

# LTIN Liechtenstein Trust Integrity Network

Workshop

New Business Models Enabled by Regulation?



BANK FRICK



SOLST/CE

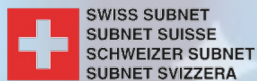


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SWISS SUBNET  
SUBNET SUISSE  
SCHWEIZER SUBNET  
SUBNET SVIZZERA

# Who Is in the Room – And Why It Matters

**Banks & Regulated Financial Institutions**  
Commercial banks, private banks, treasury, compliance

**Asset Managers & Structuring Experts**  
Funds, fiduciaries, tokenisation advisors

**Technology & Infrastructure Providers**  
Blockchain, infrastructure, AI

**Public Sector & Ecosystem Leaders**  
Economic development, policy-linked organisations

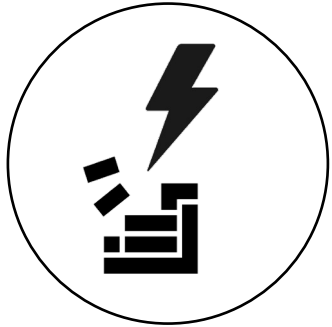
**Entrepreneurs & Innovation Builders**  
Founders, Web3 operators, digital ventures

## **Structural Dissonance blocks Adoption**

- Regulation enables - it does not create
- Innovators invest in ambition and vision
- Incumbents invest in what is proven
- Technology evolves faster
- Adoption waits for evidence

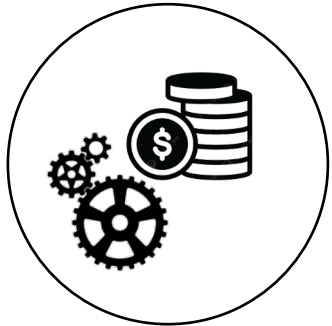
## **What you can expect**

- Why adoption structurally stalls
- Where LTIN removes misalignment
- How specific initiatives reduce friction
- What participation means in practice



## Why Adoption Stalls and How It Is Unlocked

- Innovators pursue bold ideas, while incumbents build only what is proven, as failure is not an option. The broader ecosystem waits for traction. This structural dissonance fragments progress and delays adoption.
- LTIN closes this gap by aligning ambition, feasibility, and distribution early. Know-how and capital are equally valued. Learning and upside are shared.



## Adoption requires a stable foundation and controlled exploration

- **Core Services.** LTIN provides trusted foundational services without vertical lock-in, ensuring initiatives are supported without creating competitive conflicts.
- **Initiatives.** LTIN enables partners to turn ambitious ideas into reality by testing them against technical, regulatory, and business constraints, replacing assumptions with facts and enabling partner-led execution.

Adoption happens when ambition is anchored in trusted infrastructure and validated through real execution - with partners willing to commit before certainty exists.

The **Liechtenstein Trust Integrity Network (LTIN)** serves as a national coordination layer aligning innovation, institutions, and regulation in the digital economy.



**Majority-owned by Telecom Liechtenstein**, a 100 percent state-owned critical infrastructure provider, LTIN operates with strong public oversight, long-term stability, and institutional credibility.

Through a **structured public-private partnership**, LTIN combines co-innovation with a robust framework that integrates the critical know-how required for scalable adoption.

## LTIN as a Public-Private Partnership

- LTIN leverages a globally unique collaboration by establishing a public-private partnership that brings together leading blockchain and AI companies, local banks, and specialised service providers to deliver a secure, regulated infrastructure backed by top-tier global and local expertise.

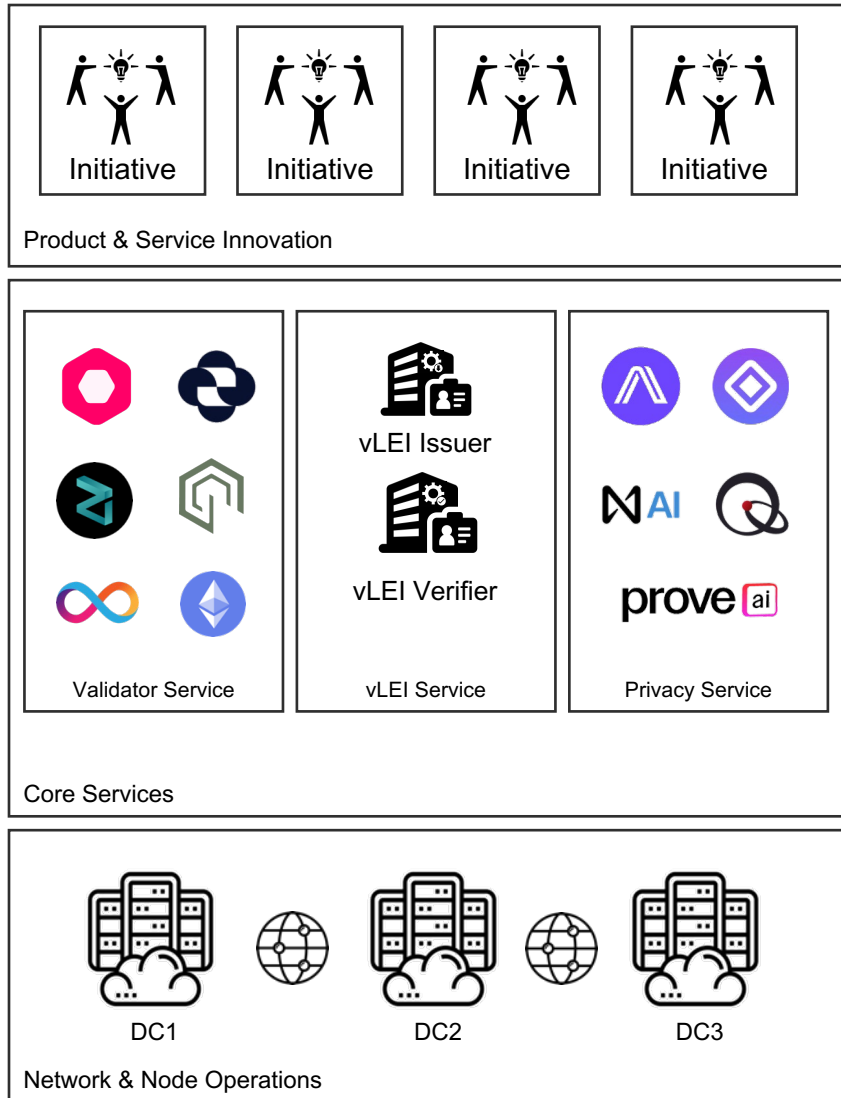
## Trust in Liechtenstein's Framework Conditions

- Trust is underpinned by regulatory leadership through TVTG and MiCA, a strong focus on secure, end-to-end financial and value flows, and exceptional stability with access to Swiss, EU, and EEA EFTA markets as a global gateway to Europe.

## Telecom Liechtenstein as Critical Infrastructure Provider

- Trust is further reinforced by government-owned Telecom Liechtenstein's role as a critical infrastructure provider, delivering best-in-class connectivity and highly redundant data centres that ensure resilience, security, and reliable operations.

# From Trusted Foundations to Scalable Innovation



## Co-Innovation Product & Service Sandbox

- A collaborative environment for co-developing products with partners to drive network usage, transaction throughput and sustained demand, while ensuring regulatory and commercial alignment.

## Core Services as Trusted Foundation

- Issuance and verification of secure, compliant digital identities.
- Validator network ensuring data integrity, authenticity, and trust.
- Confidential compute and sovereign AI with dedicated infrastructure for end-to-end privacy.

## Core Infrastructure operated Telecom Liechtenstein

- Three fully redundant data centres in Liechtenstein, delivering best-in-class connectivity and powered by renewable energy.



## **LTIN Initiatives Start with Ambition - and Validate Through Execution**

- Each initiative begins with a shared ambition, accepting uncertainty in outcome.
- Adoption conditions are treated as part of the mission and validated early through joint execution with the partners who will later operate and distribute the solution.



## **Initiatives Exist Because Adoption Fails When Discovered Too Late**

- Innovation fails when regulatory or operational constraints are identified too late.
- LTIN initiatives address this by aligning innovators and incumbents before scale.
- They are not experiments - they are structured dissonance-resolution mechanisms.



## **LTIN Initiatives Replace Assumptions with Adoption-Grade Evidence**

- LTIN provides governance and coordination, so partners focus on execution.
- Assumptions are replaced with validated commercial and operational proof.
- Outcomes are scaled, refined, or deliberately stopped based on evidence.

# Snapshot of Current Initiatives & Core Services



What is it?	Why is it needed?	What does it enable?
<p><b>Stablecoin Unifier:</b> A regulated, identity-anchored settlement control layer that routes and converts stablecoins across chains under policy-enforced compliance rules.</p>	<p>Stablecoins scale globally, but fragmentation and regulatory risk block institutional adoption and cross-chain efficiency.</p>	<p>Simplified, compliant cross-border stablecoin settlement with reduced operational complexity and receiver-controlled enforcement.</p>
<p><b>Autonomous Operator:</b> A fully digital mobile operator run by an agentic network and integrated with digital identity and stablecoins.</p>	<p>Regulated digital business models require scalable distribution channels that traditional operating structures cannot deliver efficiently.</p>	<p>An agentic operating system for digital business model that optimizes acquisition, onboarding, and service at scale, increasing lifecycle economics while reducing costs.</p>
<p><b>Collectibles Community:</b> A structured pathway to convert community-validated cultural assets into regulated, title-based financial ownership.</p>	<p>Collectibles suffer from limited liquidity and opaque price discovery despite strong community engagement.</p>	<p>Transparent, community-driven price discovery and regulated ownership structures that unlock liquidity and broader participation.</p>
<p><b>vLEI Issuer:</b> A scalable enterprise platform binding legally recognized digital identity to wallets and smart contracts.</p>	<p>On-chain activity lacks legally enforceable attribution, limiting governance, auditability, and regulatory trust.</p>	<p>Trusted identity at scale, enabling compliant cross-jurisdiction transactions and enforceable digital governance.</p>
<p><b>Sovereign Confidential Compute:</b> A jurisdiction-controlled confidential compute platform enabling AI and Web3 workloads with verifiable privacy and compliance.</p>	<p>AI and Web3 adoption require secure data processing without sacrificing sovereignty, compliance, or trust.</p>	<p>Confidential AI and Web3 execution with jurisdictional control with verifiable confidentiality and secure cross-entity collaboration.</p>

# Participation Model: How Participation Creates Shared Value



## How You Can Engage

Contribute to initiatives or core services under a clear participation framework.

### Become LTIN Partner

A one-time partner fee of CHF 25k establishes equal partner status and participation rights.

### Join Initiative

Partners commit value toward an initiative with a minimum CHF 25k per partner; initiatives require a total expected value contribution from all partners of CHF 250k to be approved.

### Support Core Service

Partners contribute by building, operating, or enhancing core services or operational activities, with a minimum annual contribution of CHF 25k.

### Initiate Core Service or Initiative

Partners may introduce new core services or initiatives by committing a material anchor contribution or guaranteed usage of at least CHF 50k toward the initiative or core service.

## How Your Contribution Counts

Verified contributions are measured annually to determine proportional variable rewards.

### Annual Variable Reward Eligibility

All verified contributions are converted into a CHF-equivalent value and accumulated per partner on an annual basis to determine eligibility for proportional variable distributions.

### Direct Contributions

Fiat or crypto funding, and in-kind services or resources such as engineering, operations, compliance work, software, or hardware.

### Indirect Contributions

Revenues through usage of core services, delegations to validators generating commission revenue or loans generating staking income.

### Future Commitments

Revenue, usage, distribution, or go-to-market commitments, structured with downside protection if not realised.

## What You Get in Return

Fixed equity, annual variable upside, and initiative-level commercial rights.

### Fixed Reward for All Partners

Each partner receives 1% equity in LTIN in exchange for the partner fee.

### Annual Equity Distribution

Up to 49% of LTIN equity is allocated to partners and distributed annually based on proportional reward eligibility, with 10% per year in the first two years.

### Annual Profit Distribution

one third of the annual profit is distributed to partners based on equity ownership, one third is distributed based on proportional reward eligibility, and one third is retained as reserve.

### Initiative-Level Outcomes

If an initiative succeeds, partners jointly decide on commercialisation; if not, each partner retains unrestricted, worldwide, perpetual, royalty-free rights to use and commercialise all created IP.

# LTIN Initiative Lifecycle: Move from Ambition to Adoption



## Initiate

Transform a fragmented problem to an ambitious mission that is worth pursuing.

### Ultimate Objective

A mission-aligned partner coalition commits resources to launch an initiative with a clear ambition and execution readiness.

### Core Activities

- Identify key adoption hurdles and sketch a conceptual solution landscape without fixing scope or design.
- Define a mission statement and expected value add, including potential initiative outcomes and core service demand.
- Complement missing capabilities by onboarding partners and appointing stream leads.

### Phase Transition

Completed precondition and risk checks, advisory approval, stream leads appointed and required core services are confirmed.

## Discover

Replace assumptions with facts through execution and align on the most valuable path.

### Ultimate Objective

Fact-based clarity on whether and how the mission can be achieved, and what is required to realise its value add.

### Core Activities

- Validate feasibility across technology, market demand, operating reality, and external constraints through execution.
- Continuously adjust scope, approach, and roles to prioritise the highest-value economic outcome rather than scope completeness.
- Confirm revenue drivers and design the operating and go-to-market model required for adoption.

### Phase Transition

Findings are consolidated; partners align on evidence-based conclusions and confirm readiness for commercial or strategic decisions.

## Activate

Convert clarity into adoption, roadmap, or qualified stop.

### Ultimate Objective

Adoption through commercial deployment, a defined roadmap to remove blockers, or value recovery through reuse of initiative results.

### Core Activities

- Decide on commercial roadmap, operating roles, partner participation model, and go-to-market alliances.
- Define deployment requirements or clearly qualify remaining blockers as “not yet” or “never”.
- Enable reuse, licensing, or independent commercialisation where no joint path is pursued.

### Phase Transition

Exit the lifecycle once deployment starts, a future re-entry roadmap is defined, or the initiative is formally closed with documented learnings.



No single actor can solve structural dissonance.  
But a coordinated ecosystem can.

LTIN exists to make that possible.

