



TEMPORARY WORKS SOLUTIONS FOR BUILDING PROJECTS





SAFESMART ACCESS PROVIDES END-TO-END SOLUTIONS FOR HEIGHT ACCESS CHALLENGES ACROSS THE GLOBE.

Since 2007, SafeSmart Access has been providing height access solutions globally.

With a world-wide distribution network, we cater for the construction, defence, mining, aviation, transport, and pipeline industries around the globe.

We have substantial experience with delivering projects all over the world including Europe, UK, Americas & APAC. This includes experience across entire building project phases from demolition to finishes.

Utilising our expertise, we are able to provide concept designs, methodologies and applications to all facets of construction and engineering.

THE SAFESMART SECRET

We have the resources and support staff to ensure we are at the forefront of every development in the demanding world of height access.

From our in-house design team to our production and independent certification procedures, our can-do attitude allows us to work closely with you to solve your needs and streamline your own workplace efficiency.

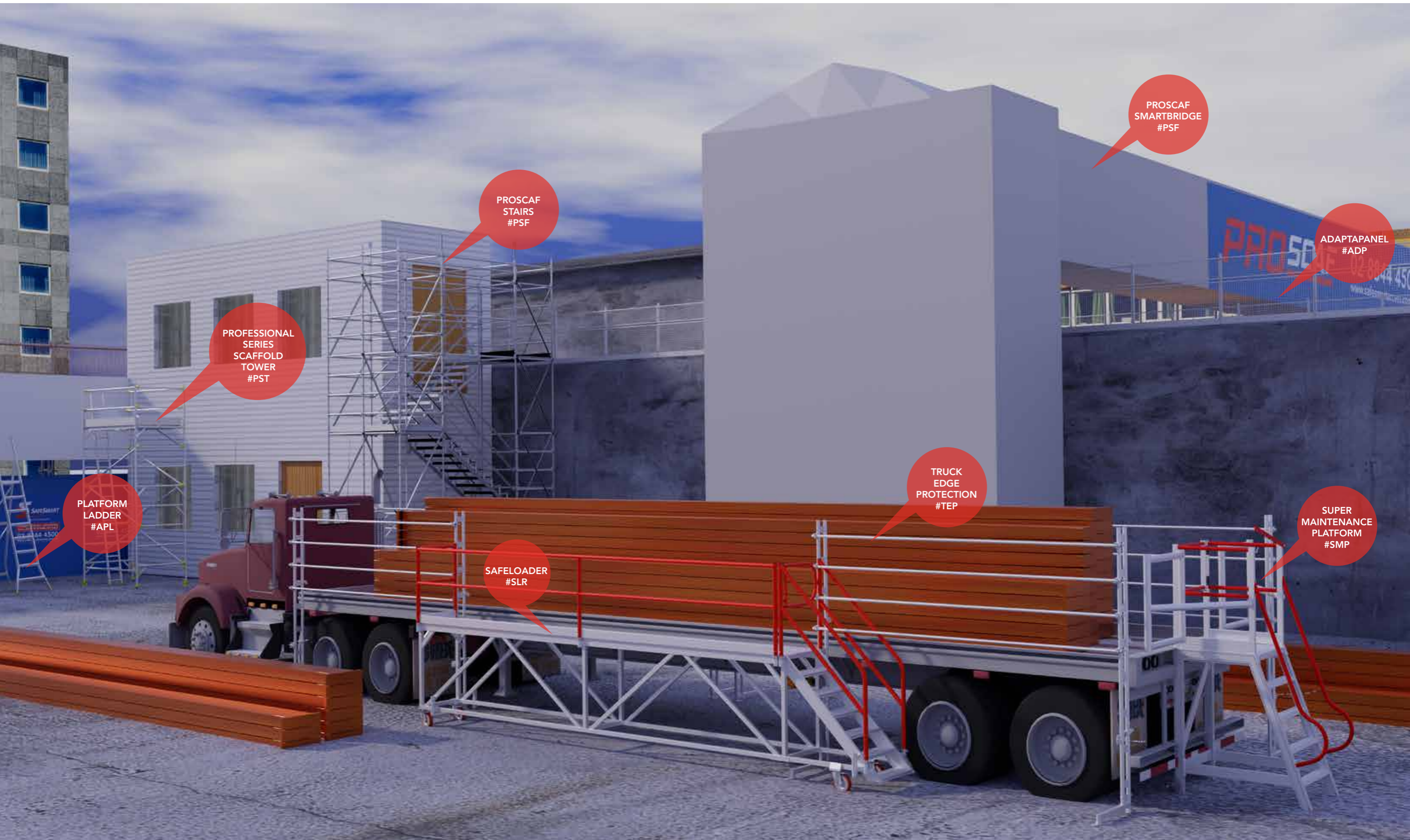


GLOSSARY OF TERMS

HASHTAG	PRODUCT CATEGORY
#ADS	ADAPTASPAN
#ADP	ADAPTAPANEL
#AJS	ADJUSTASTAIRS
#APL	ALUMINIUM PLATFORM LADDER
#ASL	ALUMINIUM STRAIGHT LADDER
#BLX	CONQUIP BULKX SYSTEM
#BWP	BALCONY WORK PLATFORM
#CCB	CROWD CONTROL BARRIER
#CCK	CONQUIP CONCRETE COLUMN KIBBLE
#CMP	CANTILEVER MAINTENANCE PLATFORM
#ERP	EASYRAISE PLATFORM
#FPL	FIBREGLASS PLATFORM LADDER
#FSB	FORMWORK STEPOVER BRIDGE
#HUS	HUSHTEC ACOUSTIC ATTENUATION
#MMS	MINI MOBILE SCAFFOLD
#MSO	MODULAR STEPOVER
#PSF	PROSCAF
#PST	PROFESSIONAL SERIES SCAFFOLD TOWER
#SLR	SAFELOADER
#SMP	SUPER MAINTENANCE PLATFORM
#STS	SMARTSTAIRS
#TEP	TRUCK EDGE PROTECTION PANEL







PLATFORM LADDER #APL

PROFESSIONAL SERIES SCAFFOLD TOWER #PST

PROSCAF STAIRS #PSF

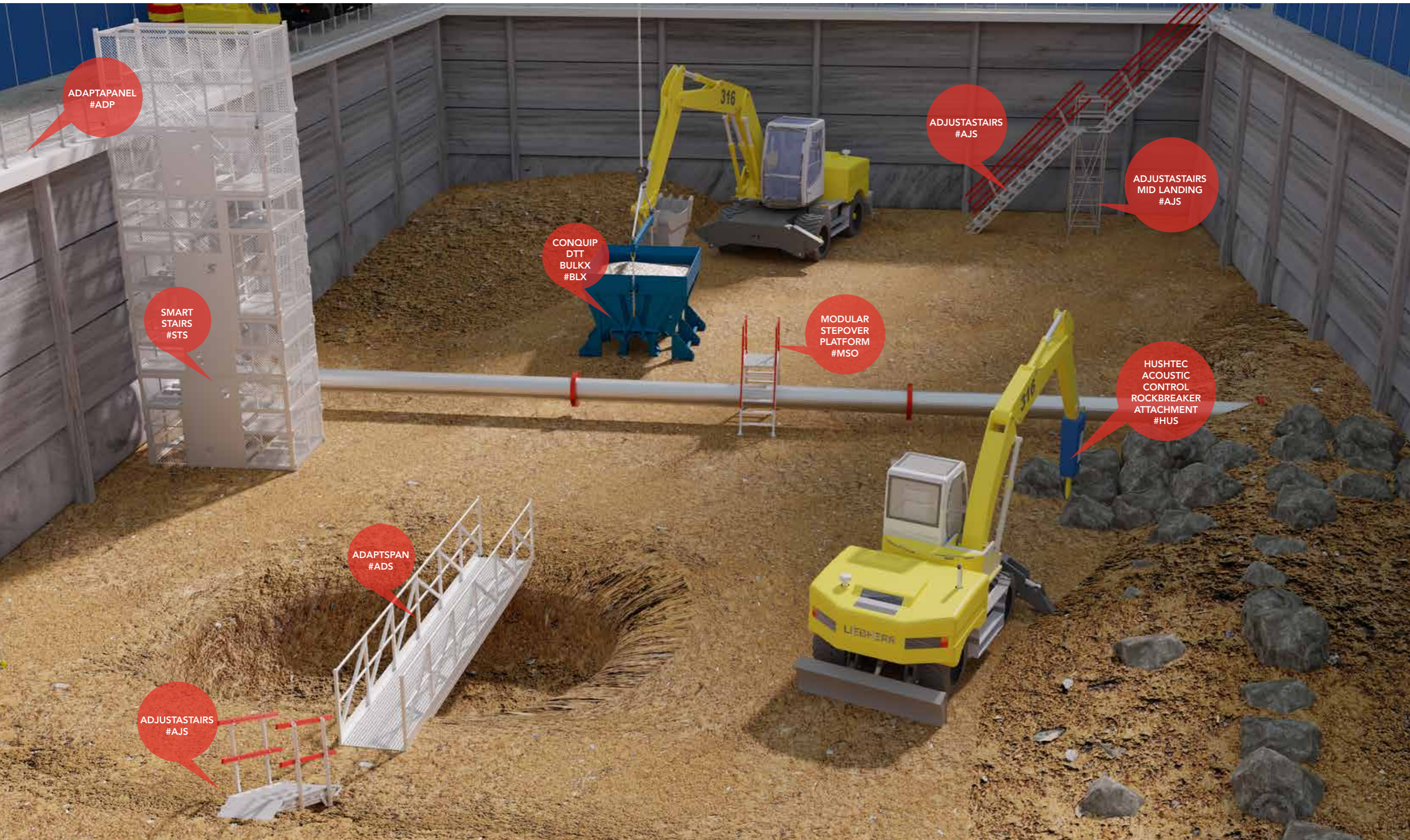
SAFELOADER #SLR

TRUCK EDGE PROTECTION #TEP

PROSCAF SMARTBRIDGE #PSF

ADAPTAPANEL #ADP

SUPER MAINTENANCE PLATFORM #SMP



ADAPTAPANEL
#ADP

SMART
STAIRS
#STS

CONQUIP
DTT
BULKX
#BLX

ADJUSTASTAIRS
#AJS

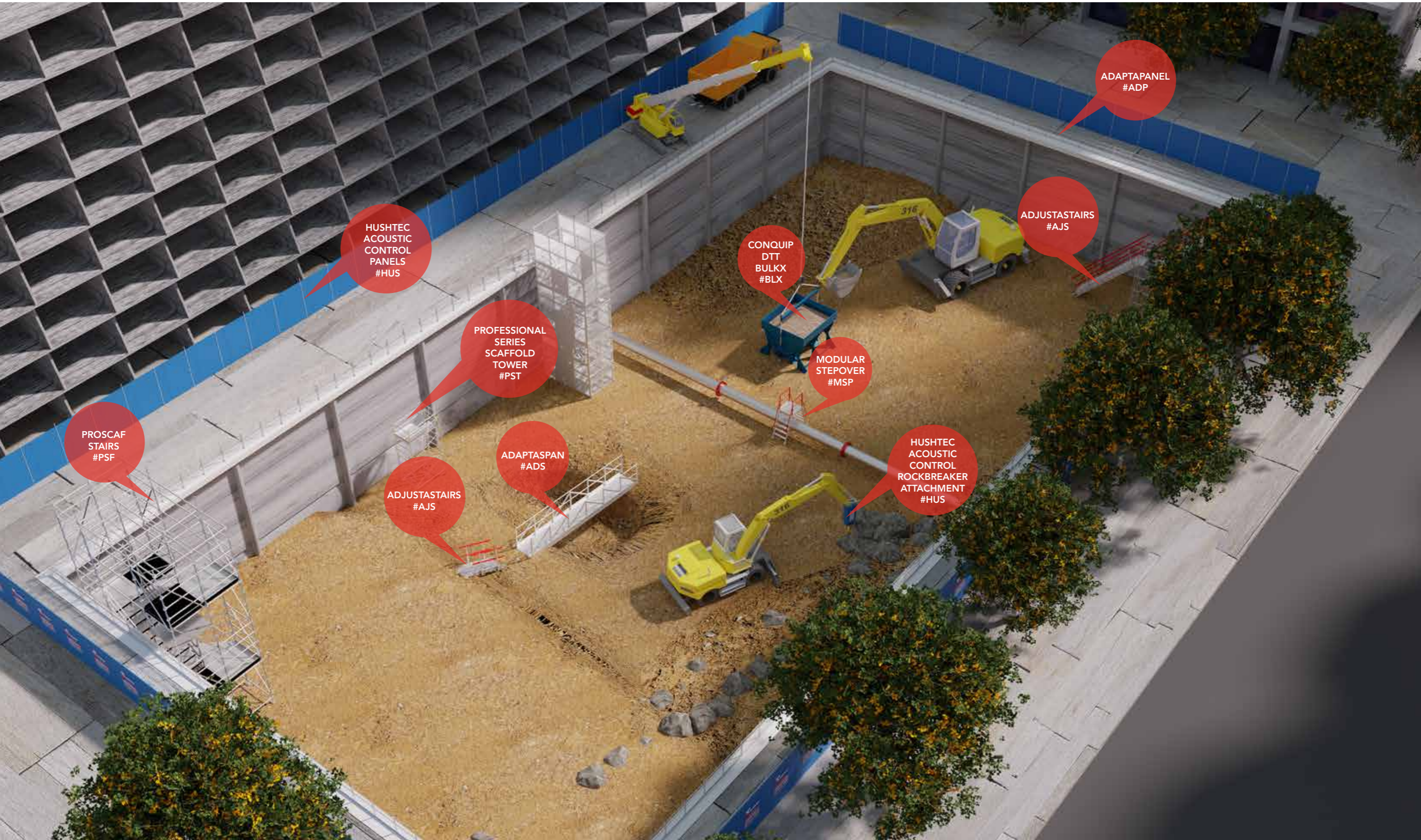
ADJUSTASTAIRS
MID LANDING
#AJS

MODULAR
STEPOVER
PLATFORM
#MSO

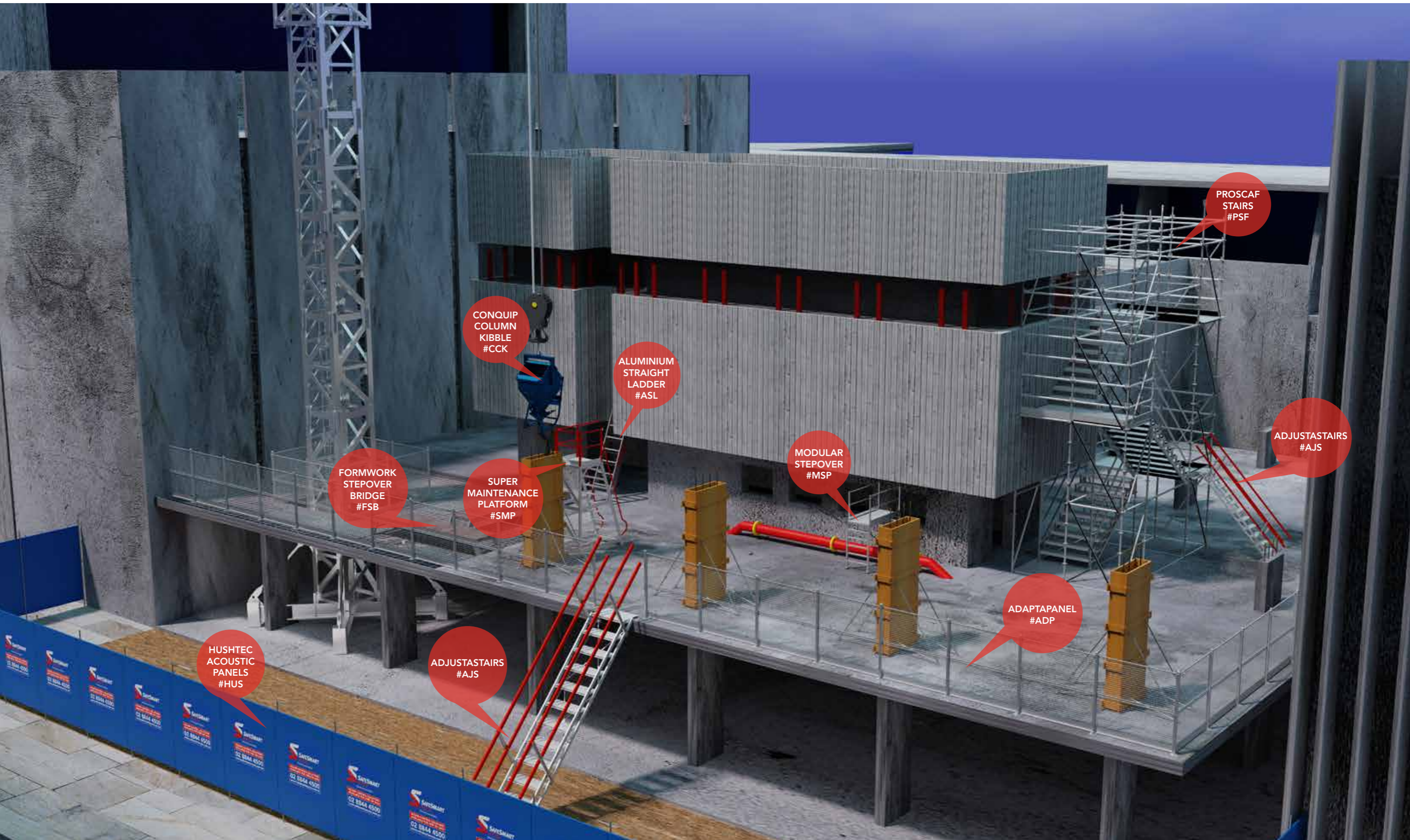
HUSHTEC
ACOUSTIC
CONTROL
ROCKBREAKER
ATTACHMENT
#HUS

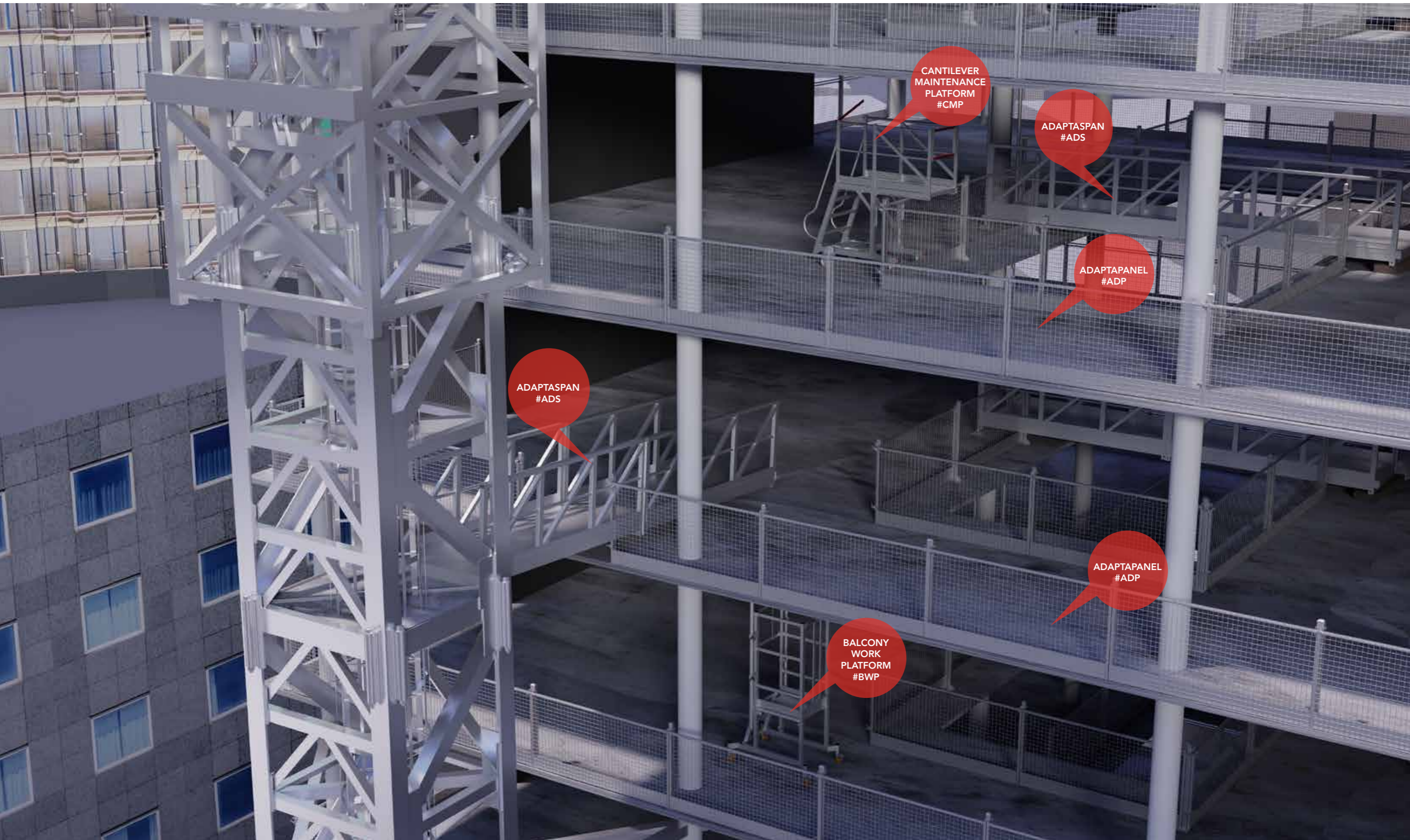
ADAPTSPAN
#ADS

ADJUSTASTAIRS
#AJS











CANTILEVER
MAINTENANCE
PLATFORM
#CMP

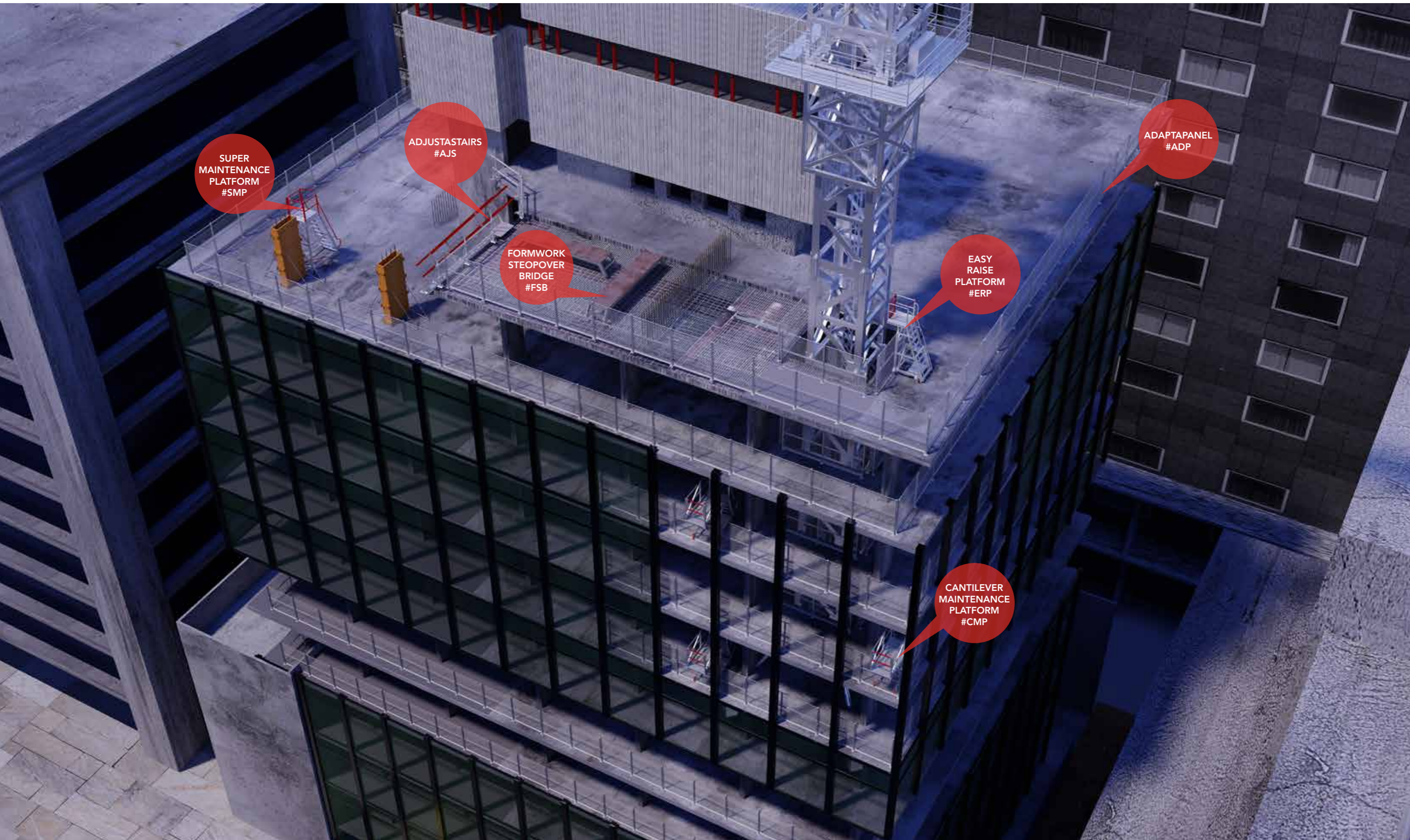
ADAPTASPAN
#ADS

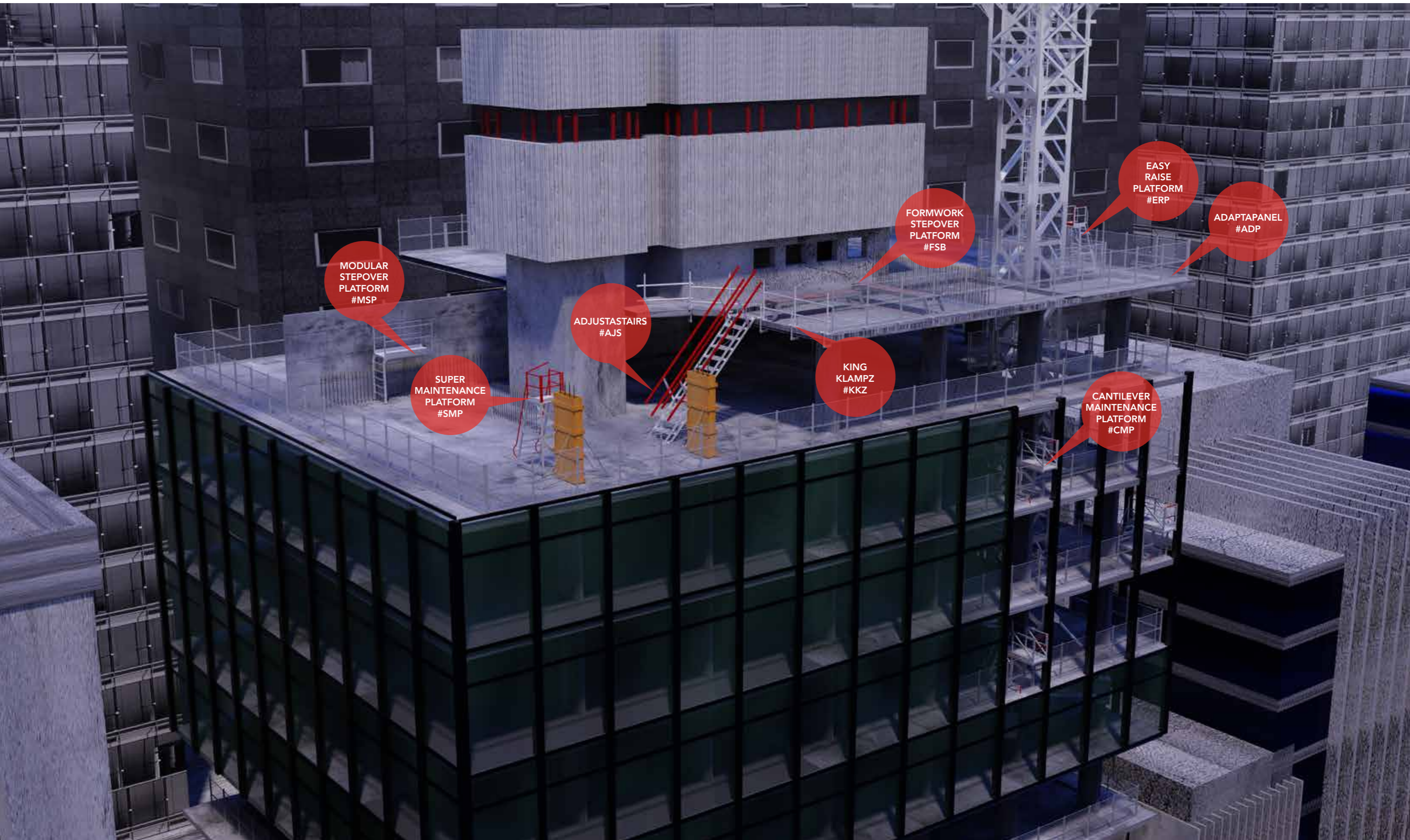
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#ADP

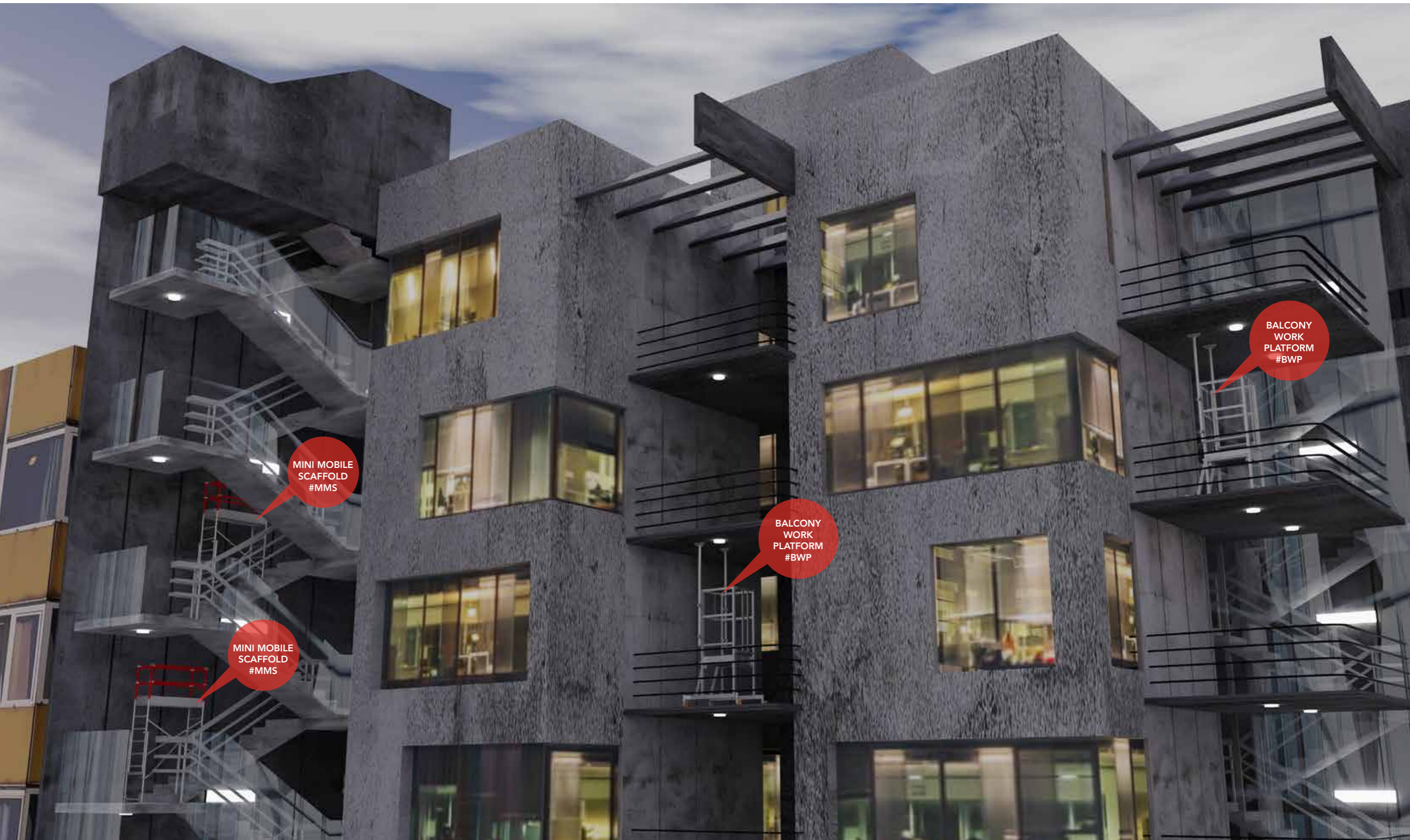
BALCONY
WORK
PLATFORM
#BWP

ADAPTASPAN
#ADS

ADAPTAPANEL
#ADP







MINI MOBILE
SCAFFOLD
#MMS

MINI MOBILE
SCAFFOLD
#MMS

BALCONY
WORK
PLATFORM
#BWP

BALCONY
WORK
PLATFORM
#BWP

PRODUCT LIST

MOBILE WORK PLATFORMS

#BWP	220124	Single length Balcony Work Platform includes 1 x 210127 Adjustable Podium Platform + 2 x 220123 Ceiling Props
#BWP	220125	Double length Balcony Work Platform includes 1 x 210124 Adjustable Podium Platform + 2 x 220123 Ceiling Props
#CMP	210240	Cantilever Maintenance Platform 565mm - 2 Step
#CMP	210241	Cantilever Maintenance Platform 850mm - 3 Step
#CMP	210242	Cantilever Maintenance Platform 1130mm - 4 Step
#CMP	210243	Cantilever Maintenance Platform 1400mm - 5 Step
#CMP	210244	Cantilever Maintenance Platform 1700mm - 6 Step
#CMP	210245	Cantilever Maintenance Platform 1970mm - 7 Step
#CMP	210246	Cantilever Maintenance Platform 2250mm - 8 Step
#CMP	210247	Cantilever Maintenance Platform 2540mm - 9 Step
#CMP	210248	Cantilever Maintenance Platform 2828mm - 10 Step
#CMP	210249	Cantilever Maintenance Platform 3100mm - 11 Step
#CMP	210108	Cantilever Maintenance Platform 3300mm - 12 Step
#CMP	210109	Cantilever Maintenance Platform 3600mm - 13 Step
#CMP	210110	Cantilever Maintenance Platform 3950mm - 14 Step
#ERP	210371	EasyRaise 4 Step Platform 1.2 - 2.4m
#ERP	210370	EasyRaise 5 Step Platform 1.4 - 2.8m
#ERP	210372	EasyRaise 7 Step Platform 1.9 - 3.8m
#ERP	210103	EasyRaise Platform Retrofit Forklift Channel Set of 2
#SLR	210808	SafeLoader - 0.7mW x 1.4mH x 2.0mL Platform, Stairs one end
#SLR	210784	SafeLoader - 0.7mW x 1.4mH x 4.0mL Platform, Stairs one end
#SLR	210785	SafeLoader - 0.7mW x 1.4mH x 6.0mL Platform, Stairs one end
#SLR	210198	SafeLoader - Solid Rubber 4 x 260mm Castor & 4x Wind Down Jacks Upgrade Set
#SLR	210697	SafeLoader - Retrofit Fork Sleeves Channel Set of 2
#SMP	210183	Super Maintenance Platform 565mm - 2 Step
#SMP	210184	Super Maintenance Platform 850mm - 3 Step
#SMP	210185	Super Maintenance Platform 1130mm - 4 Step
#SMP	210186	Super Maintenance Platform 1400mm - 5 Step
#SMP	210187	Super Maintenance Platform 1700mm - 6 Step
#SMP	210188	Super Maintenance Platform 1970mm - 7 Step
#SMP	210189	Super Maintenance Platform 2250mm - 8 Step
#SMP	210190	Super Maintenance Platform 2540mm - 9 Step
#SMP	210191	Super Maintenance Platform 2828mm - 10 Step
#SMP	210192	Super Maintenance Platform 3100mm - 11 Step
#SMP	210105	Super Maintenance Platform 3385mm - 12 Step
#SMP	210106	Super Maintenance Platform 3667mm - 13 Step
#SMP	210107	Super Maintenance Platform 3949mm - 14 Step
#SMP	210770	Super Maintenance Platform Batwing Gate - 2-6 Step
#SMP	210771	Super Maintenance Platform Batwing Gate - 7-11 Step
#SMP	210834	Super Maintenance Platform Fold-out Protection Wings 1.2mL - 2-6 Step
#SMP	210849	Super Maintenance Platform Fold-out Protection Wings 1.0mL - 7-11 Step



RAMPS & WALKWAYS		
#MSO	210731	Modular Stepover - 2 Step Vertical Ladder - Platform Height 560mm
#MSO	210732	Modular Stepover - 3 Step Vertical Ladder - Platform Height 850mm
#MSO	210733	Modular Stepover - 4 Step Vertical Ladder - Platform Height 1120mm
#MSO	210734	Modular Stepover - 5 Step Vertical Ladder - Platform Height 1400mm
#MSO	210735	Modular Stepover - 6 Step Vertical Ladder - Platform Height 1700mm
#MSO	210700	Modular Stepover - 2 Step 70° ladder and handrails - Platform Height 560mm
#MSO	210701	Modular Stepover - 3 Step 70° ladder and handrails - Platform Height 850mm
#MSO	210702	Modular Stepover - 4 Step 70° ladder and handrails - Platform Height 1120mm
#MSO	210703	Modular Stepover - 5 Step 70° ladder and handrails - Platform Height 1400mm
#MSO	210704	Modular Stepover - 6 Step 70° ladder and handrails - Platform Height 1700mm
#MSO	210736	Modular Stepover - 2 Step 45° stair and handrails - Platform Height 373mm
#MSO	210737	Modular Stepover - 3 Step 45° stair and handrails - Platform Height 560mm
#MSO	210738	Modular Stepover - 4 Step 45° stair and handrails - Platform Height 850mm
#MSO	210739	Modular Stepover - 5 Step 45° stair and handrails - Platform Height 1120mm
#MSO	210740	Modular Stepover - 6 Step 45° stair and handrails - Platform Height 1266mm
#MSO	210741	Modular Stepover - 7 Step 45° stair and handrails - Platform Height 1400mm
#MSO	210742	Modular Stepover - 8 Step 45° stair and handrails - Platform Height 1692mm
#MSO	210143	Modular Stepover - Platform Bridge 0.6m(L) x 0.8m(W)
#MSO	210706	Modular Stepover - Platform Bridge 1.0m(L) x 0.8m(W)
#MSO	210707	Modular Stepover - Platform Bridge 1.5m(L) x 0.8m(W)
#MSO	210708	Modular Stepover - Platform Bridge 2.0m(L) x 0.8m(W)
#MSO	210786	Modular Stepover - Platform Bridge 3.0m(L) x 0.8m(W)
#MSO	210140	Modular Stepover - Platform Bridge 4.0m(L) x 0.8m(W)
#MSO	210141	Modular Stepover - Platform Bridge 6.0m(L) x 0.8m(W)
#MSO	210142	Modular Stepover - Modular Short Leg.
#MSO	210705	Modular Stepover - Permanent Base Plate Set. Set of two.
#MSO	210709	Modular Stepover - Permanent Base Plate set to suit Vertical Ladder. Set of two.
#MSO	210681	Modular Stepover - Bolt-in End Panel 1.0m(H) x 0.9m(W)
#FSB	210835	Formwork Stepover Bridge - Fixed Legs With Fixing Holes
#ADS	210136	AdaptaSpan Modular Bridge - 1m module x 1.2m(W)
#ADS	210145	AdaptaSpan Modular Bridge - 2m module x 1.2m(W)
#ADS	210137	AdaptaSpan Modular Bridge - 3m module x 1.2m(W)
#ADS	210134	AdaptaSpan Modular Bridge Anchor Bracket
#ADS	210135	AdaptaSpan Modular Bridge Hinging End Ramp
#ADS	210129	AdaptaSpan Modular Bridge Crane Lifting Lug
#ADS	210130	AdaptaSpan Modular Bridge Tower Crane Access Adapter Frame
#ADS	210131	AdaptaSpan Modular Bridge Bolt-On Extra Height Guardrail - 1mL Pair
#ADS	210132	AdaptaSpan Modular Bridge Bolt-On Extra Height Guardrail - 2mL Pair
#ADS	210133	AdaptaSpan Modular Bridge Bolt-On Extra Height Guardrail - 3mL Pair
#ADS	210138	AdaptaSpan Modular Bridge Bolt-On 200mm Swivel / Braked Castors Pair of LH & RH
#ADS	210146	AdaptaSpan Modular Bridge Tower Crane Access Entry/Exit Swing Gate with Mesh
#ADS	210147	AdaptaSpan Modular Bridge Tower Crane Access Anti-Climb Wings & Panel
#ADS	210123	AdaptaSpan Modular Bridge Accessories Brace structure incl H/ware
#ADS	210126	AdaptaSpan Modular Bridge Accessories Guardrail Strongback

STAIRS		
#AJS	210818	AdjustaStairs 3 step - 600mmW aluminium to suit height range 0.49mH - 0.67mH
#AJS	210813	AdjustaStairs 6 step - 600mmW aluminium to suit height range 0.97mH - 1.33mH
#AJS	210814	AdjustaStairs 9 step - 600mmW aluminium to suit height range 1.43mH - 2.0mH
#AJS	210815	AdjustaStairs 12 step - 600mmW aluminium to suit height range 1.91mH - 2.67mH
#AJS	210816	AdjustaStairs 15 step - 600mmW aluminium with support truss under stringers to suit height range 2.39mH - 3.33mH
#AJS	210817	AdjustaStairs 18 step - 600mmW aluminium with support truss under stringers to suit height range 2.87mH - 4.0mH
#AJS	210821	AdjustaStairs 3 step - 1200mmW aluminium to suit height range 0.49mH - 0.67mH
#AJS	210822	AdjustaStairs 6 step - 1200mmW aluminium to suit height range 0.97mH - 1.33mH
#AJS	210823	AdjustaStairs 9 Step - 1200mmW aluminium to suit height range 1.43mH - 2.0mH
#AJS	210824	AdjustaStairs 12 Step - 1200mmW aluminium with support truss under stringers to suit height range 1.91mH - 2.67mH
#AJS	210825	AdjustaStairs 15 Step - 1200mmW aluminium with support truss under stringers to suit height range 2.39mH - 3.33mH
#AJS	210826	AdjustaStairs 18 Step - 1200mmW aluminium with support truss under stringers to suit height range 2.87mH - 4.0mH
#AJS	210259	AdjustaStairs Step Attachment - 600mm
#AJS	210851	AdjustaStairs Step Attachment - 1200mm
#AJS	210290-1	AdjustaStairs Add-On I Step Attachment Handrail
#STS	210865	SmartStairs Standard Box 2050mmW x 3785mmL x 3000mmH. Tread width 1000mmW, landing depth 1200mmD
#STS	210866	SmartStairs Entry Box 2050mmW x 3785mmL x 3000mmH with Landing
#STS	210867	SmartStairs Exit Box, 2050mmW x 3785mmL x 3000mmH. Includes Exit Gates
#STS	210868	SmartStairs Crane Lifting Device

EDGE PROTECTION		
#TEP	210273	4mL Truck Edge Protection Panel
#TEP	210877	Truck Edge Protection Guardrail 1.0mH x 2.5mL
#ADP	210870	AdaptaPanel Edge Protection Face Mount Post - 1.0mH
#ADP	210871	AdaptaPanel Edge Protection Face Mount Post - 1.5mH
#ADP	210872	AdaptaPanel Edge Protection Face Mount Post - 2.0mH
#ADP	210842	AdaptaPanel Edge Protection Post - 1.0mH
#ADP	210843	AdaptaPanel Edge Protection Post - 1.5mH
#ADP	210875	AdaptaPanel Edge Protection Post - 2.0mH
#ADP	210876	AdaptaPanel Edge Protection Post - 3.0mH
#ADP	210844	AdaptaPanel Mesh Fence Panel - 0.5mH x 1.0mL
#ADP	210845	AdaptaPanel Mesh Fence Panel - 0.5mH x 2.0mL
#ADP	210846	AdaptaPanel Mesh Fence Panel - 1.0mH x 1.0mL
#ADP	210847	AdaptaPanel Mesh Fence Panel - 1.0mH x 2.0mL
#CCB	230150	Crowd Control Barrier - Red Powder Coated 1.1mH x 2.1mW - includes 2x feet
#CCB	230152	Crowd Control Barrier Gate - Red Powder Coated 2.1mH x 2.1mW - includes 2x feet

PROSCAF	
#PSF	Proscaf Stairs
#PSF	Proscaf Craneble Stairs
#PSF	Proscaf SmartBridge

LADDERS

#APL	210300	Aluminium Trade Series Platform Ladder - 2 Step (0.6m)
#APL	210301	Aluminium Trade Series Platform Ladder - 3 Step (0.9m)
#APL	210302	Aluminium Trade Series Platform Ladder - 4 Step (1.2m)
#APL	210303	Aluminium Trade Series Platform Ladder - 5 Step (1.5m)
#APL	210304	Aluminium Trade Series Platform Ladder - 6 Step (1.8m)
#APL	210181	Aluminium Trade Series Platform Ladder - 7 Step (2.1m)
#APL	210299	Aluminium Trade Series Platform Ladder - 8 Step (2.4m)
#APL	210182	Aluminium Trade Series Platform Ladder - 9 Step (2.7m)
#APL	210305	Aluminium Trade Series Platform Ladder - Spring Loaded Castor Set of 4 - code 210342
#APL	210335	Aluminium Trade Series Platform Ladder - Full Surround Safety Rail
#APL	210298	Aluminium Trade Series Platform Ladder - Clip-on Bucket
#ASL	210346	Aluminium Straight Ladder (2.4m)
#ASL	210338	Aluminium Straight Ladder (3.0m)
#ASL	210339	Aluminium Straight Ladder (3.6m)
#ASL	210340	Aluminium Straight Ladder (4.2m)
#ASL	210341	Aluminium Straight Ladder (4.8m)
#ASL	210343	Aluminium Straight Ladder (5.4m)
#ASL	210344	Aluminium Straight Ladder (6.0m)
#FPL	210306	Fibreglass Trade Series Platform Ladder - 3 Step (0.9m)
#FPL	210307	Fibreglass Trade Series Platform Ladder - 4 Step (1.2m)
#FPL	210308	Fibreglass Trade Series Platform Ladder - 5 Step (1.5m)
#FPL	210309	Fibreglass Trade Series Platform Ladder - 6 Step (1.8m)
#FPL	210179	Fibreglass Trade Series Platform Ladder - 7 Step (2.1m)
#FPL	210310	Fibreglass Trade Series Platform Ladder - 8 Step (2.4m)
#FPL	210180	Fibreglass Trade Series Platform Ladder - 9 Step (2.7m)
#FPL	210305	Fibreglass Trade Series Platform Ladder - Spring Loaded Castor Set of 4 - code 210342
#FPL	210335	Fibreglass Trade Series Platform Ladder - Full Surround Safety Rail
#FPL	210298	Fibreglass Trade Series Platform Ladder - Clip-on Bucket

ALUMINIUM SCAFFOLD TOWERS

#MMS	Mini Mobile Scaffold Tower 1.9m
#MMS	Mini Mobile Scaffold Tower 3.7m
#MMS	Mini Mobile Scaffold Tower - Adjustable Height Castors
#MMS	Mini Mobile Scaffold Tower - Toe Board Set
#MMS	Mini Mobile Scaffold Tower - Stand Off Ladder
#MMS	Mini Mobile Scaffold Tower - All Terrain Pack
#PST	Heavy Duty Professional Series Scaffold Tower 0.8m
#PST	Heavy Duty Professional Series Scaffold Tower 1.37m

HUSHTEC ACOUSTIC ATTENUATION

#HUS	330000	Acoustic Curtain Black - 1300mm x 2000mm 43dB sound reduction
#HUS	330001	Acoustic Curtain SSA Blue - 1300mm x 2000mm 43dB sound reduction
#HUS	330002	Acoustic Curtain SafeSmart Performance Panel - 1300mm x 2000mm
#HUS	330003	Acoustic Control Attachment - 0-10T
#HUS	330004	Acoustic Control Attachment - 11-20T
#HUS	330005	Acoustic Control Attachment - 21-30T
#HUS	330006	Acoustic Control Attachment - 31-40T
#HUS	330007	Acoustic Control Attachment - 41-50T

CONQUIP PRODUCTS

#CCK	400001	Concrete Column Kibble 500L
#CCK	400003	Concrete Column Kibble 1000L
#CCK	400004	Concrete Column Kibble 1500L
#CCK	400005	Concrete Column Kibble 2000L
#CCK	400008	Concrete Column Kibble 3000L
#BLX	DIRECT TO TRUCK SYSTEM	<p>A BULK WASTE BIN THAT DISCHARGES DIRECTLY INTO A SPOIL TRUCK FOR RAPID BULK EXCAVATION.</p> <ul style="list-style-type: none"> • Load, lift and discharge directly into the back of a truck for fast spoil removal. • The skip discharges the spoil when the 'feet' are landed directly on the sides of the truck. • Available in a variety of sizes to suit your project. • Truck loading can be done within site boundary or on the roadside if approval is granted from local authorities.
#BLX	BULKX FIXED STANDING GANTRY SYSTEM	<p>COMPACT CONFIGURATION OFTEN USED IN CITIES TO MINIMISE TRAFFIC RESTRICTIONS.</p> <ul style="list-style-type: none"> • Bolt down frame creates a discharge location. • Often used in a concrete muck bay for projects with 24/7 excavation, where spoil removal trucks are not operating during the night.

TERMS & CONDITIONS

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INDUSTRY STORY:

Public Access Bridge - Proscaf



The Challenge

A private school based in Sydney’s Eastern Suburbs required an engineered structure to facilitate the safe passage of students up and over an internal site road, whilst construction works were in progress. Rohrig Constructions, the principal contractor on site, contacted SafeSmart Access to coordinate the design and delivery of a suitable solution. SafeSmart, in conjunction with delivery partner Just Tube Scaffolding, Rohrig, and the school, prepared a design for public access stairs in conjunction with a 12mL span, 4.5m high bridge using the Proscaf system.

The Solution

The design included the public-compliant stairs and bridge that were 2.0mW with a special duty rating of 5kPa. The structure was also designed to Australian Standards and the stringent requirements for public access. Additionally, the stairs and bridge had two requirements:

1. To be in position for a long period of time (potentially 2+ years)
2. To be clad with a suitably aesthetic and weather-proof lining to fit the specifications of the school.

The Proscaf load bearing braces were crucial in achieving the bridge span of 12m. The Proscaf ProClad hoarding system was also supplied in conjunction with the Proscaf System to achieve the striking aesthetics of the finish.

Upon installation, the client was impressed with the finished structure.



The Result

Upon installation, the client was impressed with the finished structure.

Just Tube’s Director, Sam Bury, commented on Proscaf’s capability:

“The bridge demonstrated some of Proscaf’s best qualities,” said Sam, “The Proscaf System is the best scaffold in the market by far. The team were also impressed with ProClad – having utilised it for the first time on this project.”

SYDNEY METRO

INCREASING EFFICIENCY OF TUNNELLING MUCK AWAY ON AUSTRALIA’S LARGEST PUBLIC TRANSPORT PROJECT

Sydney Metro was Australia’s biggest public transport project. The main challenges of this infrastructure project were the site location and the confined operating space. As a result, JHCPBG needed to maximise available space on the site of the future Crows Nest station.

Conquip contacted JHCPBG during the tender phase and proposed the BulkX system which provides direct-to-truck spoil discharge. We could see the cost and site efficiency advantages from not stockpiling spoil on site.

Our design team partnered with the JHCPBG project team to come up with a best practice excavation solution. We considered vehicle movements, truck capacities and available space around the shaft opening.

We agreed on a solution which was a BulkX free-standing gantry system with an 8m³ and a 13m³ BulkX skip. The 8m³ skip was used for loading the truck while the 13m³ one was used for loading the dog trailer. Using the two gantry cranes within the excavation’s acoustic enclosure, the truck and the dog could be loaded almost simultaneously. This enabled JHCPBG to have a full truck leaving site at least every 10 minutes, equating to approximately 50 trucks loaded each day.

CONTRACTOR
John Holland CPB Ghella

LOCATION
Crows Nest Station, Sydney



“We chose the BulkX for our spoil load out operations because it could load directly into trucks. This improved our site logistics by eliminating the stockpile from our yard. We worked closely with Conquip to size the bins to match our truck combinations, optimise the discharge frame configuration and model the cycle times.

Gene O’Sullivan, Project Manager
John Holland CPB Ghella



CUSTOM DESIGN AND MANUFACTURE

SafeSmart Access has a wide range of standard products for safely accessing heights in the tunnelling industry. If you have a height access requirement which cannot be met from our standard range, ask us about our custom design and manufacture service. In consultation with you, we will produce a design to suit the application and on approval of full drawings and 3D images, manufacture in our ISO90001 factory located in Northland, New Zealand.



SYD 02 8844 4500 - MEL 03 9309 0544 - BNE 07 3266 7111

www.safesmartaccess.com.au