ethereum

vienna

RIAT

February 14th 2017

Meet Vitalik Buterin!

Agenda

Updates & EventHorizon Day 1 Recap

Vitalik Buterin

Socialising

ethereum
vienna

meetup group

EventHorizon 2017

GLOBAL SUMMIT
ON BLOCKCHAIN TECHNOLOGY
IN THE ENERGY SECTOR

February 14th-15th

Hofburg

RIAT

RESEARCH INSTITUTE FOR ARTS AND TECHNOLOGY

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Updates

Updates

Likely EIPs for Metropolis determined in Core Dev Meeting

Status.im interviews

Raiden MVP for march / RaidenEX

Weifund alpha

Parity Browser Extension

Updates

EPM - and new major releases for all dev frameworks

FP for Ethereum

New web3.js is almost ready for testing!

Geth 1.5.8 - 1.5.9

Hardware Wallet support for

- Ledger Nano S
- Ledger Blue (USB only)

Swarm manifest manipulation commands

allows testing the Whisper v5 protocol

European Ethereum Development Conference
EDCON
17-18 February 2017
Paris France

Workshops

Next series of workshops will start soon!

Contract Development for Beginners	Solidity Basics
From Idea to Contract	"Advanced" Solidity / Testing
From Contract to DApp	web3.js / IPFS / bzz / shh

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EventHorizon Day 1 Recap

loading...

What is Polkadot?

Autonomous Agents
Christoph Jentzsch
Autonomous Agents
Christoph Jentzsch

RAIDEN NETWORK
enforceable off-chain state networks
for scalability, low latency & privacy
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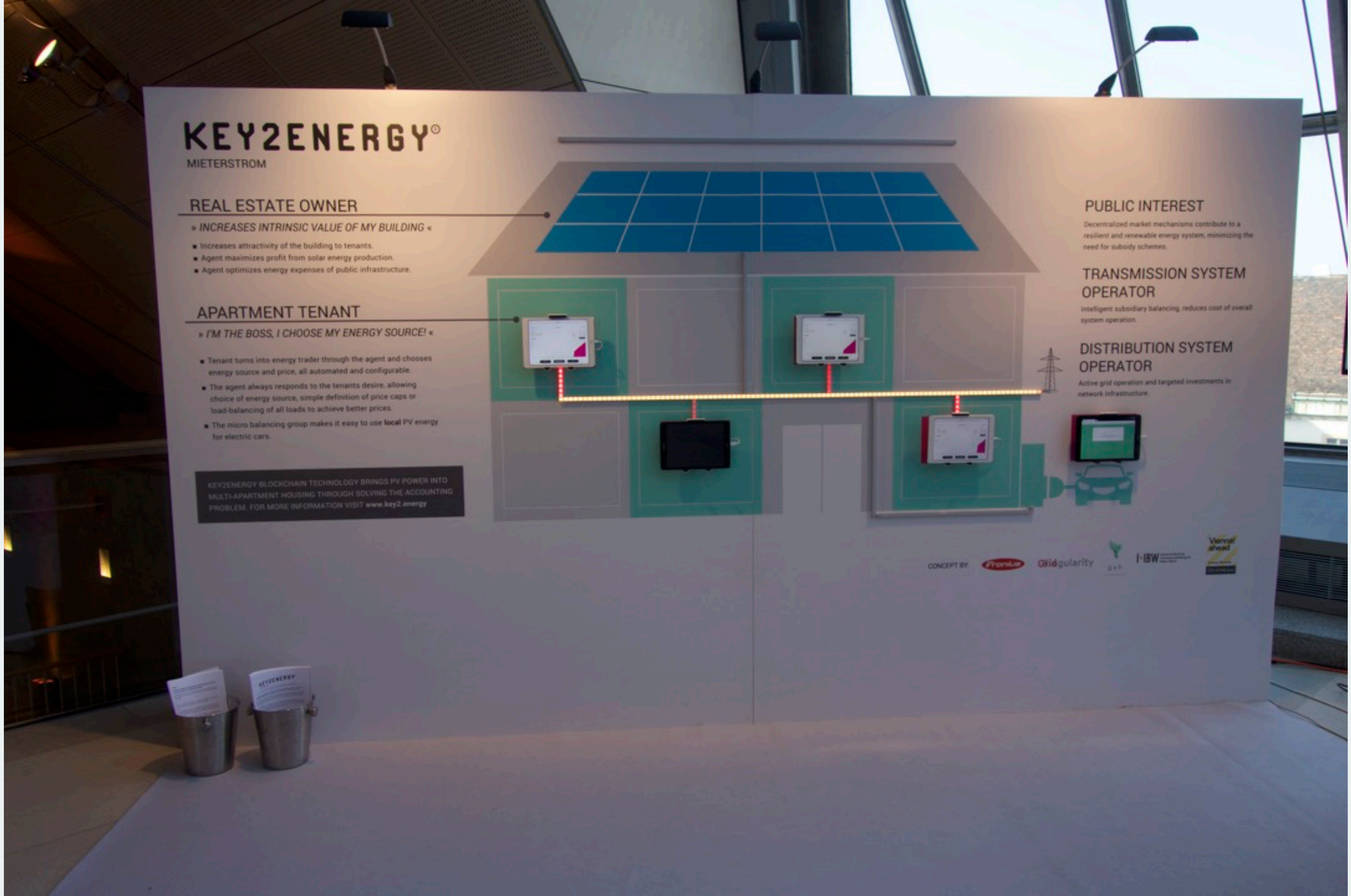
enforceable off-chain state networks
for scalability, low latency & privacy

AND SHARE OPINIONS
EVENT AND UNITES THE
THE ENERGY BRANCH AS
YOU TO CONNECT WITH
AND ESTABLISHED MARKET
BUSINESS MODELS
A DISTRIBUTED AND
SECTOR WITH NEW
IN A DECENTRALIZED
USE CASES AND A

EY
EY
BTL
BUILDING ON
BLOCKCHAIN
www.btl.technology
@blockchainltd
EY
With blockchain
what comes first,
opportunity
or threat?

EY
About BTL
Guy Halford-Thompson CEO
Hugh Halford-Thompson CIO
Jackson Warren COO
Tom Thompson CTO
John Thomson CFO & Director
Brian Hinchcliffe Director
First public blockchain technology company on the TSX Venture Exchange
Offices in London, UK, Vancouver, BC & Calgary, BC
Trusted by major financial partners
Experts in blockchain technology
Innovators in the blockchain industry
Rapid development methodology
Developing open industry standards
Working with:
Visa
WEN ENERGIE

Singularity


KEY2ENERGY©
MIETERSTROM
REAL ESTATE OWNER
» INCREASES INTRINSIC VALUE OF MY BUILDING «
Increases attractivity of the building to tenants.
Agent maximizes profit from solar energy production.
Agent optimizes energy expenses of public infrastructure.
APARTMENT TENANT
» I'M THE BOSS, I CHOOSE MY ENERGY SOURCE! «
Tenant turns into energy trader through the agent and chooses energy source and price, all automated and configurable.
The agent always responds to the tenants desire, allowing choice of energy source, simple definition of price caps or load-balancing of all loads to achieve better prices.
The micro balancing group makes it easy to use local PV energy for electric cars.
KEY2ENERGY BLOCKCHAIN TECHNOLOGY BRINGS PV POWER INTO MULTI-APARTMENT HOUSING THROUGH SOLVING THE ACCOUNTING PROBLEM. FOR MORE INFORMATION VISIT www.key2.energy
PUBLIC INTEREST
Decentralized market mechanisms contribute to a resilient and renewable energy system, minimizing the need for subsidy schemes.
TRANSMISSION SYSTEM OPERATOR
Intelligent subsidiary balancing, reduces cost of overall system operation.
DISTRIBUTION SYSTEM OPERATOR
Active grid operation and targeted investments in network infrastructure.
CONCEPT BY:
Fronius
Gridgularity
I·IBW
Vienna ahead

All presentations available at:

http://github.com/ahirner/ethereum

Videos will be available soon