

Bitcoin Privacy + Utility Landscape Matrix

Core Comparison

VerifiedX

FEATURE / SYSTEM

	vBTC (VerifiedX)	Bitcoin L1	Lightning	Liquid	wBTC / cbBT / tBTC	Zcash / Monero
Native BTC Backing (1:1)	✓	✓	✓	⚠ (peg)	✗	✗
Self-Custody	✓	✓	✓	⚠ (federation)	✗ (custodian)	✓
Non-Synthetic Design	✓	✓	✓	✗	✗	✓
Protocol-Level Privacy (Shielding)	✓	✗	✗	⚠ (amount only)	✗	✓
Full Transaction Privacy (Sender / Receiver / Amount)	✓	✗	✗	✗	✗	✓
On-Chain Verifiability / Auditability	✓	✓	⚠	⚠	⚠	✗
DeFi / Programmability	✓	✗	✗	✗	✓	✗
Institutional Compliance Compatibility	✓	⚠	✗	✗	⚠	✗
Trust-Minimized Architecture	✓	✓	⚠	✗	✗	✓



Native Bitcoin + Privacy + Programmability

vBTC (VerifiedX) is currently the only architecture that:

- Maintains 1:1 Bitcoin integrity
- Enables true cryptographic privacy (not obfuscation)
- Remains **auditable + institution-ready**
- Preserves self-custody via MPC
- Supports DeFi + composability