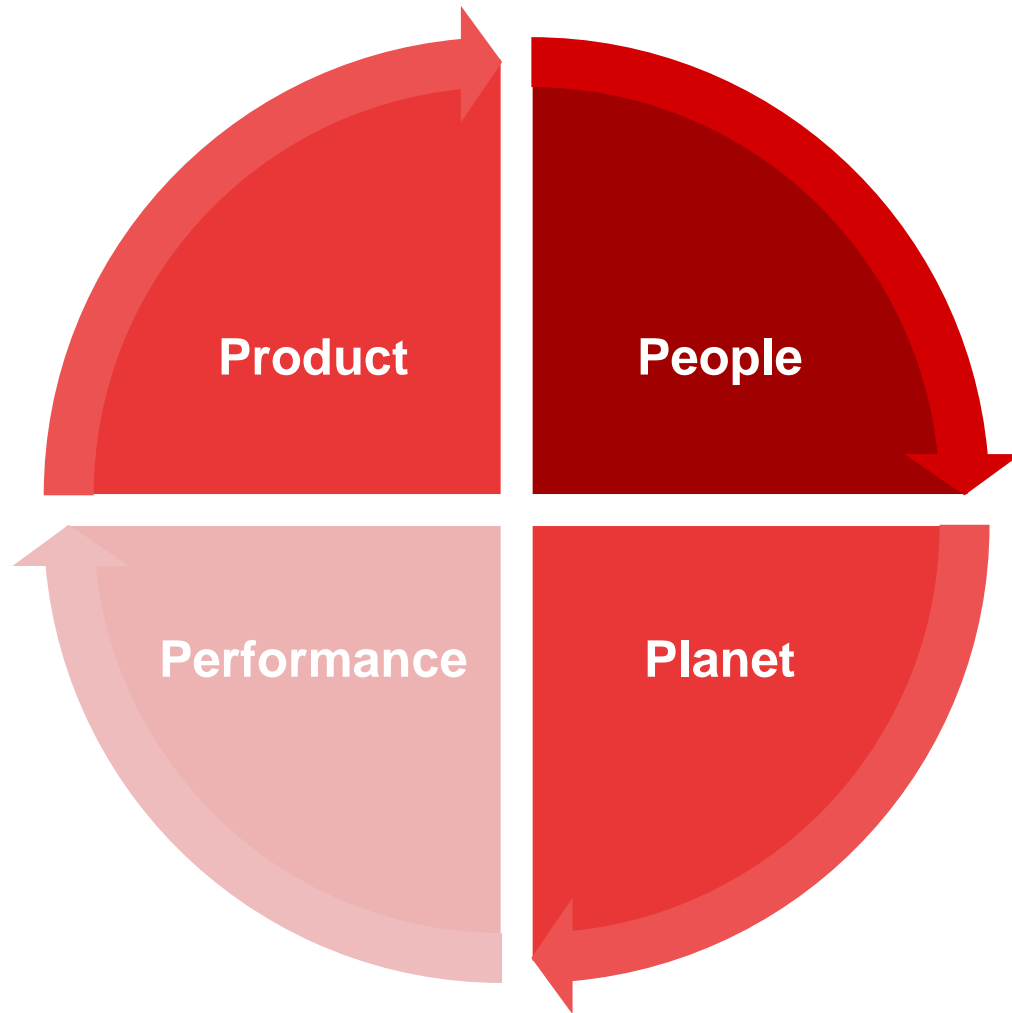
- Done or WIP
- To be executed
- Pilot project / market entry

Schindler's Modern Installation Method

	Traditional (Scaffoldings) <i>Standard Installation</i>	INEX <i>Efficient and safer installation for standardized product</i>	SLIM <i>Flexible and safer installation for customized product</i>	RISE <i>Pioneering automated robotic installation</i>
Installation Method	Scaffoldings	Scaffold-less Lift Installation	Scaffold-less Lift Installation	Standardized Modular Installation for Lift
Target Product	All Installation	Standardized Product (Low – Mid Rise Lifts)	Customized Product (High Rise/ Heavy Duty Lifts)	Customized Product (High Rise/ Heavy Duty Lifts)
Benefits	Baseline for Lift Installation	<ul style="list-style-type: none"> – Best Efficiency – All-in-One Installation – Safety, Environmental and Cost benefits – Attractive to Younger Generation to the Industry 	<ul style="list-style-type: none"> – Flexible – Safety, Environmental and Cost benefits – Attractive to Younger Generation to the Industry 	<ul style="list-style-type: none"> – No Personnel working in lift shaft – Safety, Environmental and Cost benefits – Attractive to Younger Generation to the Industry
Manufacturer and Independent Notifying Body Certification	NA	Proprietary Installation Method	Proprietary Installation Method	Patent Innovative Installation Method

Sustainability

Our 4P approach



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