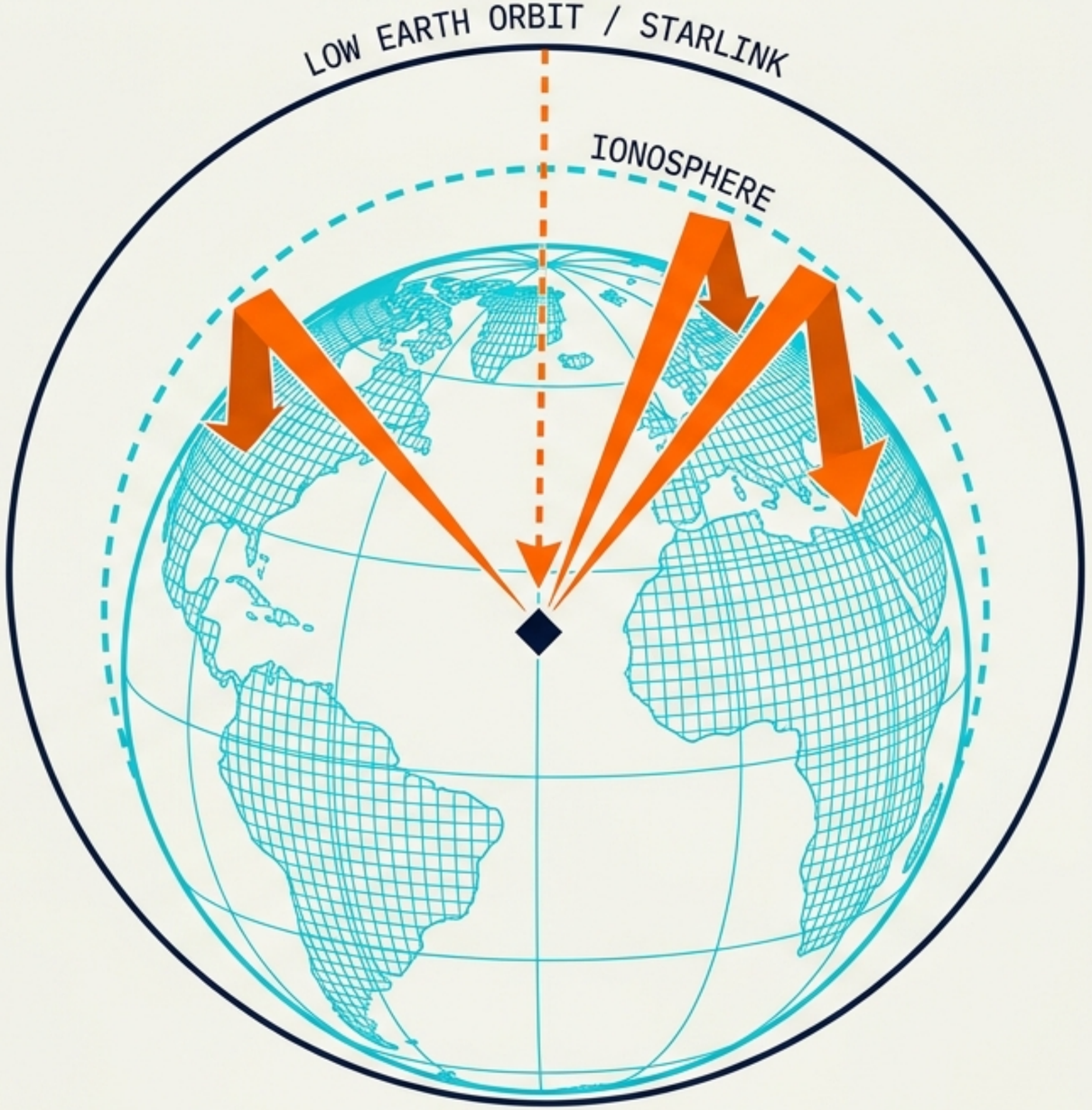
ABOVE & BEYOND THE GATEKEEPERS

Over-the-horizon news. The ionosphere as global infrastructure.

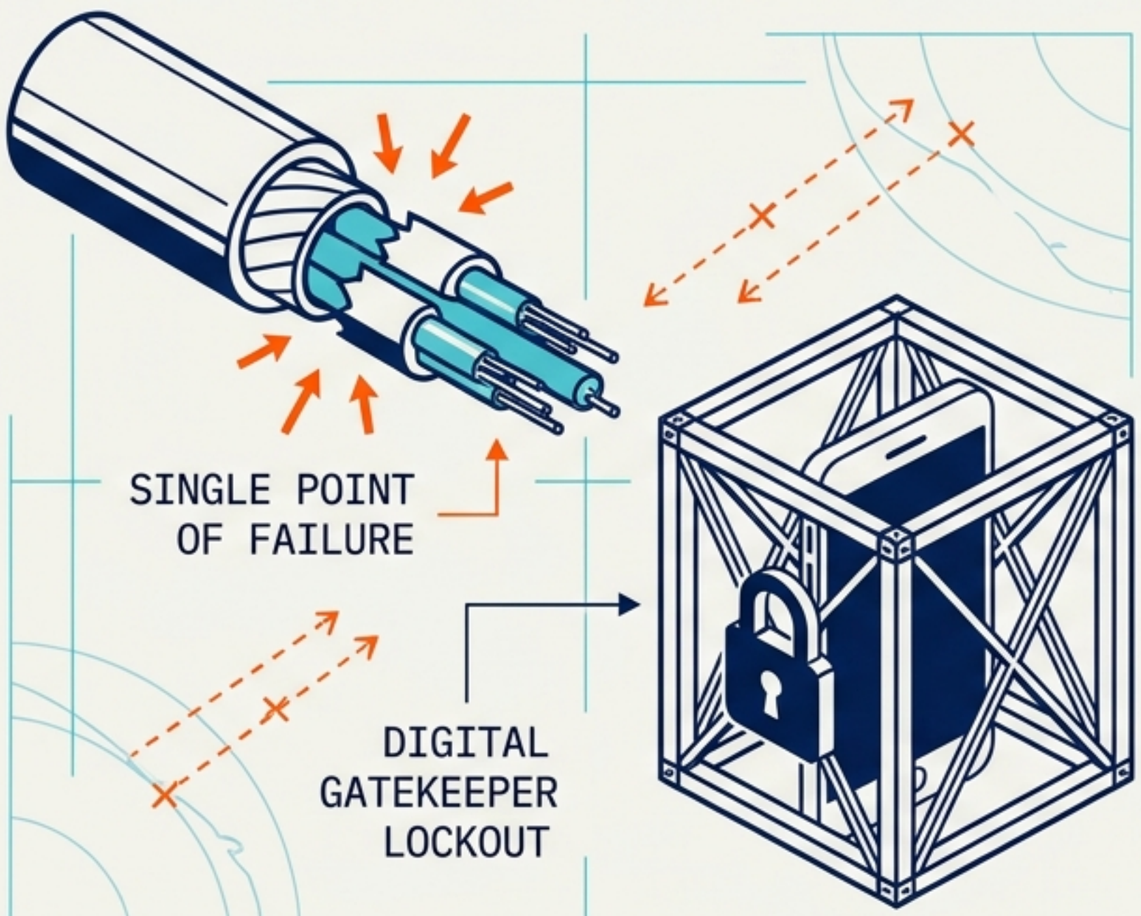
SYSTEM ARCHITECTURE:
> Hybrid sovereign broadcast system
> Mid-ocean DRM hubs
> Starlink as headend
> Skywave as the last mile

Starlink is the feed. Skywave is the last mile that works when the dish is jammed, confiscated, or unaffordable.



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The Old Last Mile Has Fatally Failed





Infrastructure Failure

- Fiber is a single point of failure (one cut severs a mass medium). LEO dishes are highly visible, two-way, jammable, and require power and user accounts.



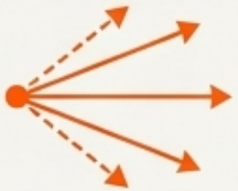
Surveillance Fatigue

- Apps equal contracts. Digital reach is rented from choke-point infrastructure and politically captured algorithms. The public is exhausted by being tracked “users”.

The side that can physically reach people sets the story. Premium news is currently trapped behind algorithms and state kill-switches.

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The Logged-Out Last Mile

	OLD PARADIGM	OMNI-REACH PARADIGM
Delivery Mechanism	Internet / IP	**Skywave /** Digital Radio Mondiale (DRM) 
Listener State	Identified, tracked, and enrolled 	**Anonymous** (“Just turn up. A radio is furniture.”) 
Marginal Cost	High (Tolls to ISPs & App Stores) 	**Zero** (One-to-many physics) 
Failure Point	Centralized Gatekeepers & Cut Cables 	Requires massive local high-power jamming 

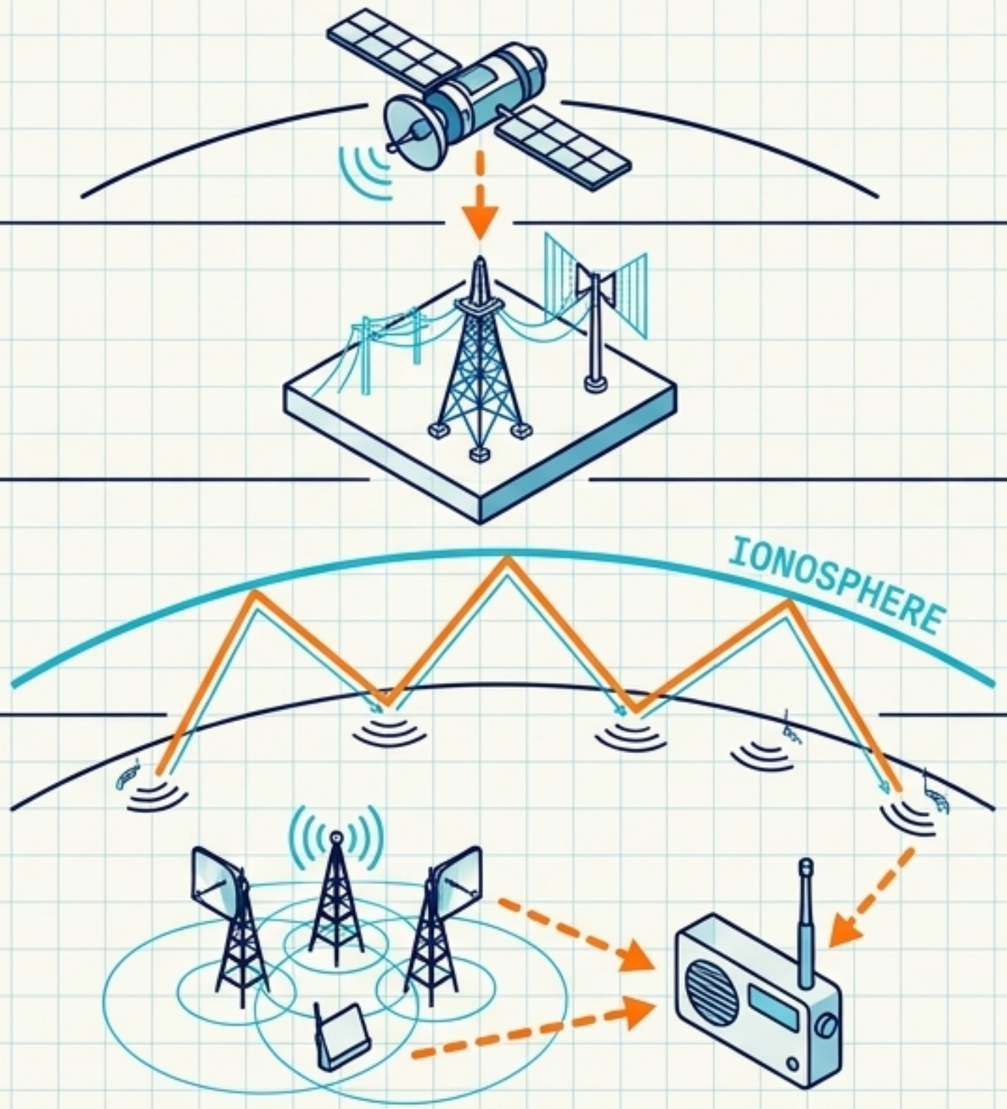
EDITORIAL DOCTRINE

Unlicensed path. Licensed facts.

The medium does not ask permission. The journalism does.

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A FOUR-LAYER HYBRID BROADCAST CLOUD



LAYER 1: LEO BACKHAUL

Starlink headend feeding the hubs
(The program feed if terrestrial IP dies).

LAYER 2: HF MASTER HUBS

100–500 kW DRM transmitters on
mid-ocean or rim sites.

LAYER 3: THE IONOSPHERE BOUNCE

Skywave acts as a continental trunk
delivering signal 3,000–6,000 km.

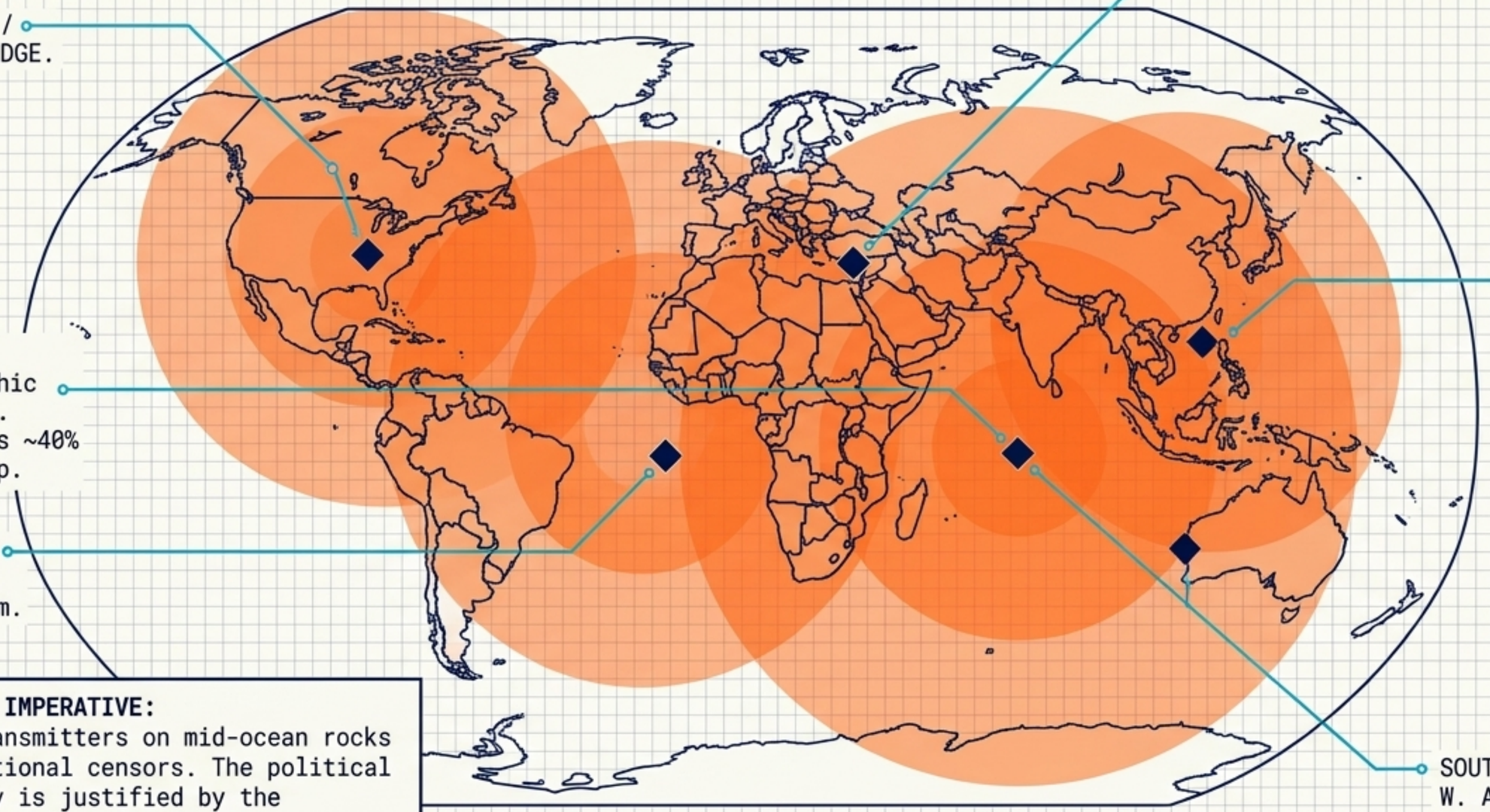
LAYER 4: TERRESTRIAL DELIVERY

Local VHF/UHF cells (10–50km radius) and $10–$30
DRM/SDR clients with Emergency Warning Functionality.

TECHNICAL SPEC: DRM is a robust data pipe spanning 150 kHz to 1500 MHz. It delivers near-FM audio plus Journaline text alerts, maps, and news straps without an ISP.

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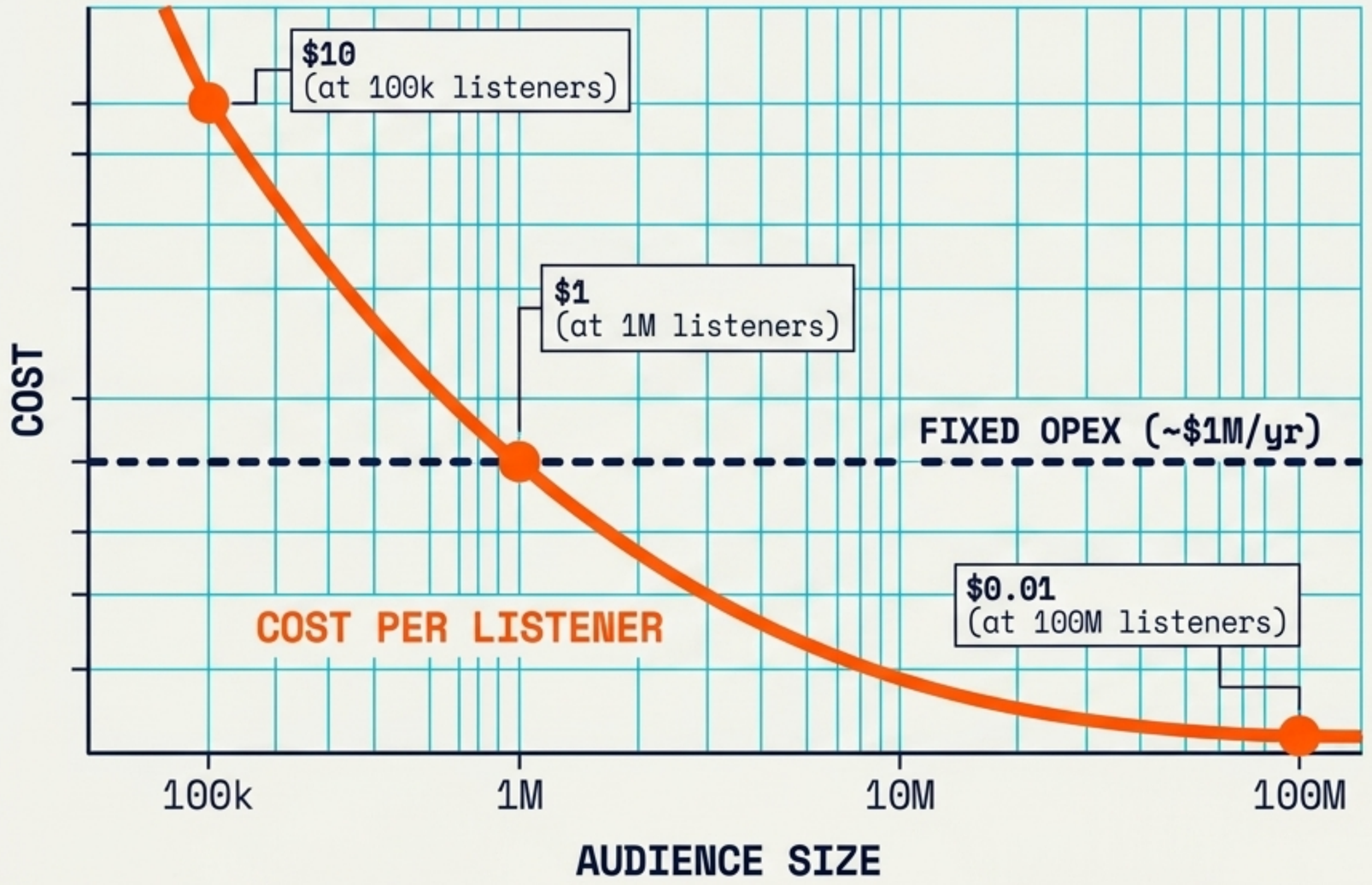
Bypassing National Censors Entirely



STRATEGIC IMPERATIVE:
Siting transmitters on mid-ocean rocks avoids national censors. The political complexity is justified by the unbeatable one-to-many economics.

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The Physics of the Cost Curve



1 MASTER HUB ALL-IN CAPEX

$5M – $20M

(250kW transmitter, curtain antenna, solar+battery microgrid)

2 GLOBAL STARTER SYSTEM

~$122M

Specs:
(6 hubs, 1,000 local VHF cells)

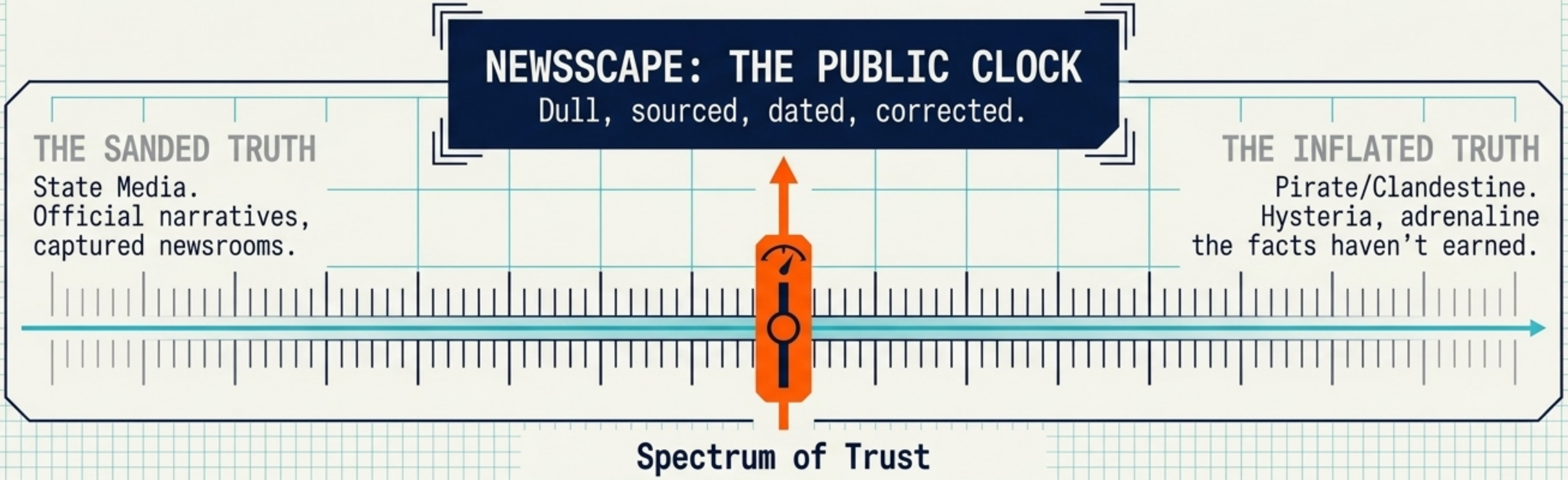
3 BELIEVABLE INT'L BUILD

$250M – $500M

Extra listeners are free. This mass medium is cheap enough to sit entirely outside state and platform financial c

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The Reference Signal



Spectrum of Trust

The Shared Floor	The Policy
Trust isn't a blue tick issued by a platform. Trust is: "I heard the same thing you heard."	Step on the platform. No account. One hour. A correction if we get it wrong. Influence by being the cleanest hour, not the loudest referee.

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Two Rooms, Two Distinct Approaches



THE MUSK / SPACEX DOORWAY

THE ANGLE

Starlink + DRM. Position as the missing resilience layer when LEO user terminals are jammed, denied, or a confession to own.

THE ASK

A Starlink circuit into a hired HF site, and a conversation with Starlink resilience teams on broadcast-as-backup.



THE TED / ANDERSON STAGE

THE ANGLE

The Ionosphere as leftover public infrastructure. Reversing 20 years of putting news behind logins.

THE ASK

A 12-minute stage to rebuild one idea in the listener's head: **The sky is still a publisher.**

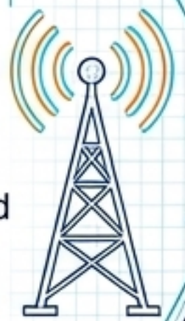
Pitch the architecture as a solution to distinct problems—resilience for tech infrastructure, and uncensored truth for humanity.

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Earn the Right to Be Awkward by Being Correct

STEP 1: THE PHYSICS DEMO

Hire WRMI Florida (~$1/minute). Zero Capex. Test on licensed experimental hours.



STEP 2: PROVE THE PIPE

Beam audio and Journaline text data into a target belt. Prove the path works before arguing politics.



STEP 3: WALK IN THE PROOF

Take the 20-second pitch into Starlink Gov/Resilience teams backed by live, undeniable audio from Florida.



We will not argue spectrum law yet. Start the clock. Show a hop first.

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