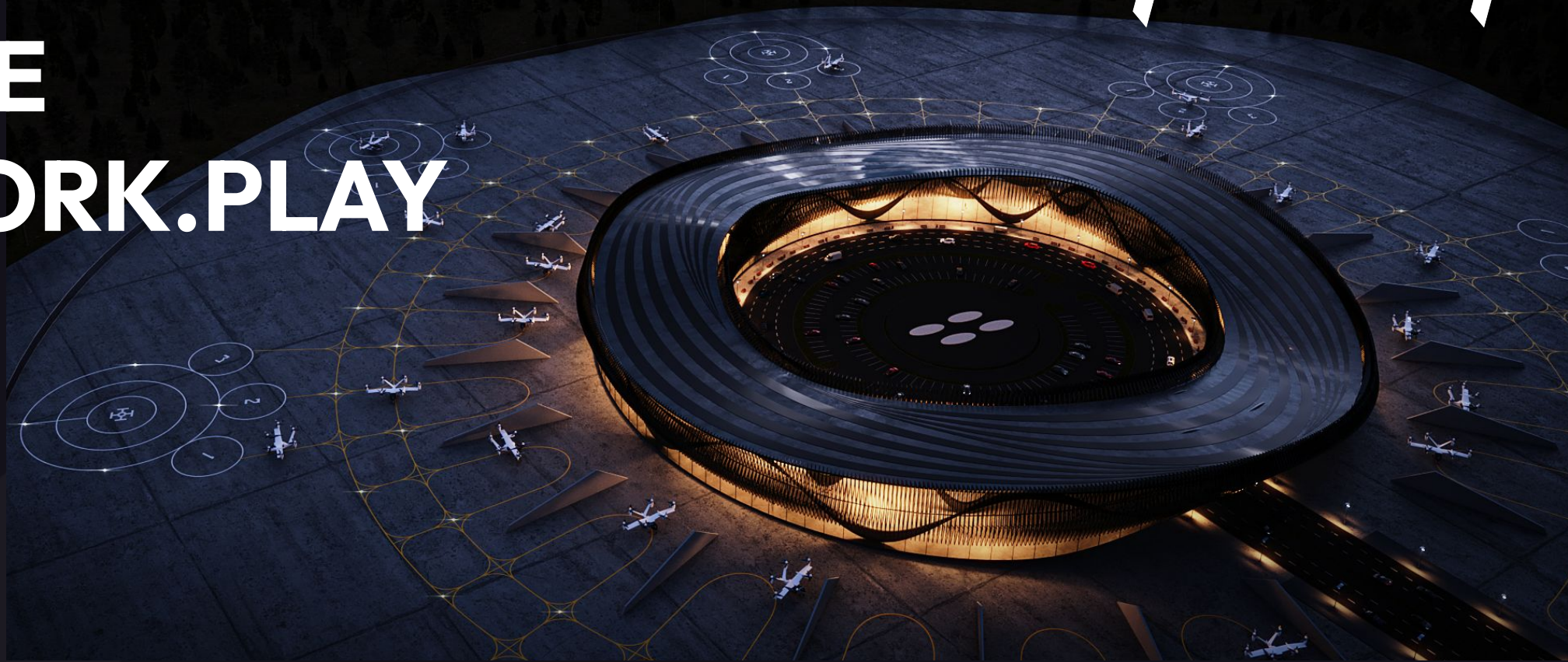


CHANGING
HOW WE
LIVE.WORK.PLAY

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Early Challenges with AAM

Un-cooperative
ecosystem in a
Semi-cooperative
space

Absence of
Cyber Security,
Data Privacy,
Data Accountability

Human vs Machine

Corridors vs
Freeflight

Airspace
Segmentation

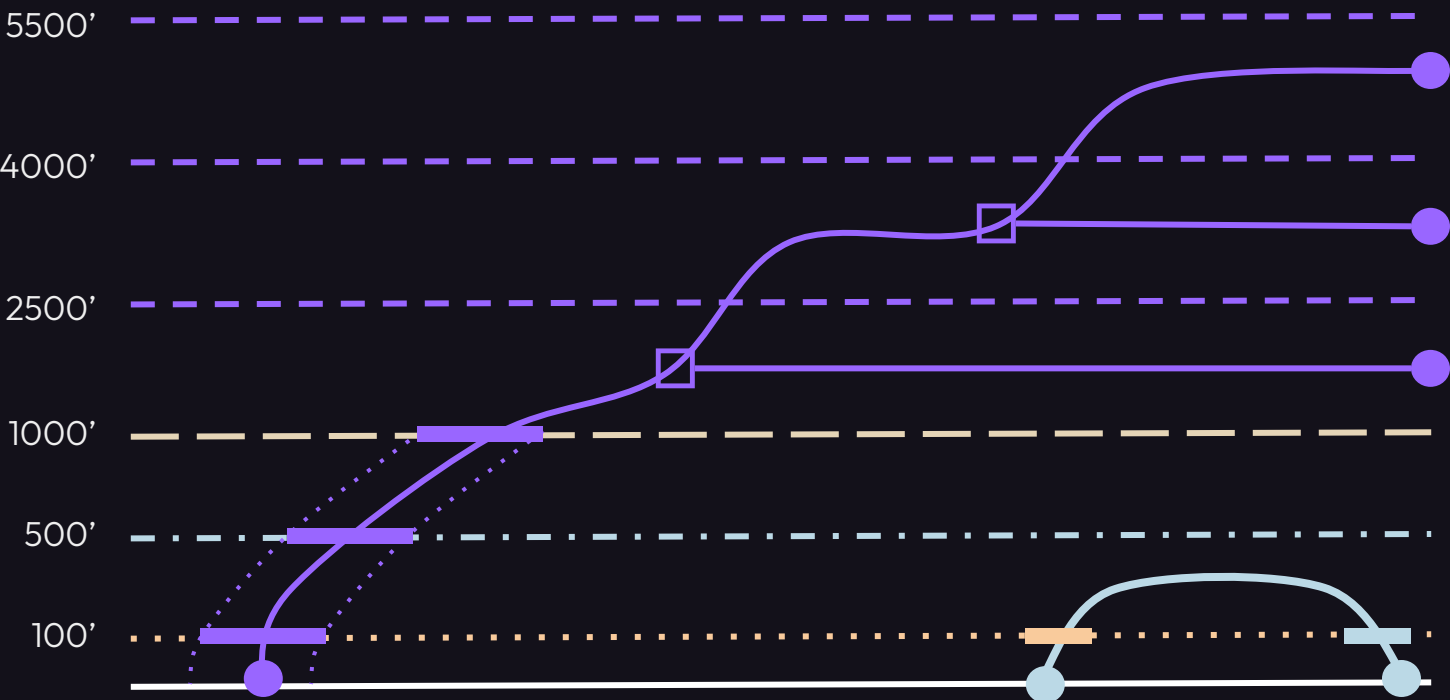
Financial Stability &
Economic Growth



Automated Airspace

CLASS-X

Skyway ConOps Fully Connected
Automated Airspace by 2035



Legacy Airspace (65+ Miles)

AL3 - Corridor (35-65 Miles)

AL2 - Corridor (15-35 Miles)

AL1 - Dynamic (5-15 Miles)

AAE BARRIER ZONE

UAS Operations (Dynamic Route)

PPA Authorization Zone



Market

AIRLINE



FAA

Federal



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LOCAL

Government



VERTIPORT

Real Estate



UAM Airlines

UAS Operators



Exchange

Energy

Land

Airspace



Vertiport Management System

+

Autonomous Air Traffic Management Platform



NAVPOD-A1



NAVPOD-A1



A woman with dark hair in a ponytail, wearing a dark flight suit with a "Skyway 8007" patch, is seated in a cockpit. She is looking at a large, curved digital display showing a complex interface with various alerts and a map. The interface includes sections for "WEATHER WARNING", "PRIORITY DOWN", "LOW COMB WARNING", "FUEL LOW", "RESCUE REQUEST", and a list of alerts (A through I). The background is dark with blue and purple lighting.

UTM & UATM Challenges

Partnering with industry to solve problems.

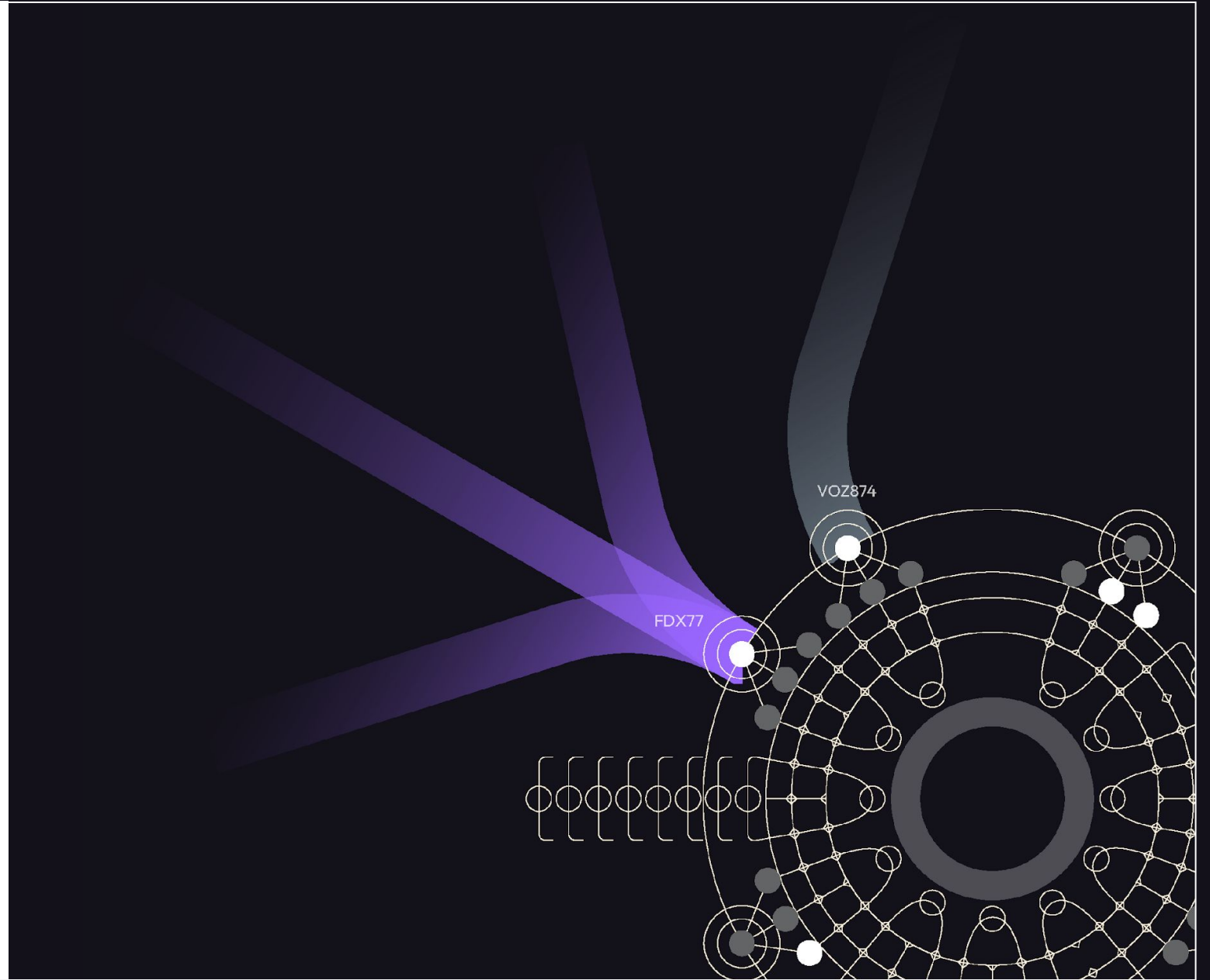
- Airspace assignment
- Hyper data exchange
- Airspace data integrity
- Cyber security
- ATM to UATM to UTM
- OEM to UATM Standards
- Corridor Management



Vertiport Research & Planning

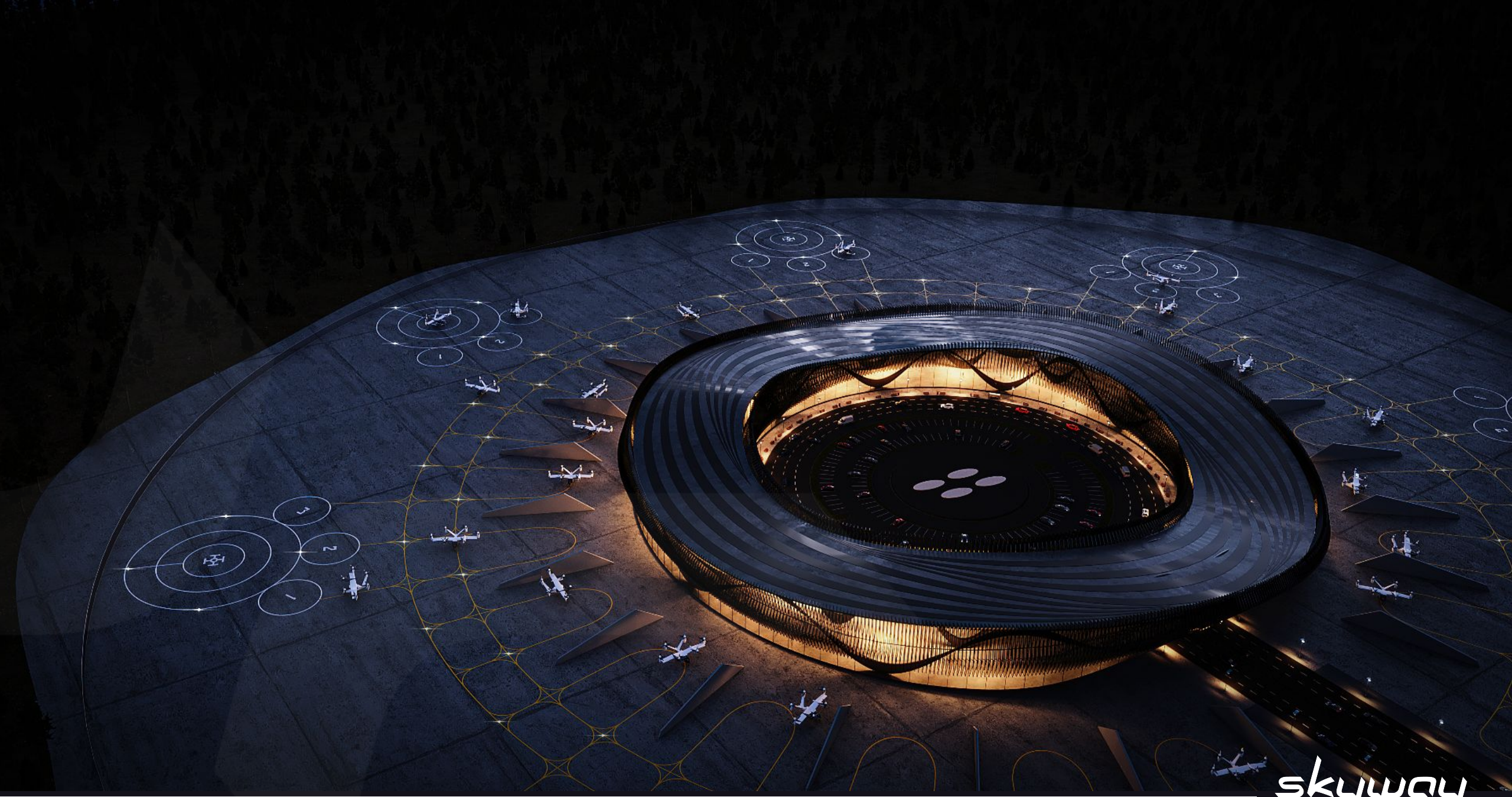
A Skyway Team focused on the development of vertiports enabling specialized partners to expedite construction efforts and maintain airspace superiority.

- Facility Simulation
- Land Use Mapping
- Geo Economics
- Airspace Analysis
- Financial Cost Analysis
- ROI Analysis
- Market Fit Report









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Vertiport Challenges

Partnering with industry to solve problems.

- Screening Security
- Unmanned Ticketing Systems
- Curved Approach & Departures
- Power Requirements
- Hybrid Fuels
- Personal eVTOLs
- Rotor Wash Distance Standards
- Prohibited eVTOLs



Skyway is leading

4

Vertiport network consist of multiple locations and mix use

VERTIPORT NETWORKS

27

Vertiports contracted for development

VERTIPORTS IN DEVELOPMENT

5

OEM's connecting into Skyway's systems

OEM INTEGRATIONS

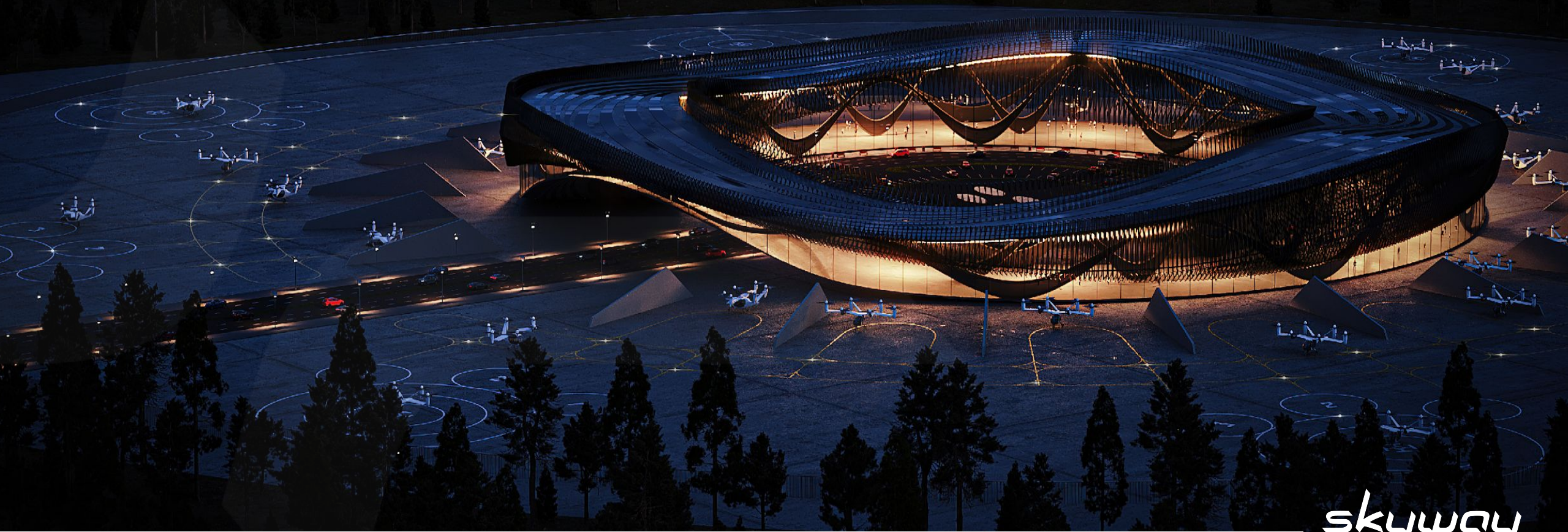
5/9

5 Countries 9 U.S. States

EXPANSION



Your journey with us
begins here.



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