

## THE FUTURE OF YOUR FACILITY IS RESTING ON YOUR FOUNDATION

The Concept of Raised Access Flooring





#### **29 Years** of leadership and legacy

15,000+ clients

across the globe



#### **100 million sq. ft.** of workspaces transformed

#### Transforming the way we work with our **clients** and delivering an outstanding user **experience**



#### **15 million sq. ft.** annual production capacity



8 offices across India



**500+ Unitilers** growing with **40+ partners** 

## ELEVATE & ELIMINATE THE CONVENTIONAL

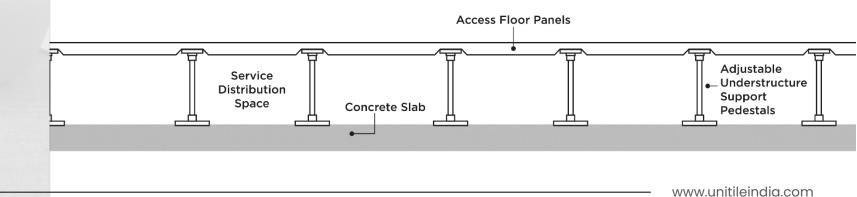
#### What is a Raised Access Floor System?

Raised access floor is a platform built several inches above the structural floor, creating a cavity/void between the existing floor/slab and the top surface of raised access floor system.

#### Why consider?

The cavity created by the raised access floor system can be utilized for:

- Passing Electrical Data/Voice Power cables
- Plumbing pipes
- Air conditioning piping and cable in equipment room



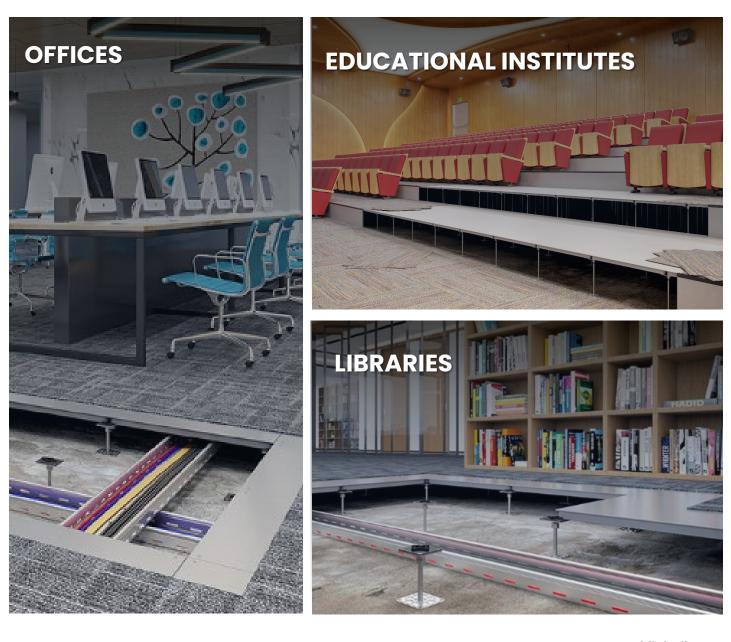
#### FINISHED FLOOR HEIGHT AS LOW AS 65MM (3") \*Up to the required height desired by the client.

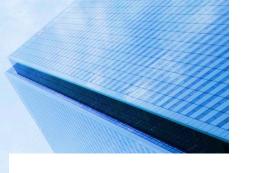
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### SPRUCE UP WITH A TAILORED-FIT SYSTEM FOR







High Speed Construction



The freedom of Flexibility

#### **STEP INTO THE FUTURE WITH**

Raised access flooring solutions that bring your people and places together in ways that reduce costs and improve performance.



Aesthetics and low-maintenance



Return on Investment



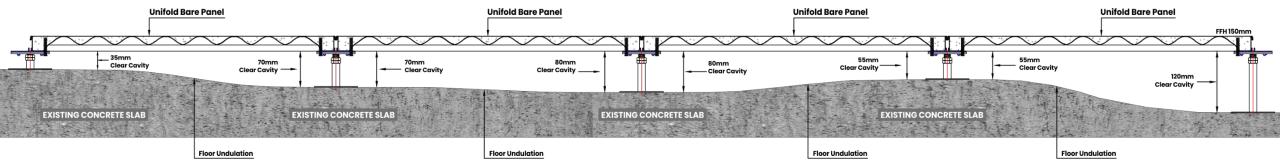
Green Product

### THE REWARDING BENEFITS OF QUICK INSTALLATION

### ELIMINATE THE NEED FOR WET WORKS LIKE SCREEDING AND TILING

## **ELIMINATE THE NEED TO ROLL UP YOUR SLEEVES**

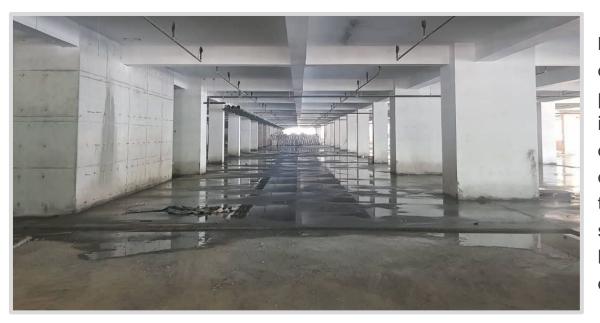
Raised floor eliminates the need for wet works like IPS/screed and tiling. An access floor system can be directly installed on the mother slab provided by the developer irrespective of its rough surface and undulations.



### FACILITATING FASTER CONSTRUCTION AND REDUCED TIMELINES

### SEAMLESS AND SIMULTANEOUS INTEGRATION

IPS/screeding and curing process leads to loss of significant time as no other service agencies can work simultaneously. Being a dry construction process access floor installation can be carried out in tandem with all other service agencies thereby facilitating faster construction and reduced timelines.



IPS/screeding and curing process, can be in excess of 21-30 days or more depending on the floor plate size and site location and challenges.



All other interior services can simultaneously work during the installation of the raised access floor system.

#### **GUARANTEED WATER LEVELED FLOOR**

### **KEEPS YOU BALANCED THROUGHOUT**

A raised access floor system guarantees a water leveled floor irrespective of the undulation/level difference of the slab. This helps standardize all partition heights throughout the facility and facilitates faster on-site construction of ceilings, partitions, modular workstations and carpets. And also helps in re-churn within/relocate to another facility hence achieving the true purpose and sense of modular offices.





## ENABLES EARLY OCCUPATION AND REVENUE GENERATION

### HIGH SPEED CONSTRUCTION

Now reduce construction fit out timelines with access floor systems. Enables early occupation and revenue generation in a facility with enormous savings on skyrocketing rents.

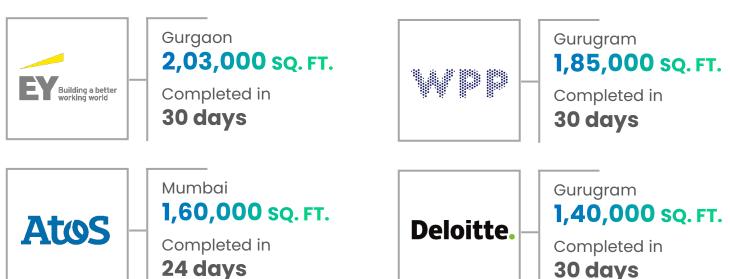


Bengaluru 1,30,000 sq. FT. Completed in 38 days



Chennai **1,50,500 sq. FT.** 

Completed in **15 days** 



SmartworksMumbaiMumbai1,45,000 sq. FT.wework1,24,454 sq. FT.Completed in<br/>24 daysCompleted in<br/>16 daysCompleted in<br/>16 days

## ENABLES EARLY OCCUPATION AND REVENUE GENERATION



#### FASTER FIT-OUT PROGRAM SCHEDULE

Drastically reduces the construction fit-out program schedule on a floor sandwiched between two subsequent floors.









#### **CHALLENGES WITH CONVENTIONAL FLOORING IN A PRE-OCCUPIED** BUILDING



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Structural damages to base building



Water seepage from the construction area to lower floors can trigger repairs, repainting, and replacements, as well as fire due to a short circuit, etc.



Cracks developed due to vibration and chiseling work



Loss of employee productivity due to the disturbance created by the interior contactors





Dust generated

by the work leads

to mandatory

regular cleaning

and

maintenance

costs

Time restrictions of working within the facility



Additional labour costs during odd/restricted hours or night shifts



Sound challenges for the pre-occupied floors above and below due to chasing works

#### **FREEDOM OF FLEXIBILITY**

### THE FAST LANE TO FLEXIBILITY

The modularity of the system & the plenum beneath the floor lets you modify the layout at any stage of the project.



#### **AESTHETICS AND FUNCTION**

#### AESTHETICS AND FUNCTION INTERTWINED



Conceals data cables

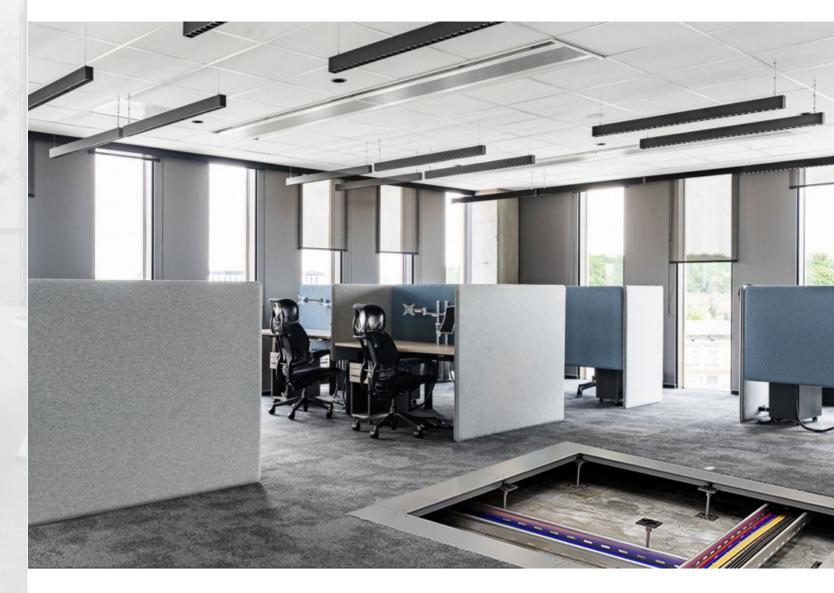


Cable tray wiring



Other unsightly services

Gives more life to surface finish carpets due to perfect flat base.





# **MAINTENANCE AND POST INSTALLATION**



#### **SYSTEM THAT MAKES MAINTENANCE A BREEZE**

**₩** 

Low noise, low downtime and minimal dust & dirt during refurbishment of the premise



Maximizes productivity and improves the working environments



No loss of opportunity during restack/ re-densification program



Eliminate the dependency for skilled manpower tools and equipment for accessing underfloor services during refurbishment



Sustainable solution for space changes, renovations and reuse.



We have the honor of being the only company in India to achieve the green certification from **Singapore Green Building Council (SGBC)** with a **two-tick remark.** 

#### **FLOORS FOR THE ENVIRONMENT**



#### **Materials and Resources**

Created from recycled components and materials which are certified by Singapore Green Building Standards (SGBC) for sustainability, safety and low emission.



#### Drastically reduces the dead load on the base building

The dead load of 3" of raised flooring system is only 35 - 42 kg/sq. m. in comparison to 3" of IPS (concrete) is 150 - 170 kg/sq. m.



#### Lifespan exceeding 25 years

A permanent asset for the tenant, on the completion of the lease period in a facility, the complete system can be dismantled and relocated to the new facility.

## RELOCATION

Mumbai Pune
Bengaluru

> BNY MELLON	Pune – 2007
	Chennai – 2016
27,000 Sq. ft.	Life of the raised floor - 9 yrs

Capita	Mumbai – 2006	
	Bengaluru – 2014	
25,000 Sq. ft.	Life of the raised floor - 8 yrs	



#### REINSTATION -REINSTATEMENT OR RESTORATION TO A FORMER STATE

**USP:** Raised Flooring helps the client bring back the facility to its original state as it was handed over to them by the developer / builder with minimum costs and timeframe.

	RAFs	Traditional
Cost of reinstation <b>(Flooring Only)</b>	Rs. 20	Rs. 110 (Rs. 30 for Removing + Rs. 80 for application of new screed)
Timeframe to complete the activity <b>(Approx 30,000</b> <b>sq. ft. project)</b>	7-10 Days	25-28 Days
Rental costs to be paid for spill over of work	No	Yes

#### THINK RAISED ACCESS FLOORS ARE EXPENSIVE?

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Eliminate the cost of IPS/screeding works E

Eliminate dependency on expensive powered furniture



Eliminate or reduce the thickness of the cable trays 0

Significant reduction in cable length by using the most economical path without rigid cable tray system

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Perfectly water leveled floors lead to reduced costs in the installation of modular furniture/partition/ carpet tiles



Significantly reduces/ eliminates the requirement for suspended ceilings

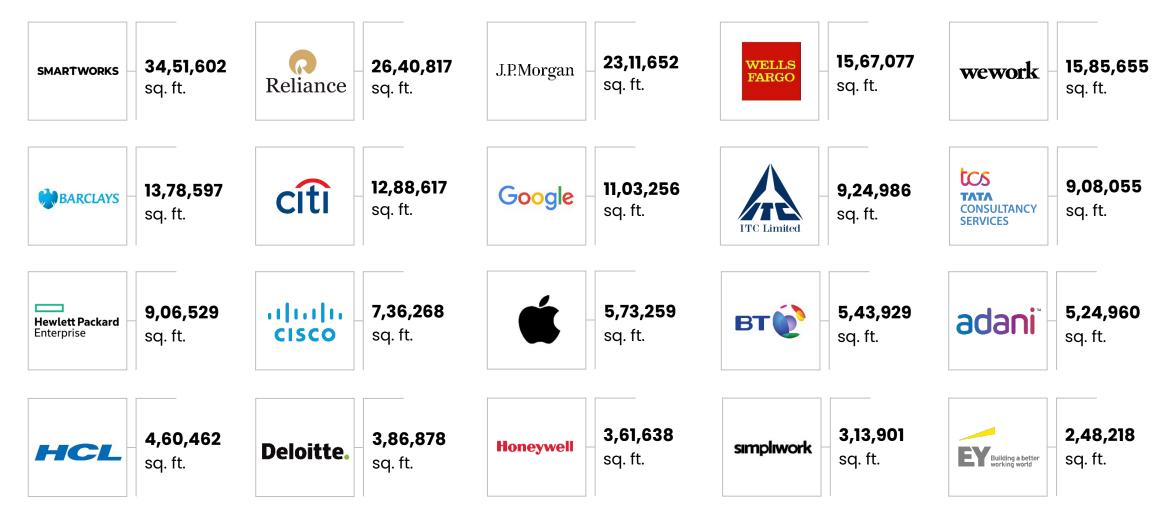


Early occupation and go live of new facility thus reducing cost of rentals, enabling early revenue generation for your company

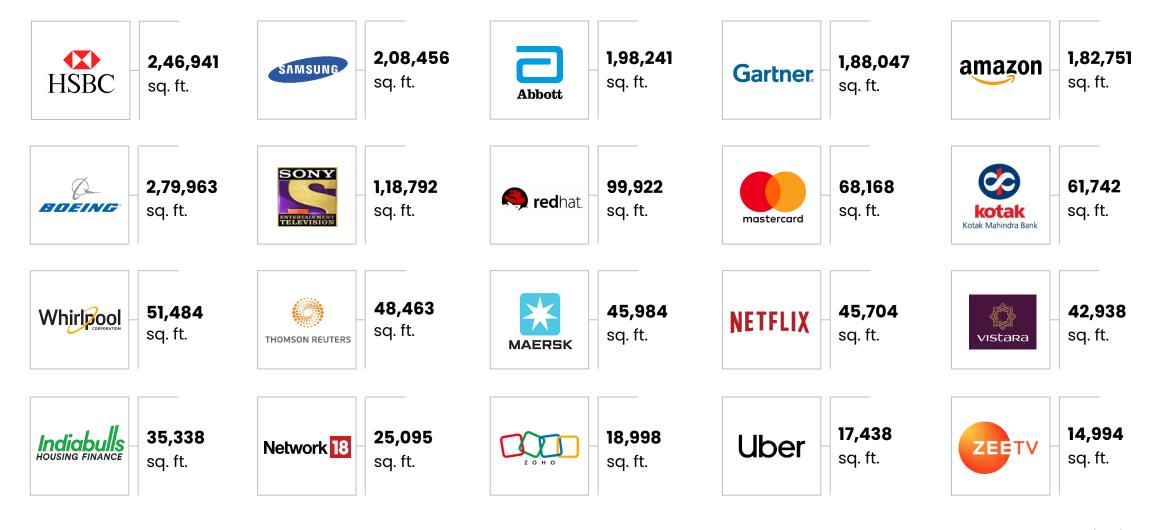


As underfloor components are modular in nature they can be covered as personal tangible property, hence qualifies for input credit and accelerated tax depreciation benefits

#### **KEY PROJECTS ACCOMPLISHED - NATIONAL**

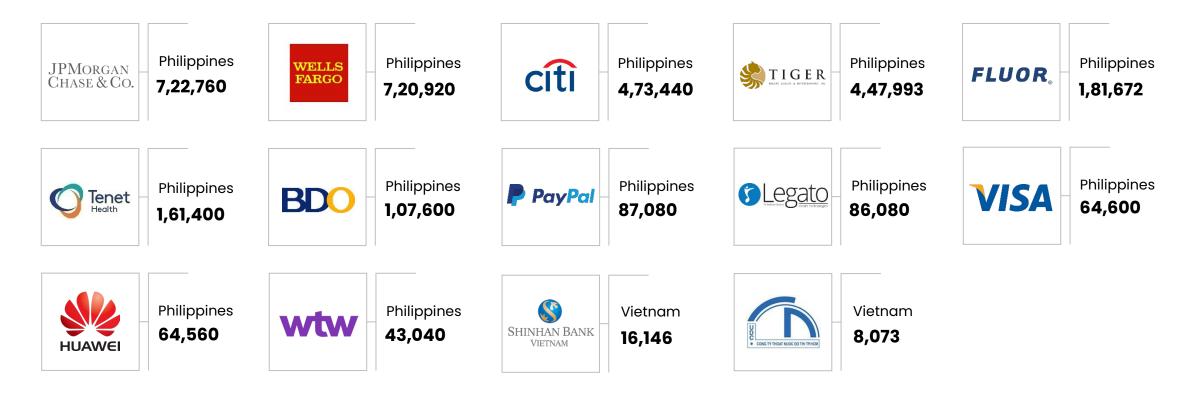


### **KEY PROJECTS ACCOMPLISHED - NATIONAL**



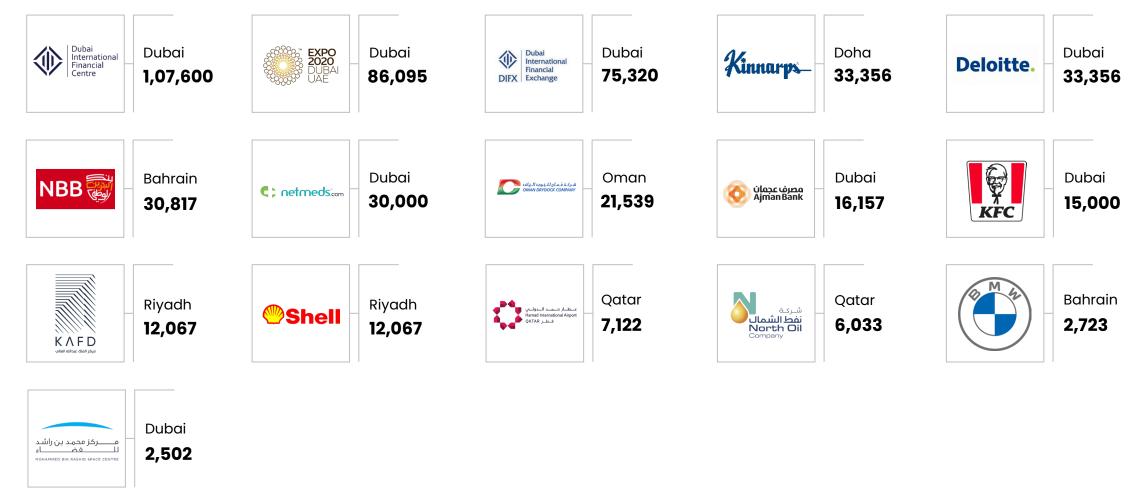
#### **KEY PROJECTS ACCOMPLISHED – SOUTH EAST ASIA**

\* AREAS ARE MENTIONED IN SQ. FT.



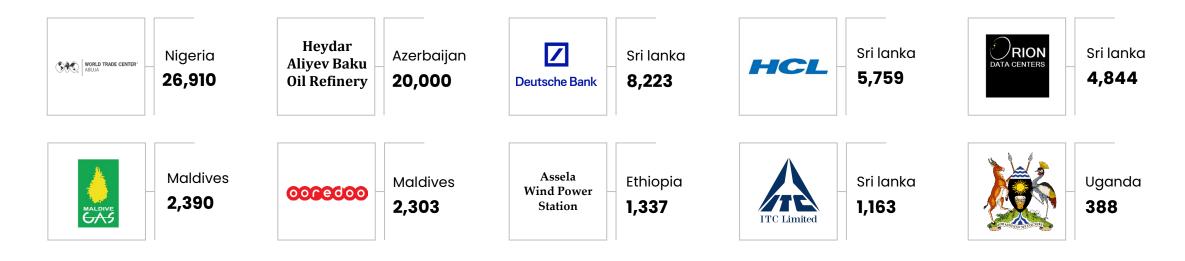
#### **KEY PROJECTS ACCOMPLISHED – MIDDLE EAST**

\* AREAS ARE MENTIONED IN SQ. FT.



#### **KEY PROJECTS ACCOMPLISHED – OTHER REGIONS**

\* AREAS ARE MENTIONED IN SQ. FT.



#### FIND US ACROSS THE GLOBE

#### **INDIA**

Ahmedabad | Ankleshwar | Aurangabad | Bareilly | Bengaluru | Chandigarh | Chennai | Cuttack | Goa | Gurugram | Guwahati | Hyderabad | Indore | Jaipur | Kanpur | Kolkata | Lucknow | Mumbai | Nagpur | New Delhi | Pune | Raipur | Thane | Vadodara | Thiruvananthapuram | Cochin

#### **INTERNATIONAL**

Azerbaijan | Bahrain | Bangladesh | Egypt | Hong Kong | Indonesia | Kenya | Nepal | Oman | Philippines | Qatar | Saudi Arabia | Singapore | Sri Lanka | Tanzania | Turkey | UAE | Vietnam | Maldives | Nigeria | Bhutan | South Africa



