



AN- CONF/14

14th Air Navigation Conference

26 August to 6 September 2024 | Montréal, Canada



Higher Airspace Operations

Air Navigation Bureau

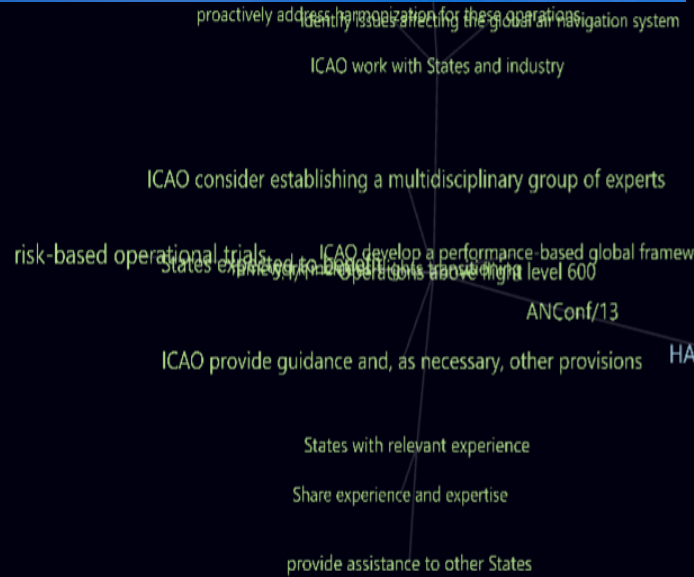
Yuri Fattah, MDP





AN-Conf/13

— ICAO Thirteenth —
Air Navigation Conference



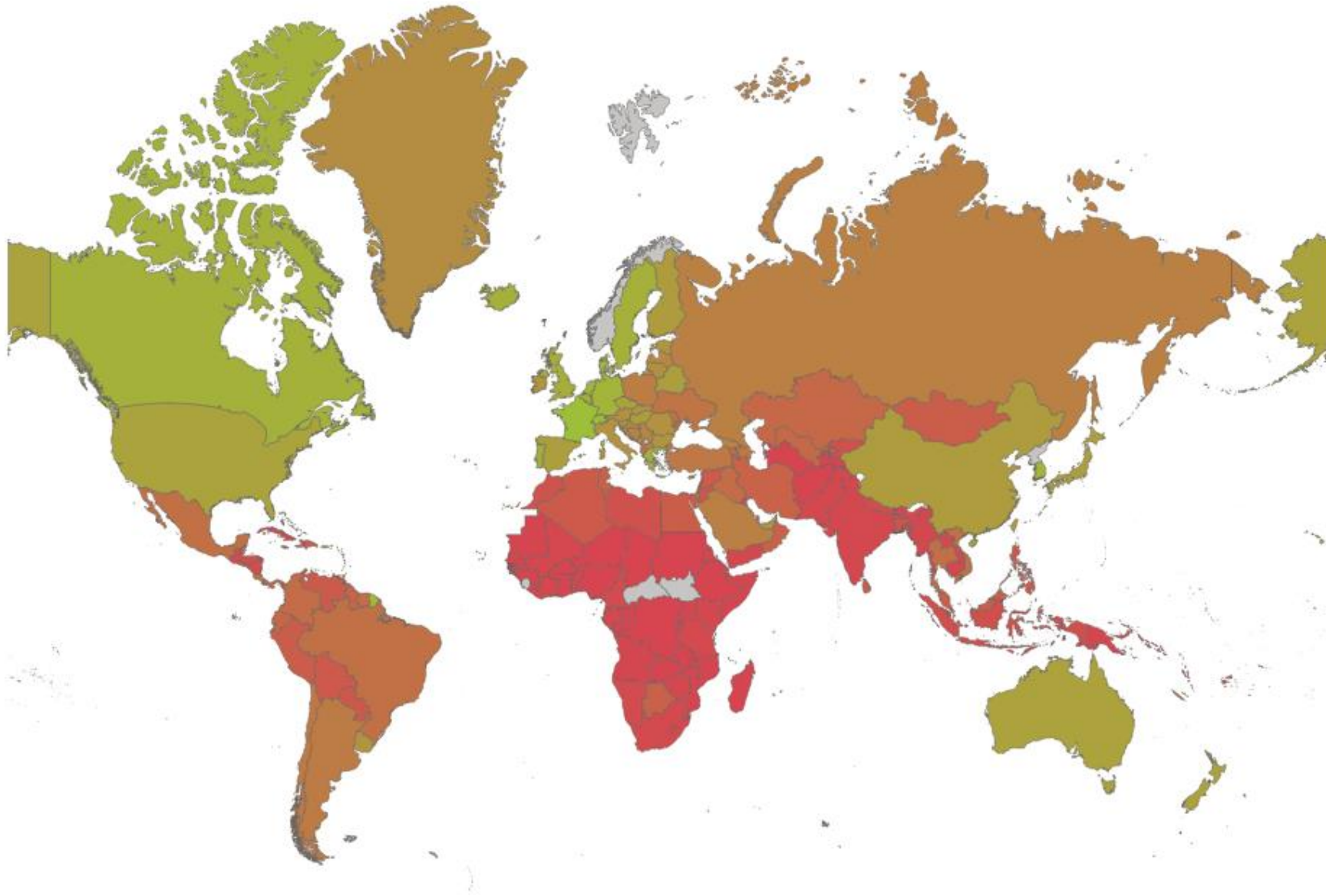
"New Entrants" refers to higher airspace operations (HAO) and...





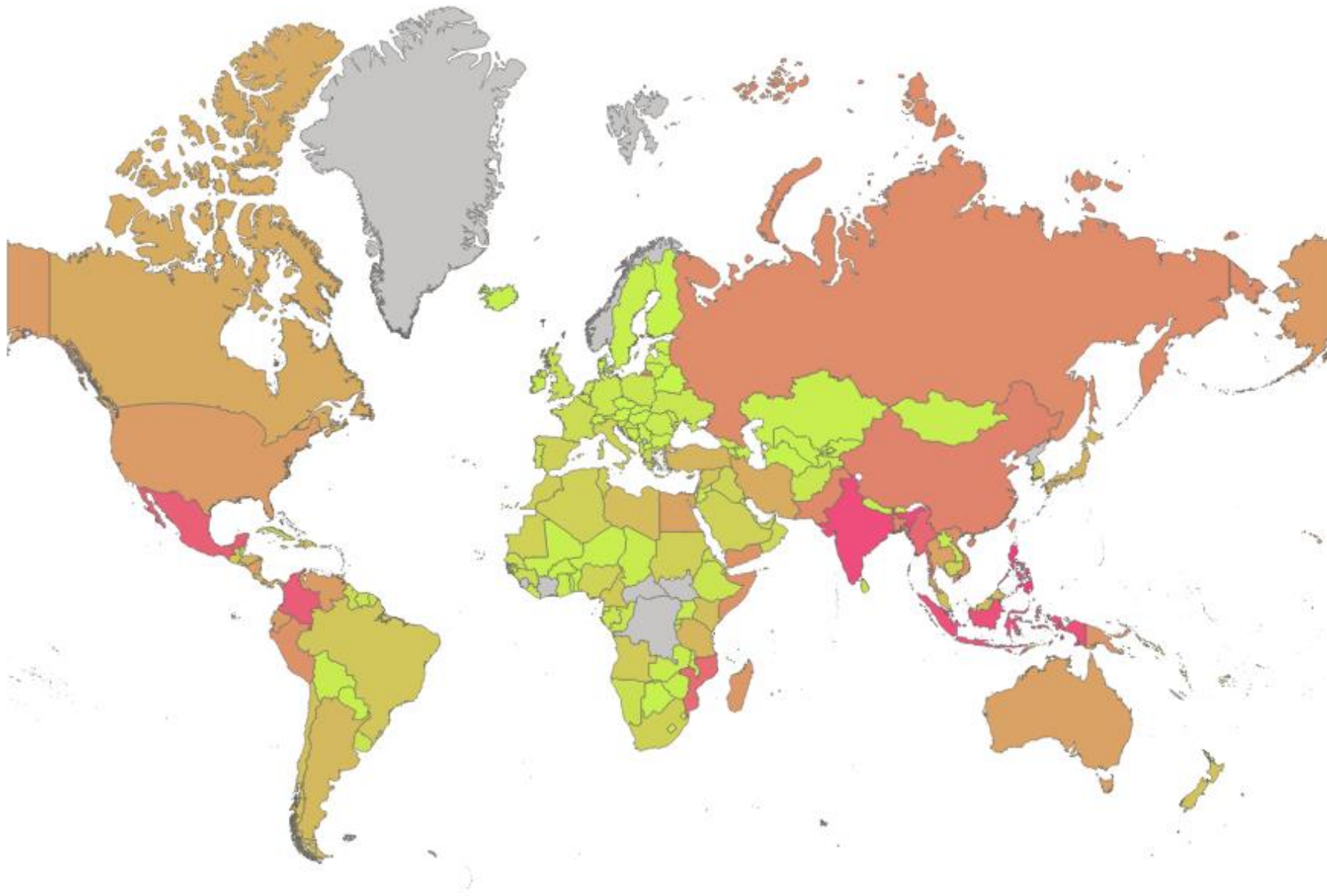


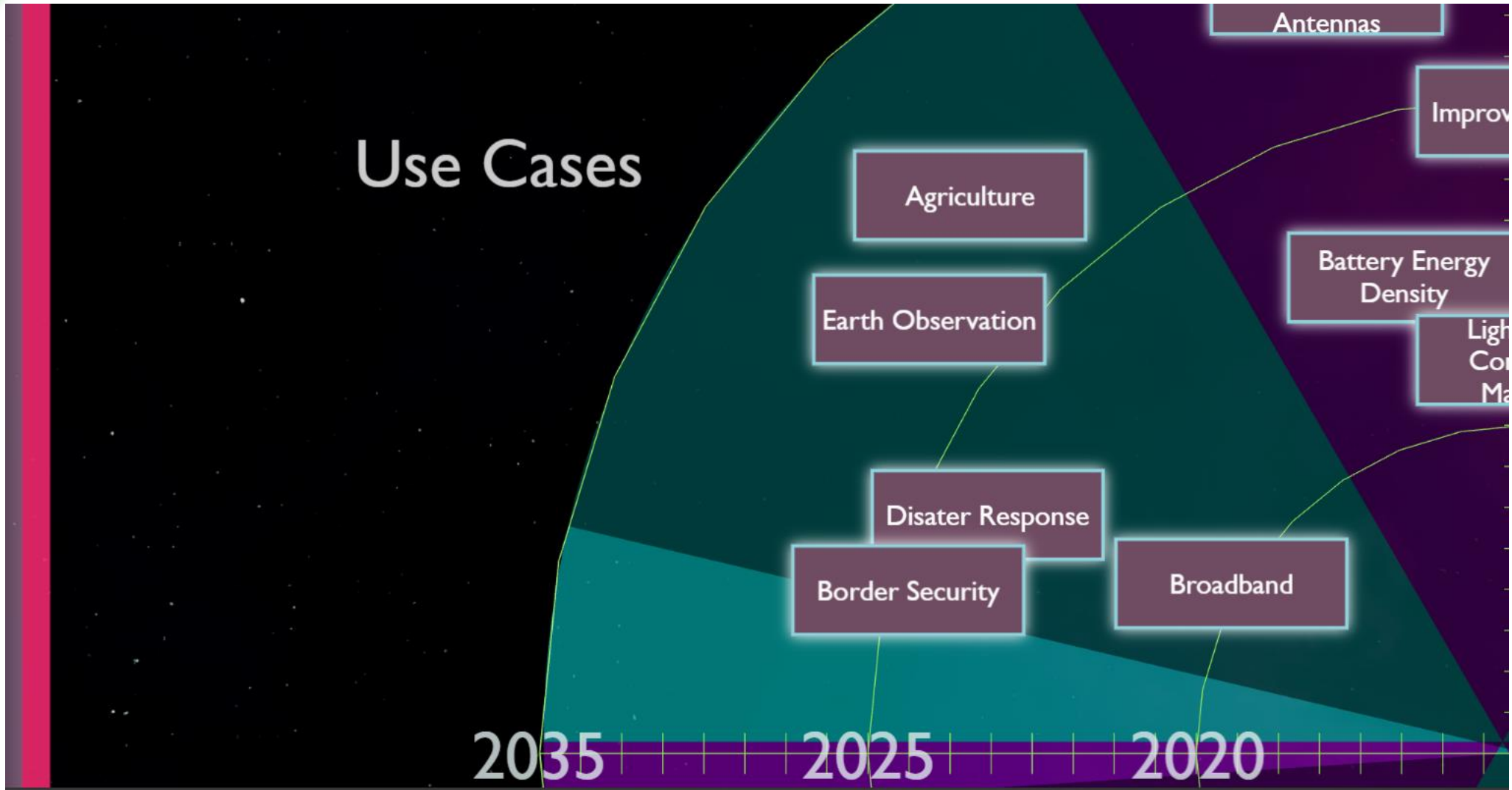
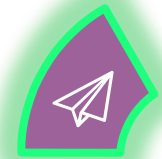
Broadband Connectivity (per 100 people)

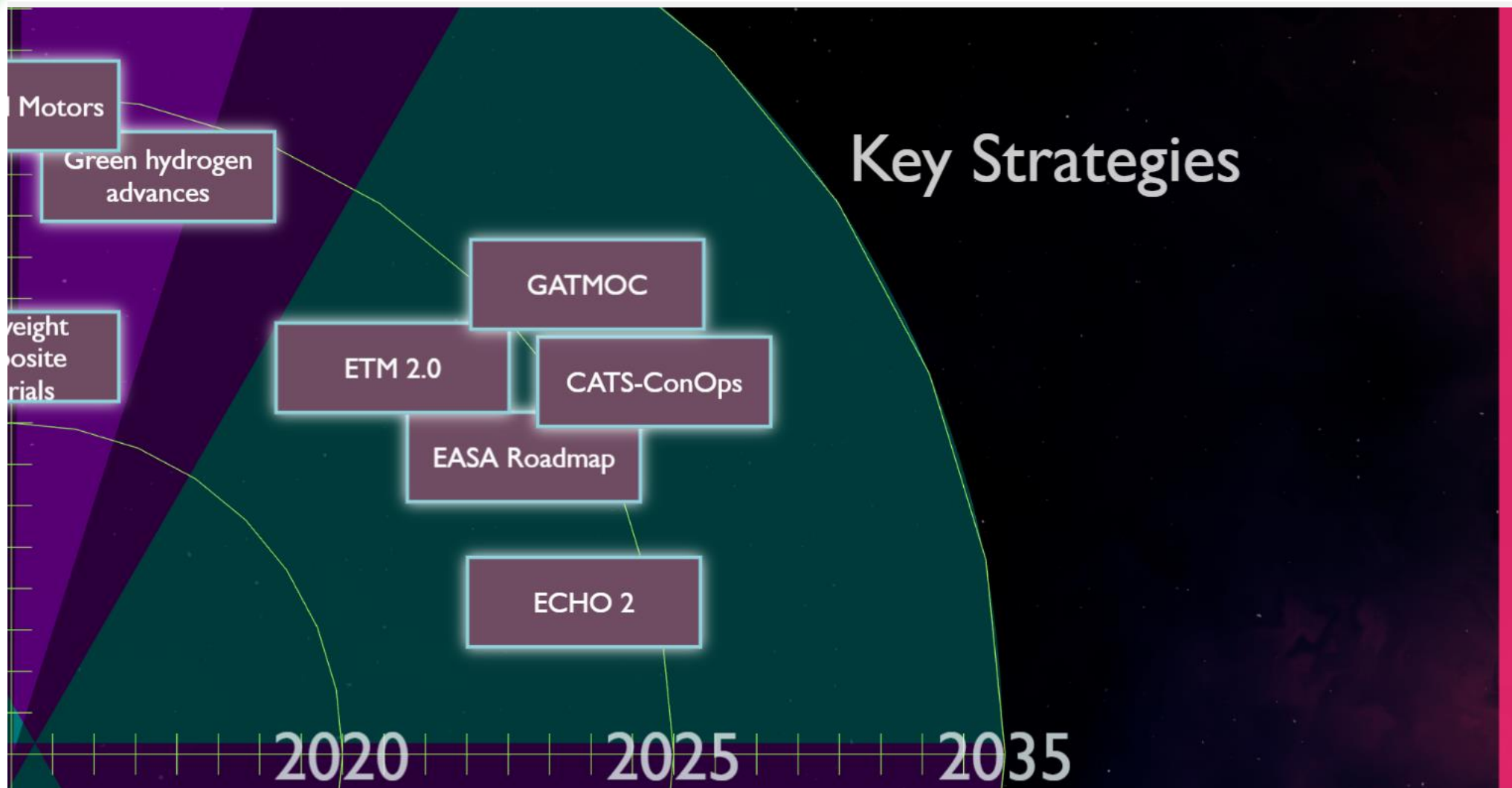




Disaster Risk Index (0-low to 1-Very High)











LN²²

Loon

39.948

WEB SITE



WG																	ZL														
SD	HP															AG	BF	VC	CR	AM	PV										
EH	PM															FL	AL	PS	HA	DS	LL										
LN	MK	AB	BO	BB	SF	AT	CE	SD	EF	ZP	SB	CP	BA	SR	WL	FD	NT														
ZE	TF	JC	RT	SX	UF	ST	VP	OB	MK	EX	BM	ZA	SA	PD	AO	?	HD														
DC	BF	WP				DA				UP	BY	MF				HB	TS														
+																															
<table border="1"> <tr> <td>AH+</td> <td>AP+</td> <td>BC+</td> <td>OS+</td> <td>BT+</td> <td>QC+</td> <td>PA+</td> </tr> <tr> <td>RP+</td> <td>MT+</td> <td>BD+</td> <td>AV+</td> <td>5G+</td> <td colspan="2"></td> </tr> </table>																		AH+	AP+	BC+	OS+	BT+	QC+	PA+	RP+	MT+	BD+	AV+	5G+		
AH+	AP+	BC+	OS+	BT+	QC+	PA+																									
RP+	MT+	BD+	AV+	5G+																											



AALTO HAPS and Paradise Mobile, the Bermuda-based Mobile Network Operator, Sign a Strategic Agreement to Develop Stratospheric Connectivity Solutions

THE FUTURE OF NON-TERRESTRIAL INFRASTRUCTURE: SCEYE DEMONSTRATES BREAKTHROUGH DIURNAL FLIGHT IN THE STRATOSPHERE WITH RENEWABLE ENERGY



HOME ABOUT TECHNOLOGY PARTNER TEAM NEWS CONTACT



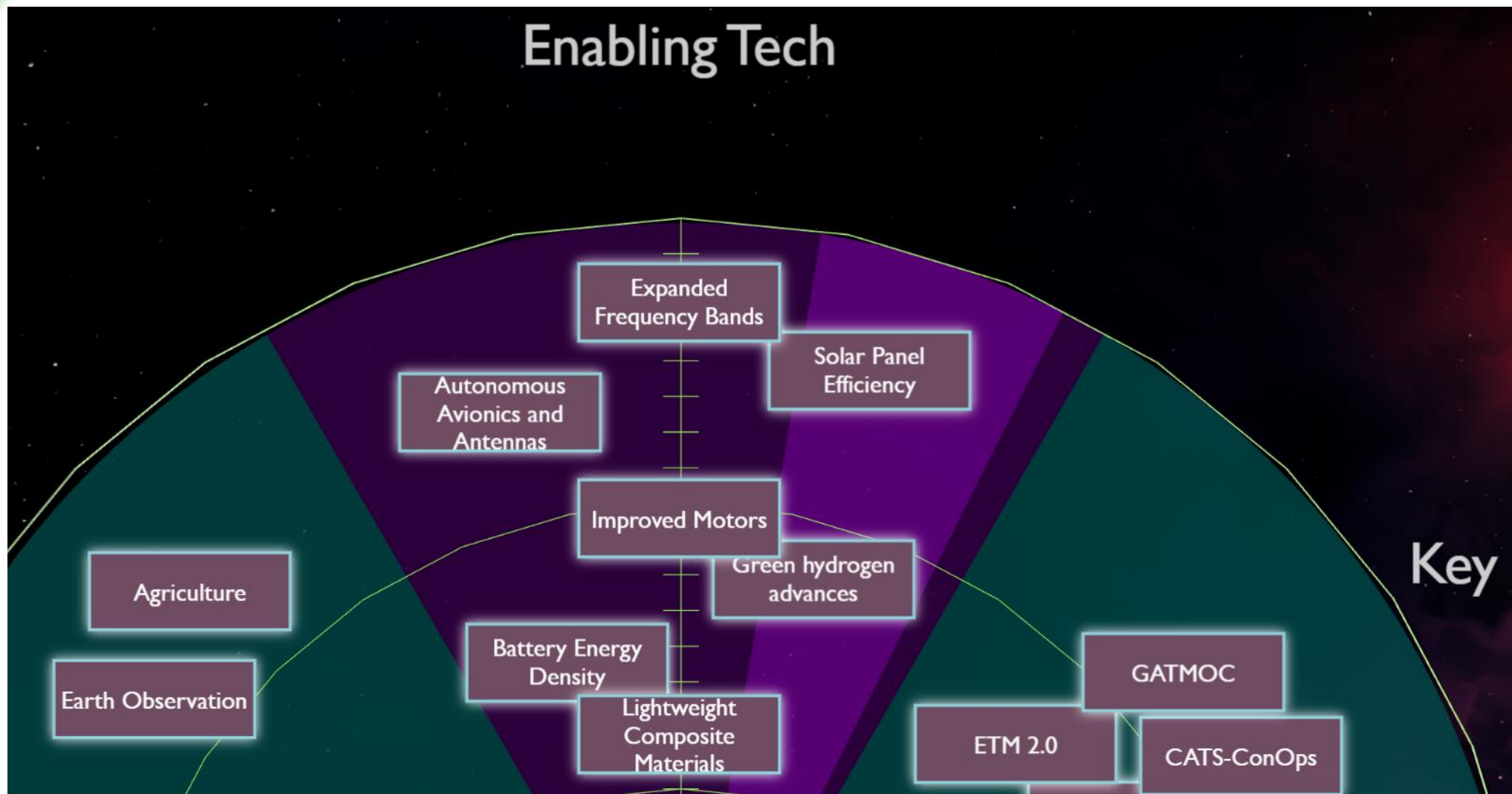
23 July 2024

SUCCESSFUL FLIGHT TRIALS DEMONSTRATE 5G TELECOMMUNICATIONS FROM THE SKY



Rwanda, SoftBank claim 5G HAPS stratosphere first



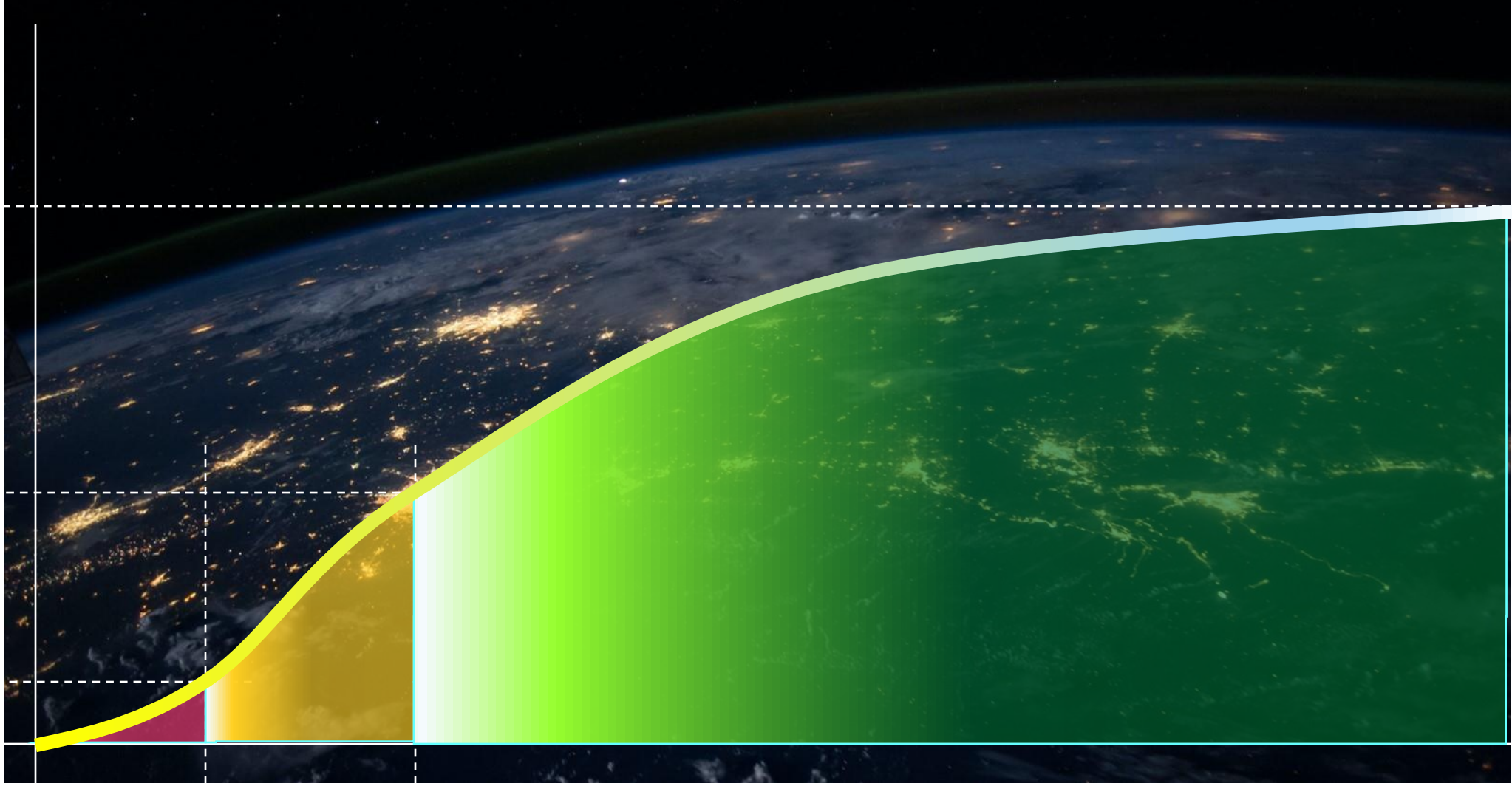


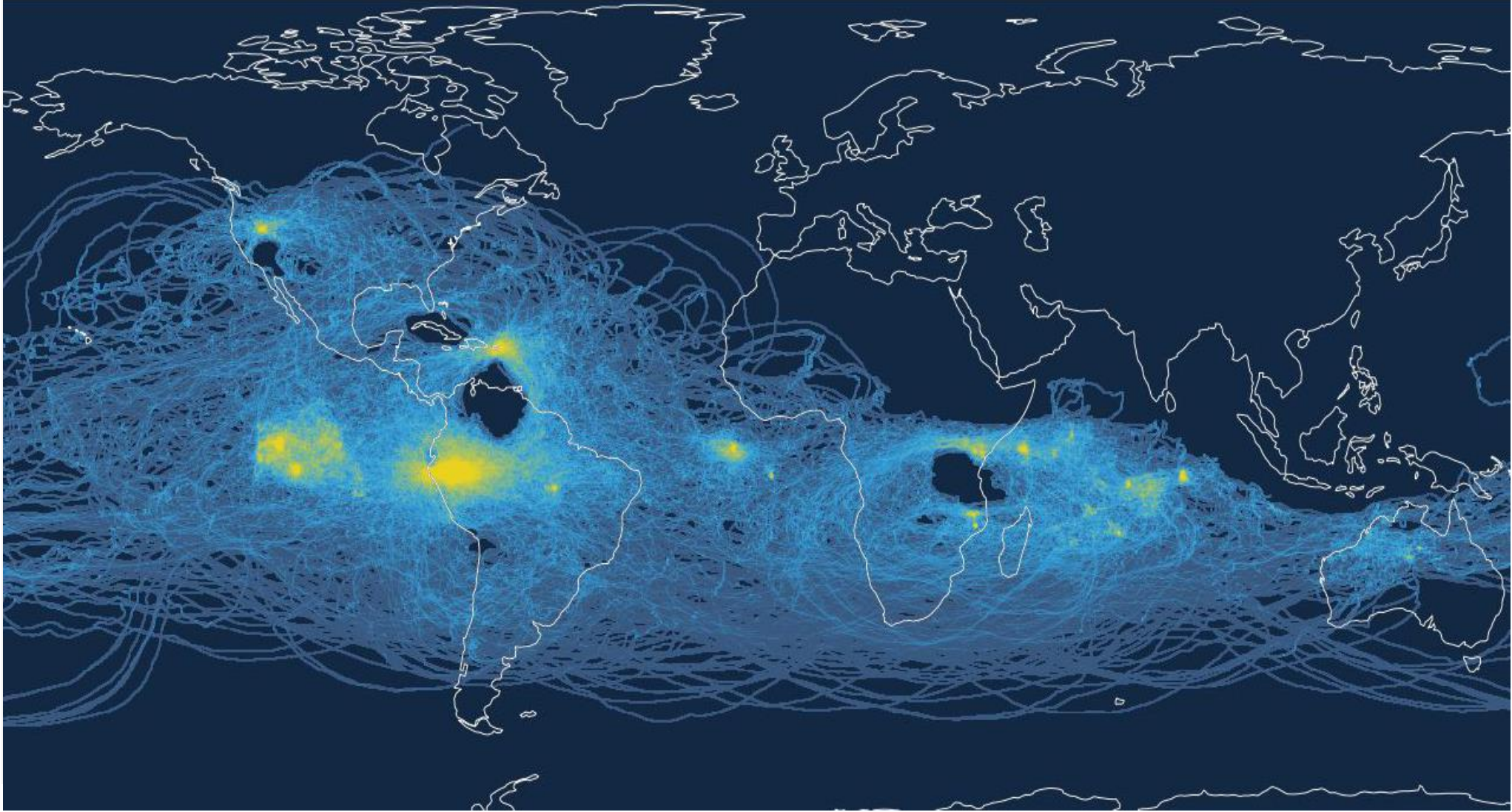


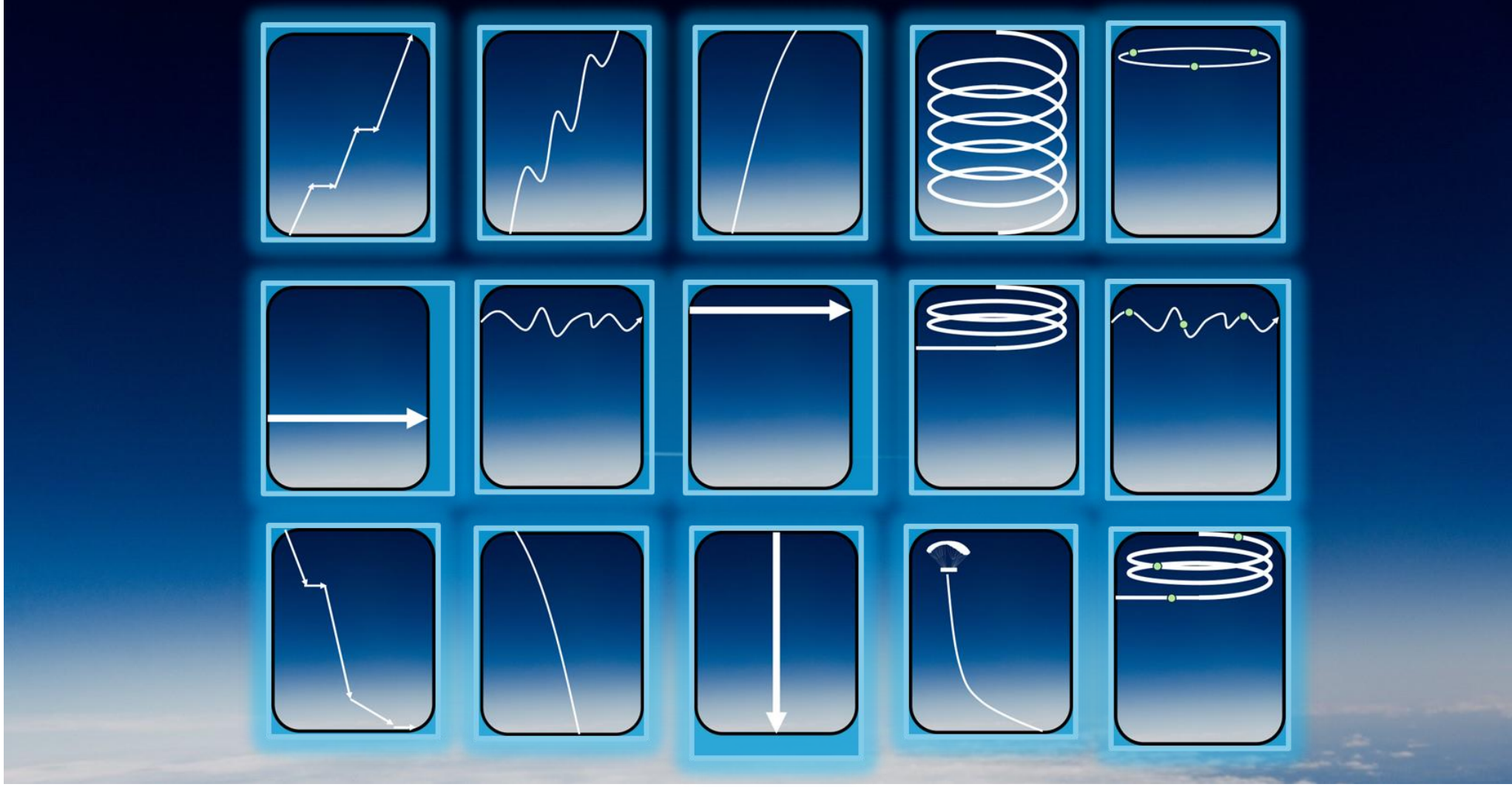




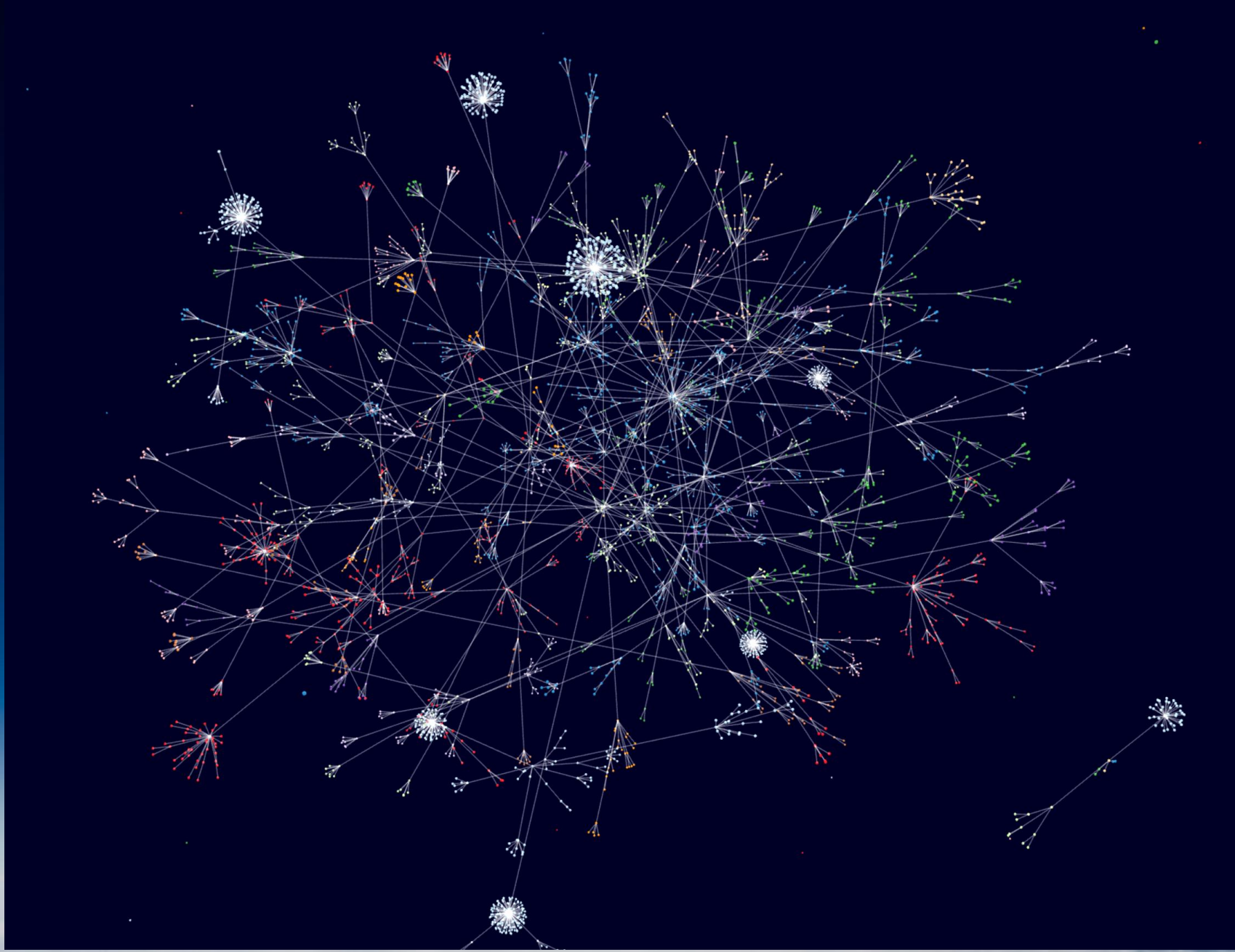
















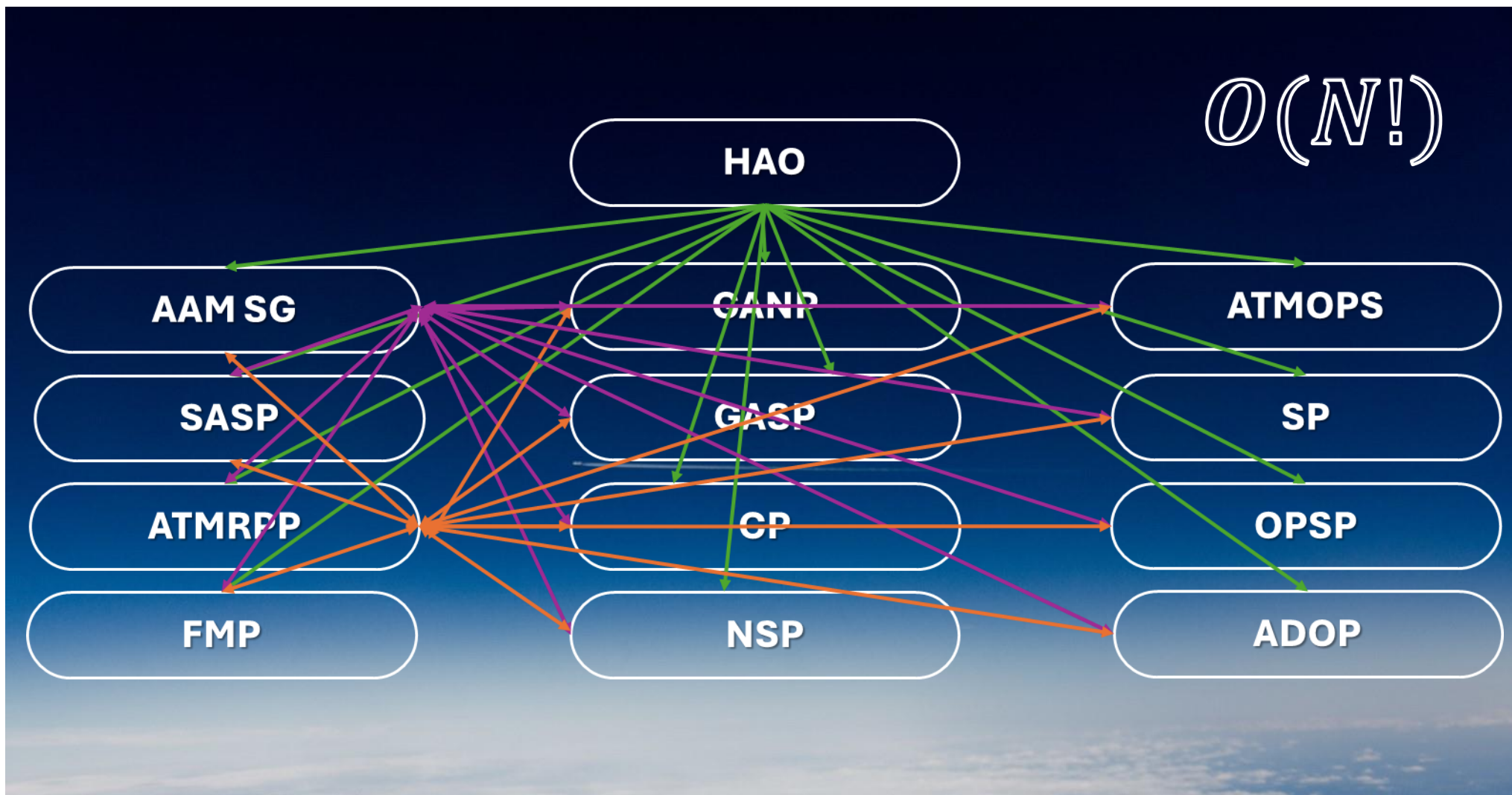
Implementation in parallel to policy development

inclusive of the States for whom they are developed

States to share experience and provide assistance to
other States



Be inclusive of all States who need to engage on this subject





all ICAO States to have full visibility into the work

specific work must be done by the expert group that
is the lead for that specific subject

systems integration

HA

Higher Airspace Operations (HAO)

Private group ☆ Not following 67 members

Home

Strategic Documents

Getting to know this w...

HAO Communities

HAO Expectations

HAO Missions

HAO Projects

Gaps

HAO Milestones

HAO Log

HAO General Task List

Interactive Overview

Potential HA Operators

Enablers

+ New ▾ ⚙ Page details 📊 Analytics

Published 2/27/2024 📄 Share ▾ ✎ Edit ↗

Higher Airspace Operations (HAO) - ICAO Community Website

📄 File ▾ ➡ Export ▾ ➦ Share 💡 Get insights ⋮

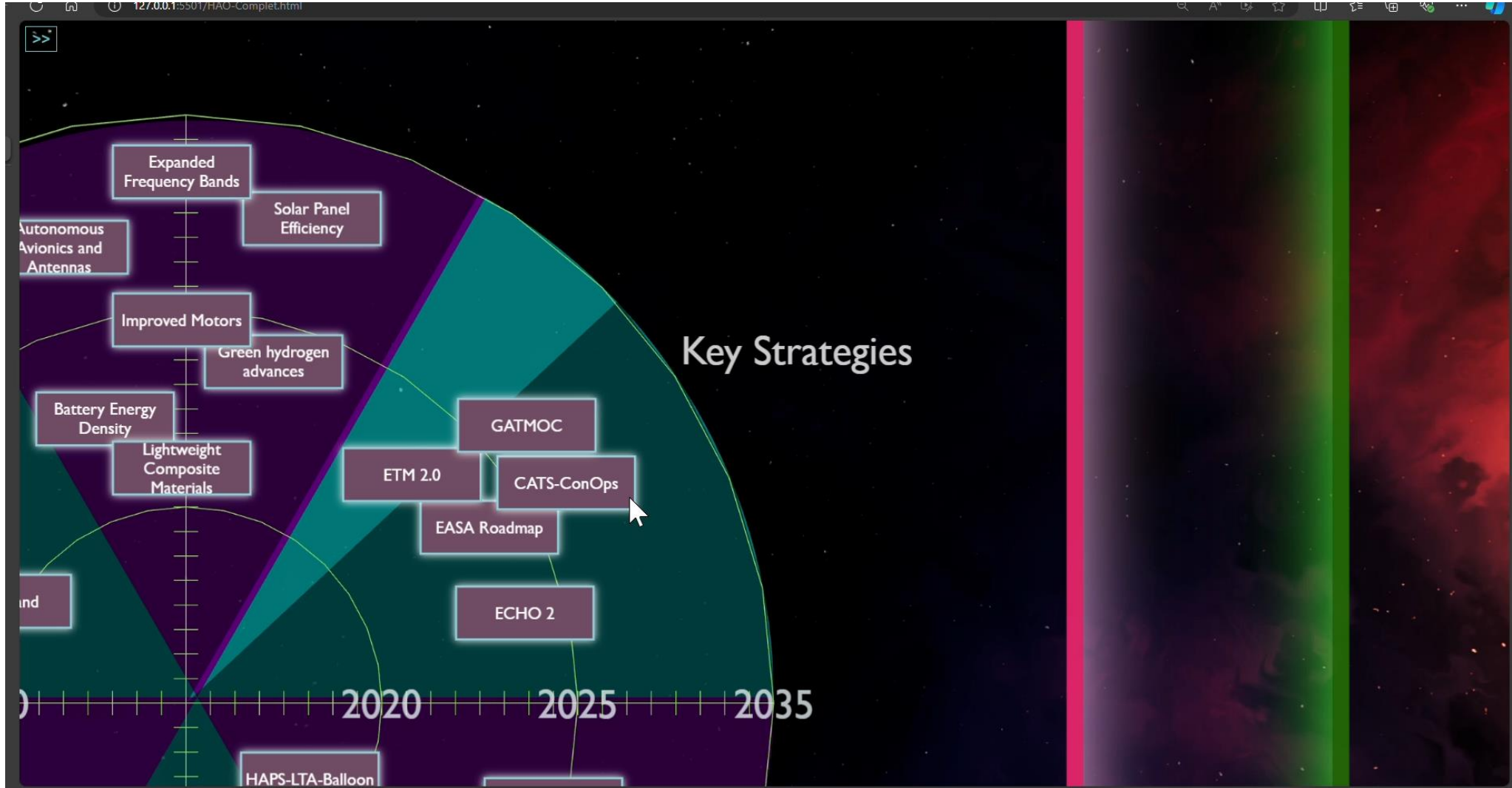
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Higher Airspace Operations Community Dashboard

HAPS Industry Milestones

3







Thank You

