



EMEA Insights: The Rise of Urban Air Mobility

SPEAKER: KENT ESPERSEN

 **envirosuite**

FORUM23

Flightpath to the Future: Reconnect & Collaborate





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Envirosuite EMEA Aviation

- 80 airports across the region
- In 24 countries
- From small regional airport to largest hubs
- Full range of EVS product suite

Cities are congested, polluted and hard to move around





Electric flight: a fast, safe, sustainable, cost-effective
alternative to ground transportation



eVTOLs are piloted (VFR/IFR), fully-electric, type-certified aircraft capable of carrying 1-4 passengers



Without infrastructure, there is no vertical aviation industry



DEPARTURES: Skyports

18:00	- PALM JUMEIRAH	G1
18:05	- DUBAI MARINA	G2
18:07	- DUBAI DOWNTOWN	G3

Skyports: the proven Vertiport partner of choice



Sites where they are needed

High demand, feasible locations that form a robust network

End-to-end solution

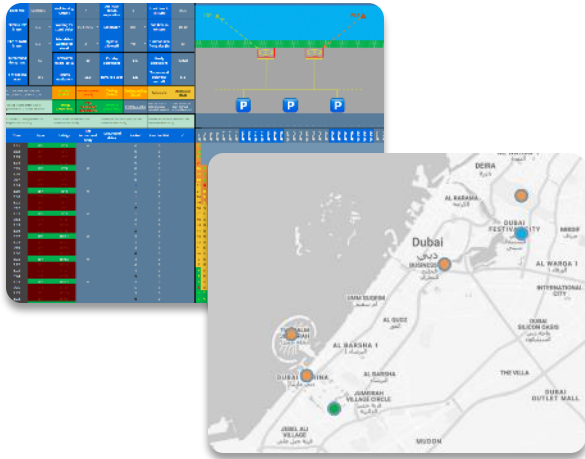
One relationship for all ground infrastructure needs

Cost-effective

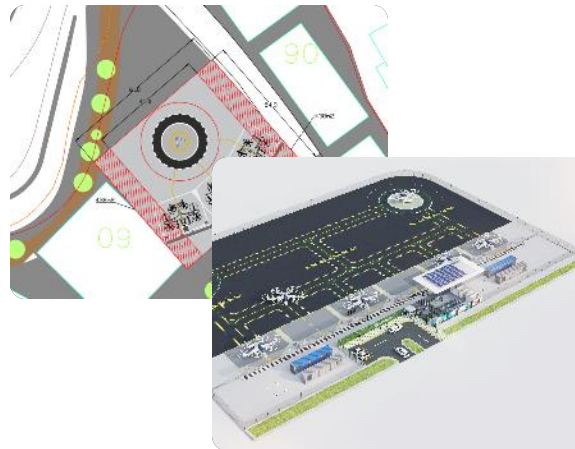
Low ground infrastructure costs and related landing fees

Skyports core expertise

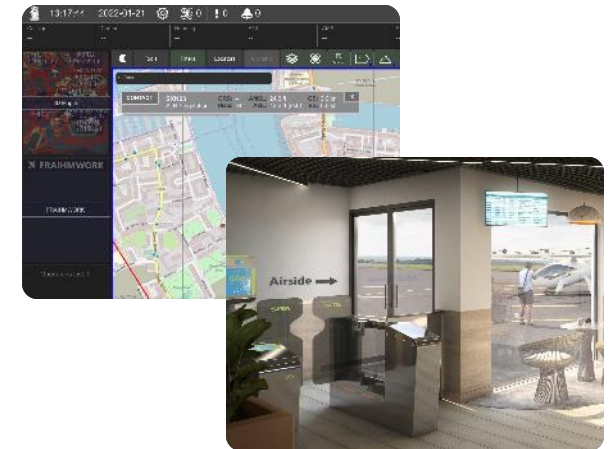
Skyports is an end-to-end vertiport solutions developer and operator



NETWORK & SITE PLANNING

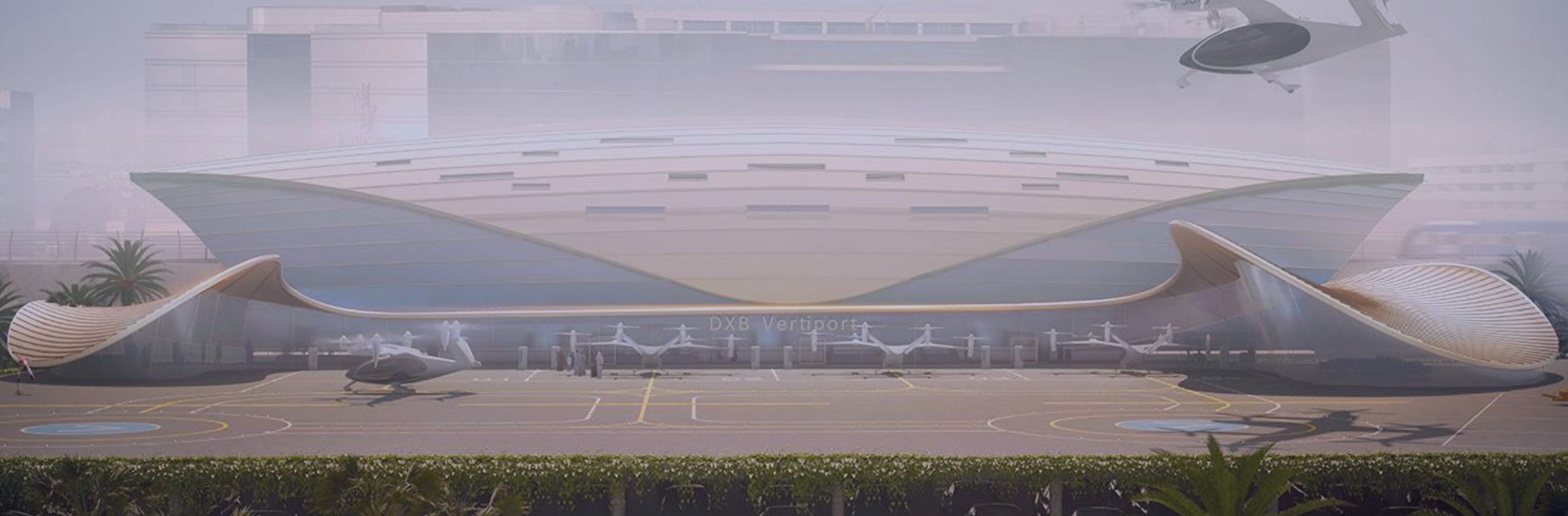


VERTIPORT PLANNING & DESIGN



VERTIPORT SYSTEMS & OPERATIONS

How do we build a completely new aviation industry from scratch?



Building, testing, iterating... and testing again.



2019 - SINGAPORE



2022 - CALIFORNIA



2023 - PARIS



Making Dubai the first city with a fully-developed network of vertiports for permanent air taxi services by 2026.



Time savings per journey compared to other transport means



Zero CO₂ operational emissions



Reduced congestion on the ground



Greater connectivity on a local and regional level

PALM JUMEIRAH

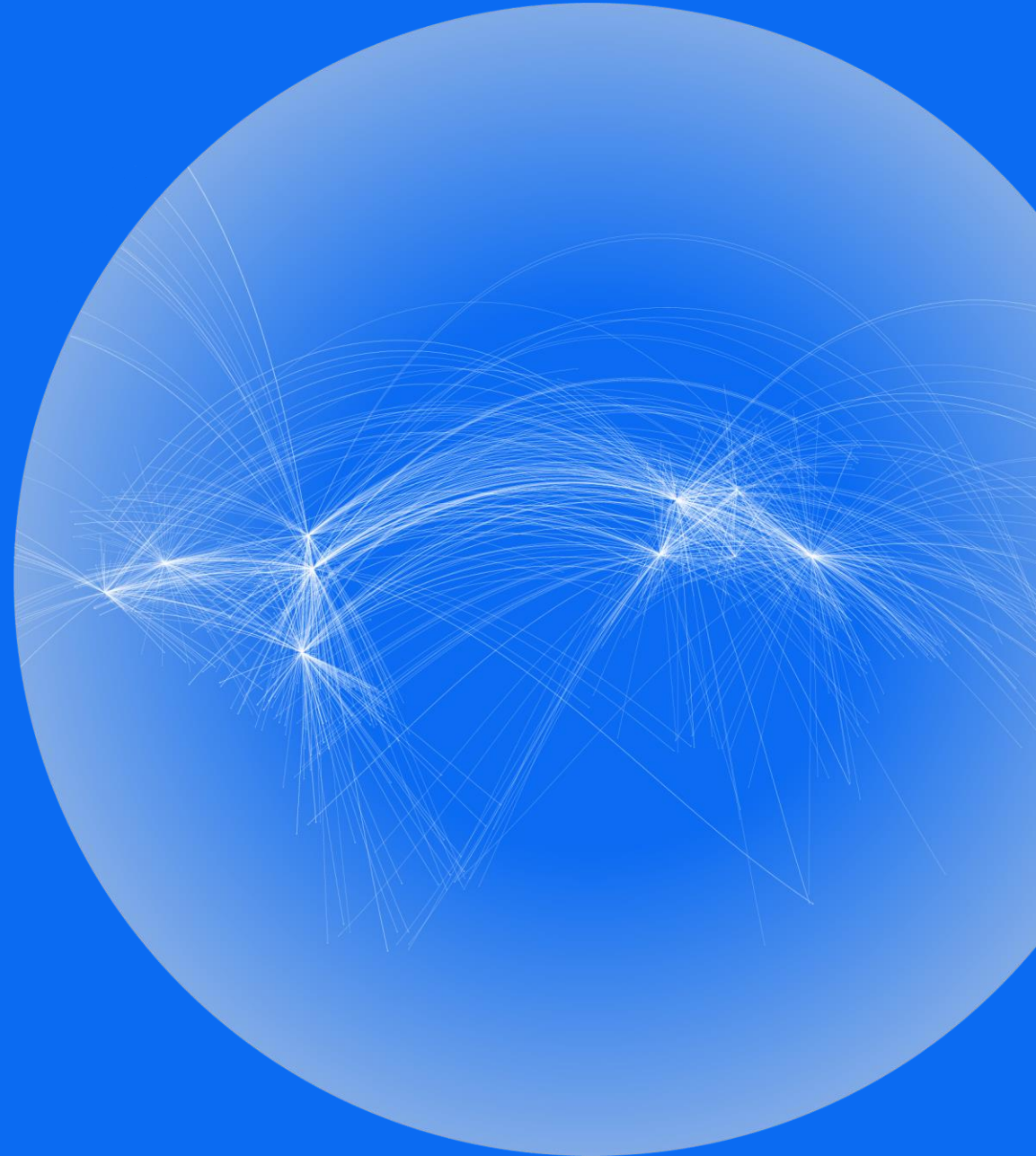
DUBAI MARINA

DUBAI DOWNTOWN

DUBAI INTERNATIONAL

Why Envirosuite as Partner?

- Skyports recognizes that gaining community support is essential for successful large-scale operations, with noise being a primary concern
- Aspire to take a leadership role in proactively addressing the issue of community acceptance and staying ahead of forthcoming noise regulations within the industry.
- Transparent and accurate data is crucial.





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