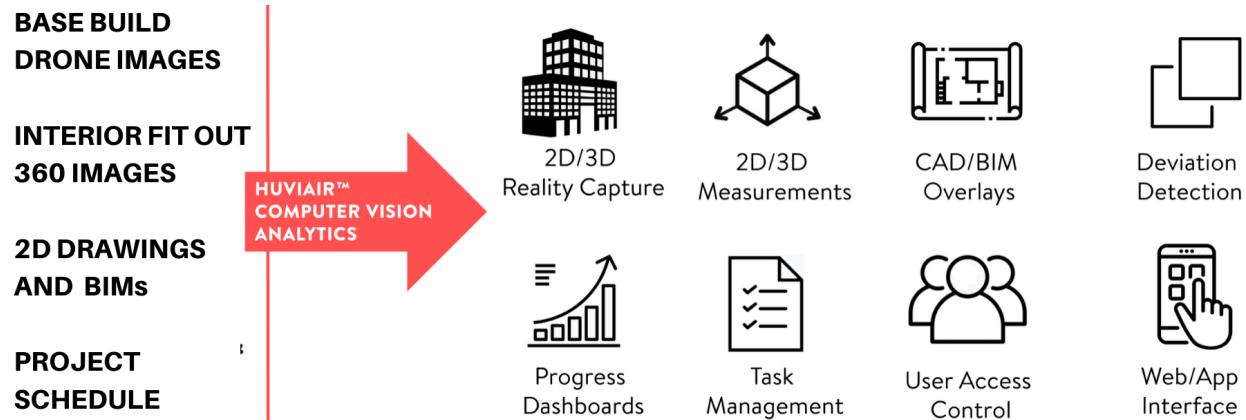


HUVIAiR

TAKE A HIGH TECH LEAP INTO THE POST-COVID WORLD WITH HUVIAIR!

Huviair's unique visual intelligence cloud platform **enables remote monitoring and analysis of construction projects using drones and 360 cameras.**



Detailed Measurable Visuals about progress of construction from all your sites-

The HUVIAiR Map Engine converts drone images into exterior 2D/3D maps. The maps and 3d Models are measurable and extremely accurate. You can remotely access and work on these from any device and from anywhere on the HUVIAiR cloud platform and have complete control over your projects!



The relevant floor plan designs get automatically overlaid as each floor gets constructed in a high rise construction.

This ensures accuracy with respect to floor plans. Also, this avoids any deviation in actual construction from the latest plan.

This significantly reduces the effort of site manager from doing daily walk ups to all the floors in the the high rise.



Detailed Measurable Visuals about progress of construction from Interiors-

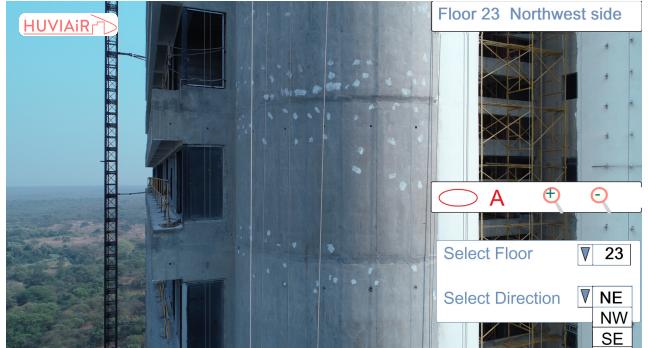
The HUVIAiR Map Engine converts the 360 camera images into interior 3D tours. The interior walk-throughs are measurable and extremely accurate.

The walk-through gets automatically correlated with your floor plans as well. You can switch between any floor or any area to get a complete snapshot enabling you to remotely monitor and manage any specific areas of interior construction.



Inspection of Cladding and Facades- Inspection of exterior of construction such as cladding and facades can be done quicker and in a lot more safer way.

On the HUVIAiR Cloud platform you can toggle and navigate to any particular exterior construction and inspect in ultra high resolution



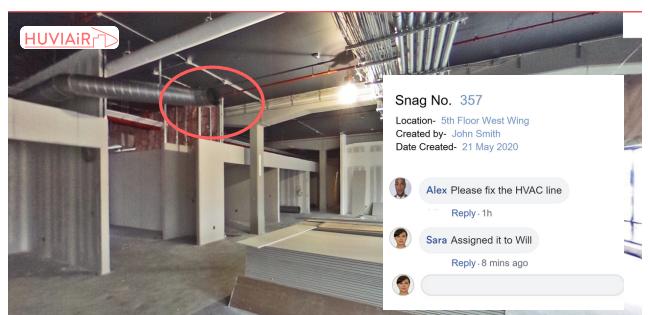
Live Stream Videos from Site- Huviair enables high quality live streaming of drone and 360 camera videos into the cloud.

Hold virtual meetings and take daily stock of project status, work quality, safety and social distancing metrics without having to step onto the site.

Elevate your clients' user experience by scheduling live stream flythroughs/walkthroughs with them!

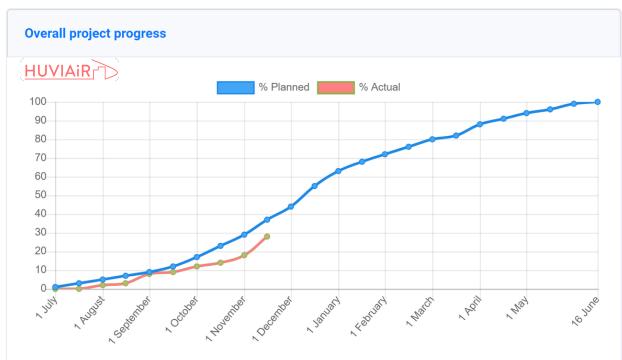
Manage Tasks and Snags Virtually- Upload mobile images and videos of critical updates and issues into the gallery instantly!

Annotate images, create tasks and snags and remotely follow them up to closure!



Automated Periodic Construction Progress Reports- The HUVIAiR Analytics Engine automatically generates accurate exterior/interior progress and deviation reports with its high tech deep learning tools. All this while integrating seamlessly with BIM, Microsoft Projects and Oracle Primavera!

Reduce your requirement of manpower at site while dramatically increasing speed and accuracy of report generation!



Share instantly - Share digital maps, tours, reports, live streams, tasks and snags with all key project stakeholders such as clients, contractors, consultants, architects and interior designers across the world!



Get in touch
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