



zennet
Public Supercomputer

BitcoinTLV 2014 Conference
Ohad Asor, CEO/CTO, Decentralized Applications

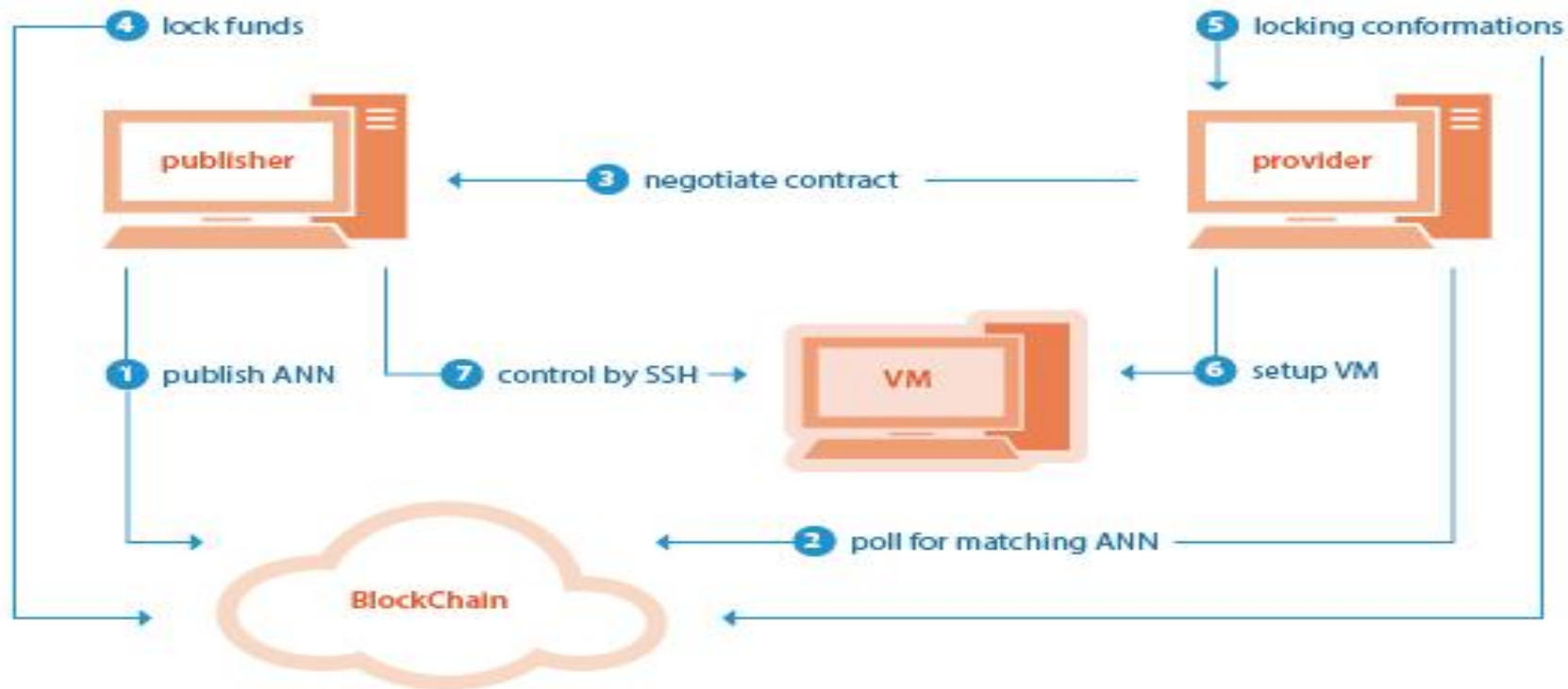
Zennet is:



- Open market for computing resources.
- Decentralized, peer-to-peer network. No middleman.
- Targeted for massively distributed tasks.

	Zennet	WCG	AWS
Market	Full Duplex	Closed for Providers	Closed for Bidders
Reward	Incentivized, Accurate	Donations	Costly, Rough
Platform	Next-Gen Virt.	Hard Coded	First-Gen Virt.

ZENNET COMMUNICATION PROTOCOL



Controlling Risk



- Naturally verifiable tasks
- Replications
- Provable computing: Resource allocations
- Micropayments
- ID Mining
- Outliers: Normal distribution
- Local history
- Trusted peers
- Data Privacy

Applications



To be developed by DA:

- BitTorrent compatible, Tahoe-LAFS based decentralized file system.
- Decentralized video publishing over ZenFS.
- Futuristic search engine.
- Decentralized and Frictionless Services Market.



zennet
Public Supercomputer

Thank You!

www.zennet.sc

ohadasor at gmail.com