



THE FEDERATED COMPUTE CLOUD

# Turn every machine into one cloud.

Capix is a smart control plane that routes compute and AI workloads across fragmented infrastructure - through the web, a native IDE and an AI coding agent.

● ONE ACCOUNT. ONE BALANCE. EVERY COMPUTE LANE.



# Compute is abundant. Access is broken.

01

## Capacity is fragmented

CPU, GPU and model capacity sit across incompatible clouds, independent operators and idle machines.

02

## Developers absorb complexity

Separate accounts, APIs, prices and deployment workflows turn infrastructure into integration work.

03

## Supply is under-utilised

Buyers overpay for certainty while useful machines remain stranded outside a unified demand layer.

The missing layer is not another cloud. It is a neutral operating system across all of them.

# AI demand is turning infrastructure into the bottleneck.

\$487B

AI infrastructure spend forecast for 2026

IDC 2026

Open models and agentic software make demand more dynamic - and routing more valuable.

>\$1T

AI infrastructure spend forecast by 2029

IDC 2026

70.9%

AI-optimised IaaS CAGR, 2024-2029

GARTNER

Sources: IDC AI Infrastructure Spending (2026); Gartner AI-optimised IaaS forecast.



# One network. Three native surfaces.

01

## CAPIX CLOUD

Deposit once, then quote, deploy, monitor and manage compute from the web.

OPERATIONS

02

## CAPIX IDE

A full desktop workspace where resources, models, billing and SSH live beside the code.

CREATION

03

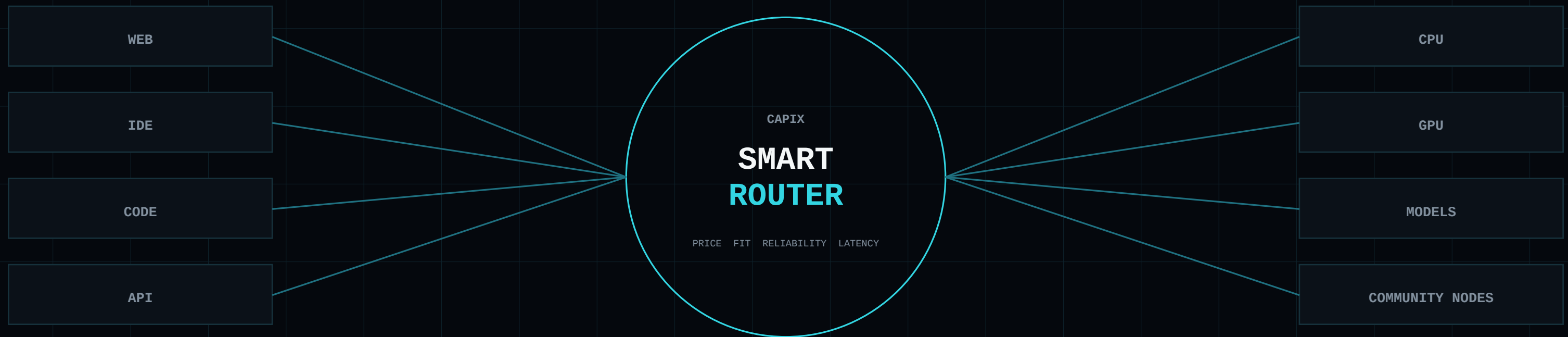
## CAPIX CODE

An agentic coding interface that selects routed models and can use infrastructure as a tool.

AUTOMATION

UNIFIED IDENTITY + UNIFIED BALANCE + UNIFIED CONTROL PLANE + OPENAI-COMPATIBLE INFERENCE

# The Smart Router makes heterogeneous compute fungible.



Every workload becomes a placement decision. Every placement improves the next decision.



# Private by design. Verifiable by default.

A compute market where buyers do not need to trust the machine - and providers do not need to see the workload.

01 - PRIVACY



## Confidential execution

Hardware-isolated microVMs, encrypted memory and remote attestation for secured-tier workloads.

TEE ARCHITECTURE

02 - VERIFICATION



## Prove the work

Route receipts evolve into zkVM receipts, canary verification and a fraud-proof path for disputed work.

PROOF ROLLOUT

03 - SETTLEMENT



## Payment follows proof

Proof anchors and dispute outcomes enable programmable settlement, slashing and CPX economics on Solana.

ON-CHAIN END STATE

LIVE FOUNDATION

Canonical ledger + private access + route receipts



SECURED NETWORK

TEE attestation + zkVM proofs + on-chain verification

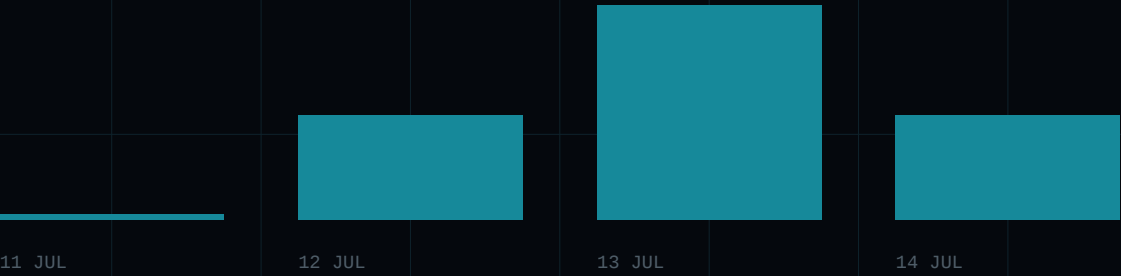
Unlocks proprietary models, regulated data and compute between parties that do not trust one another.

Secured compute and proof-backed settlement are staged architecture, not fully enabled production paths.

# People are already using the control plane.



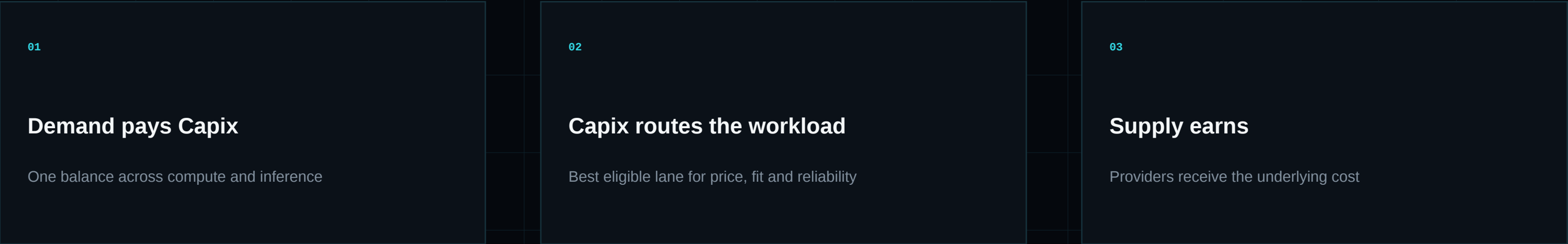
PRODUCTION ACTIVITY SNAPSHOT - 11 TO 14 JULY 2026



Source: [capix.network/api/network/stats](https://capix.network/api/network/stats) - measured 14 July 2026



# Take rate on the flow of compute.



**USAGE MARGIN**

Spread on metered compute and inference.

**PLATFORM SERVICES**

Managed deployments, endpoints, data and tooling.

**ENTERPRISE CONTROL PLANE**

Private supply, policy, observability and support.

Land through developers. Expand with workload volume and infrastructure breadth.



# The moat compounds on both sides.



WORKFLOW LOCK-IN | CROSS-SUPPLY ABSTRACTION | ROUTING DATA | VERIFIABLE RECEIPTS



# A control plane above every compute category.

| CATEGORY                | UNIFIED DEMAND | MULTI-SUPPLY | DEV SURFACE |
|-------------------------|----------------|--------------|-------------|
| Hyperscalers            | YES            | NO           | PARTIAL     |
| GPU marketplaces        | PARTIAL        | PARTIAL      | NO          |
| Decentralised protocols | PARTIAL        | YES          | NO          |
| AI coding tools         | YES            | NO           | YES         |
| CAPIX                   | YES            | YES          | YES         |

\$723.4B

Public-cloud end-user spending forecast for 2025 - Gartner

# From working wedge to federated cloud.

NOW

PROVE THE CONTROL PLANE

- Identity, balance and ledger
- Routed inference
- CPU deployment lifecycle
- Web, IDE and Code

NEXT

BUILD MARKET DENSITY

- Production GPU + private models
- Provider + node growth
- Managed platform services
- Enterprise reliability

THEN

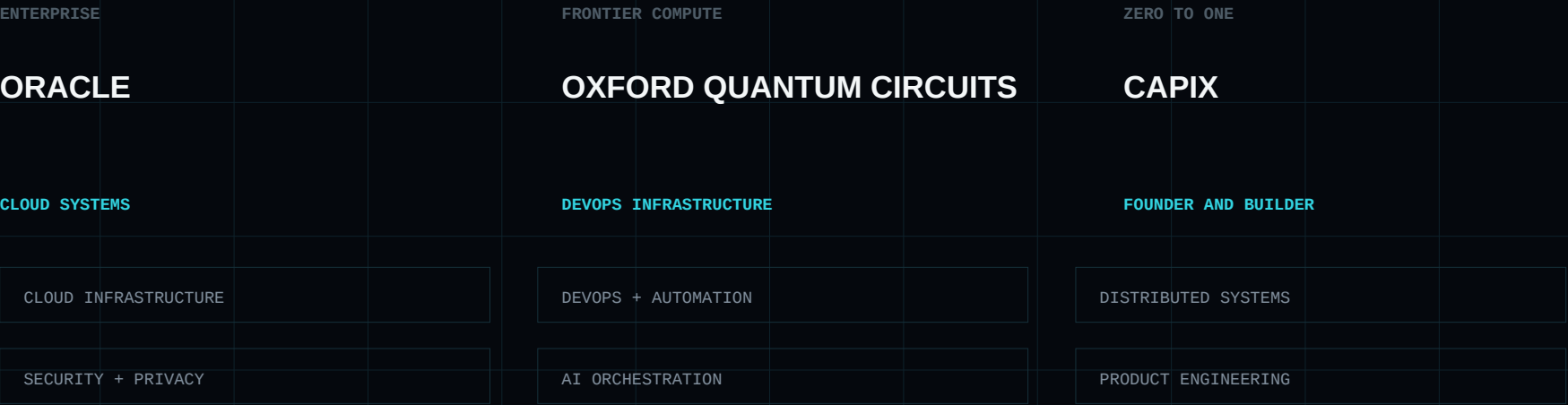
MAKE COMPUTE VERIFIABLE

- Proof-backed execution
- Confidential compute
- Federated networking
- Settlement evidence

Roadmap items are targets, not current production claims.

# Built for this exact problem.

Enterprise cloud experience at Oracle. Quantum-infrastructure DevOps at Oxford Quantum Circuits.  
Founder-level ownership across every layer of Capix.



A rare founder-market fit: cloud operations, frontier compute and the ability to ship the full customer product.



Ruqaiyah Iqbal

FOUNDER - CAPIX

- Oracle - enterprise cloud
- Oxford Quantum Circuits - DevOps
- Queen Mary University of London
- 822 followers - 500+ connections

LINKEDIN / RUQAIYAH-IQBAL-538357220



# Fund the control plane for the world's compute.

Capix is raising a seed round to turn a working multi-product foundation into a reliable, liquid and developer-distributed network.

50%

Reliability + control plane

Production hardening, billing integrity, orchestration and observability.

30%

Supply + network density

Capacity integrations, provider tooling, community nodes and market operations.

20%

Developer distribution

Capix IDE, Capix Code, MCP, docs and ecosystem adoption.

ROUND DETAILS SHARED IN PARTNER MEETING

[hello@capix.network](mailto:hello@capix.network)