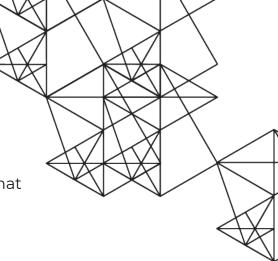


### The Investment Thesis

- Over the next decade, new and existing asset classes will be ported
  natively onto the internet, with all value transfer settling on blockchains
- Financial services and marketplaces will become automated with self-executing software called smart contracts
- This will lead to both disintermediation of existing financial services and novel applications uniquely enabled by crypto technologies
- Deeply technical investors with massive networks and a participatory approach are best situated to **create and capture outlier value**

## Crypto Fund Overview

- Launched 2016 to invest exclusively in blockchain protocols: Long only, long term, fundamental value approach focused on extensible protocols that enable behavior not possible with existing systems
- \$1B AUM, fully deployed in crypto across more than 20 assets, from pre-launch SAFTs through liquid coins, our average position size is \$20M+
- Side pocket facilitates deployments into **illiquid pre-launch tokens** (SAFTs); roughly 50% in side pocketed SAFT agreement and 50% in liquid tokens
- Earlier stage liquidity relative to traditional venture enables unique risk / reward dynamic given ability to re-balance liquid positions

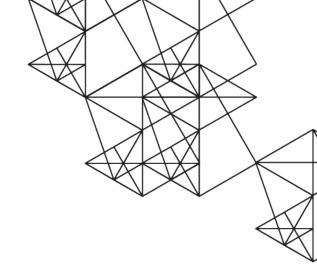


### Team Overview

- **Deep domain and industry expertise:** Our research team hails from top research labs specializing in cryptography, p2p networking, game theory, and distributed networking and have contributed code or modelled security vulnerabilities for the most valuable blockchain protocols
- **Information asymmetry:** Polychain's global network has been built over the course of eight years in the industry and is supported by more than 50 inventors and entrepreneurs within the portfolio
- **Proprietary deal flow:** Beyond comprehensive analysis, Polychain accesses proprietary deal flow for projects which are not yet publicly investable, and has been on the forefront of investment innovation in a rapidly emerging sector
- Uniquely cryptonative strategies: Driving additional returns via day 1 staking on
  Proof of Stake chains, on-chain governance participation, and community leadership

# Thematic Opportunities

Concept	Drives	Protocol
Metachains	Interoperability	Polkadot
WASM	Programmability	Dfinity
Persistence	Digital Storage	Filecoin
SNARKs	Privacy	Aleo



## Venture Opportunities

#### Infrastructure

Market platforms servicing the crypto industry



- E.g. exchanges and custodians with staking and on-chain voting capabilities
- Established markets, clear revenue models, and tailwind of expanding crypto industry
- More traditional venture investments

#### **Frontier Tech**

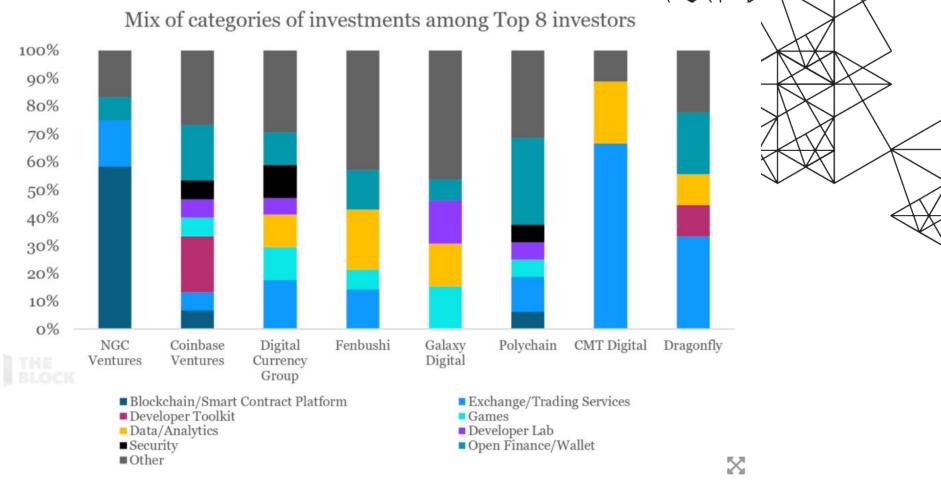
Novel behavior enabled by crypto breakthroughs



- Novel products uniquely enabled by research breakthroughs and smart contracts
- Unknown size of TAM with propensity for large network effects
- Massive potential outlier returns

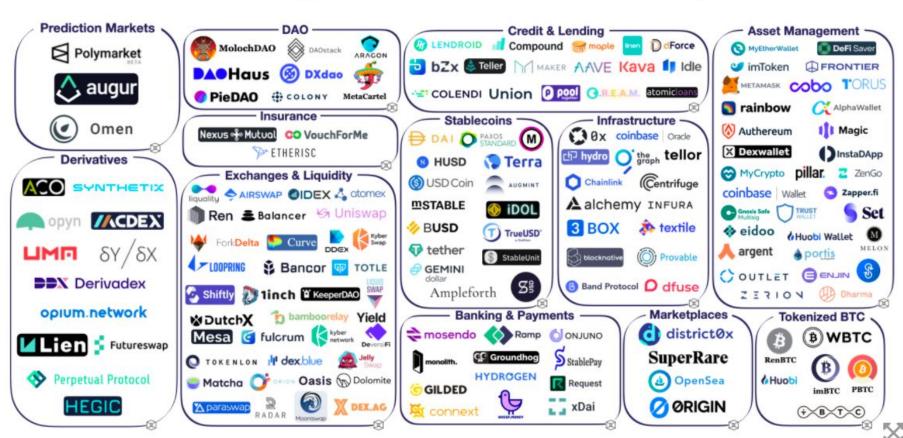
#### Polychain Capital's Portfolio





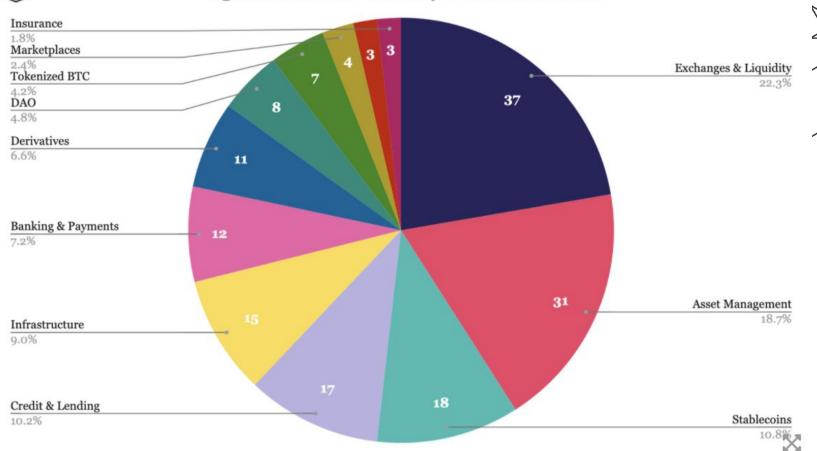
# DeFi ecosystem on Ethereum



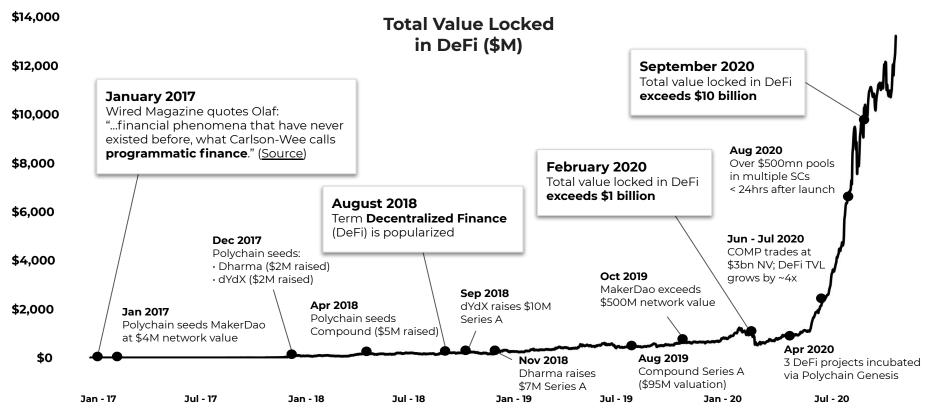


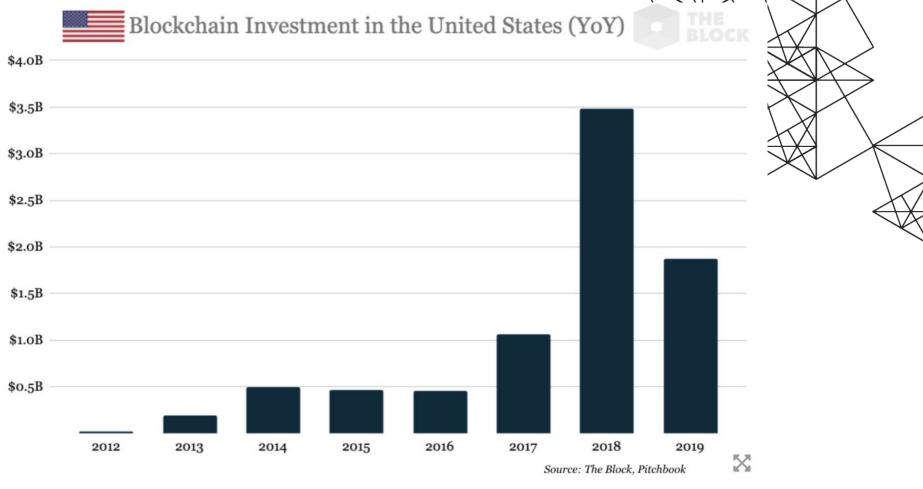


#### Segmentation of DeFi ecosystem on Ethereum



# Seeing the Future First: DeFi



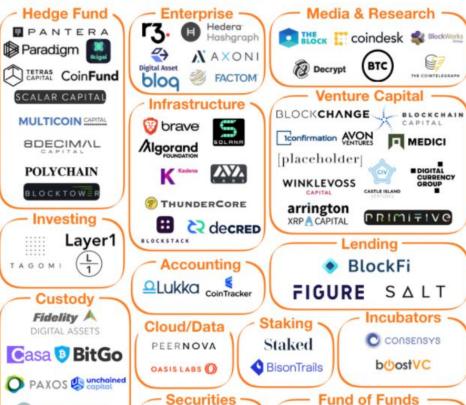


#### Blockchain ecosystem in the United States









SECURITIZE

symbiont tZERO





PARADIGM

**€** CoinMarketCap



POLYCHAIN

BLOCKTOWER

Investing

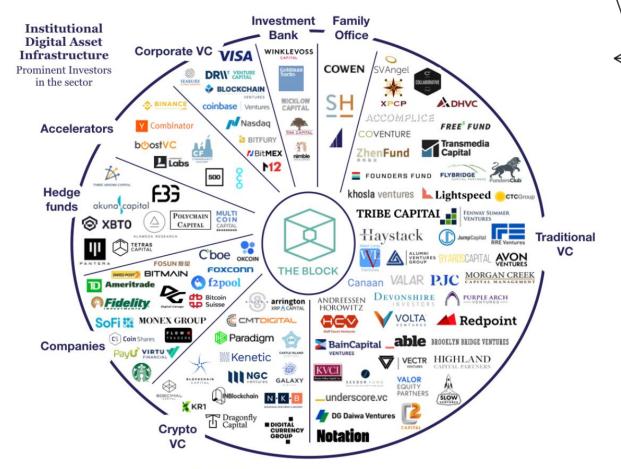
Fidelity A

TAGOMI



#### Mapping the Institutional Digital Asset Infrastructure





#### \$2.1 billion in total Investment

120 investment deals involving blockchain firms building institutional infrastructure for Digital Assets