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[universalright.org](http://universalright.org)

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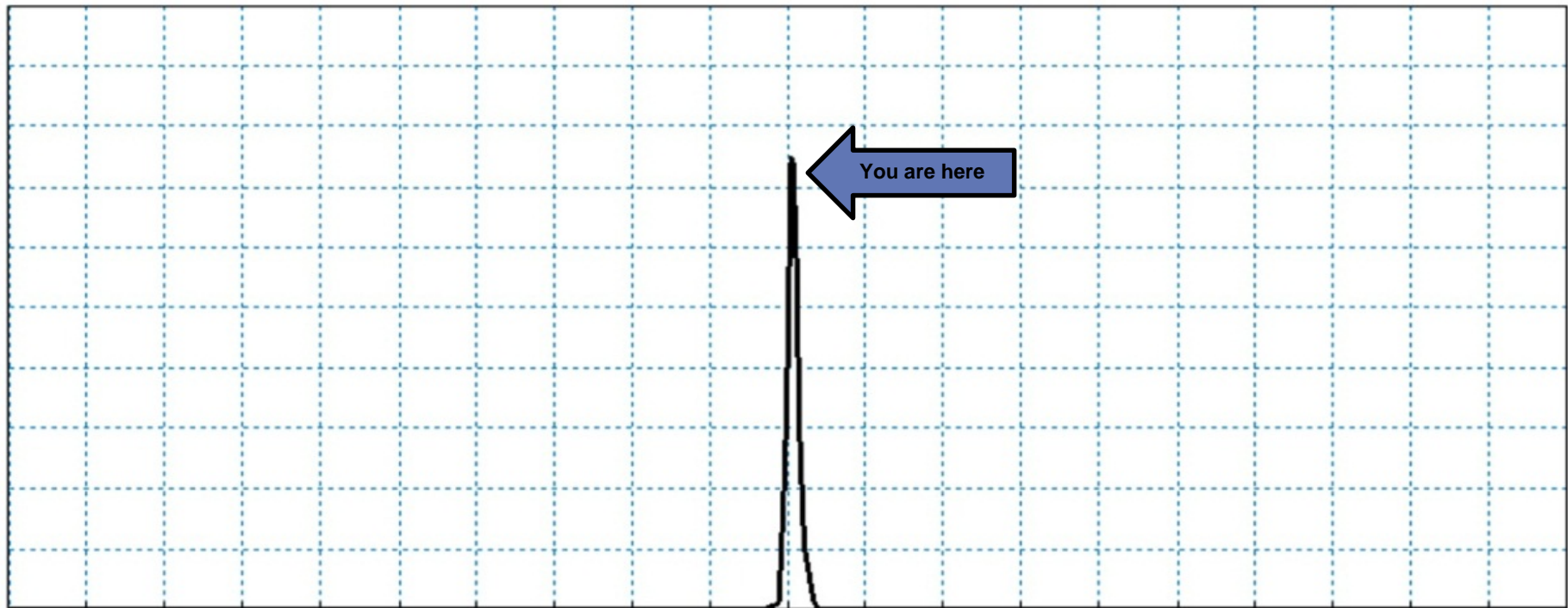
dream.develop.do.



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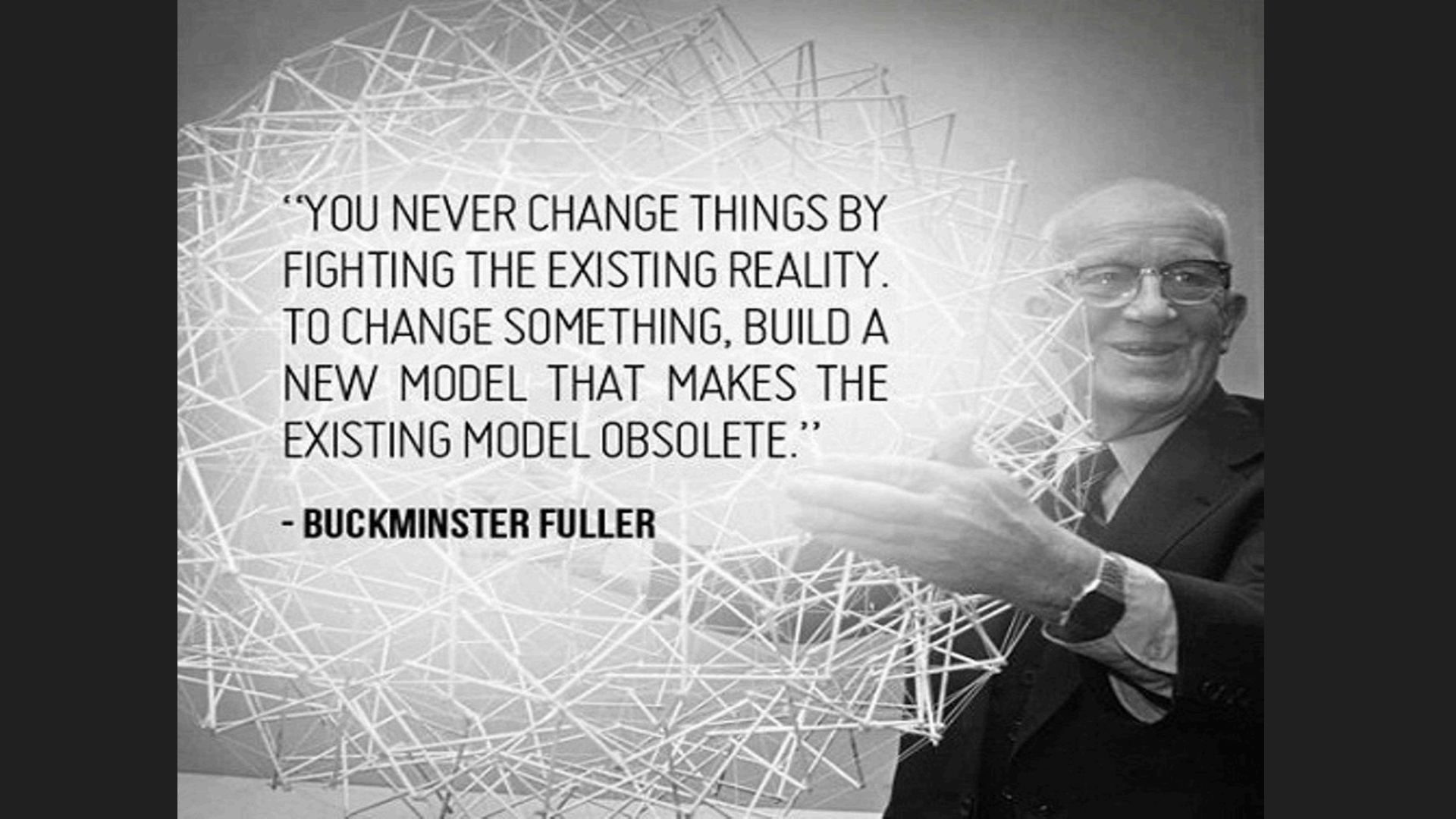
-8000 -7000 -6000 -5000 -4000 -3000 -2000 -1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 11000 12000

Fossil fuel consumption (8000BC to 12000AD)

A society that relies on 100%  
renewable energy resources is not a  
choice, but an inevitability



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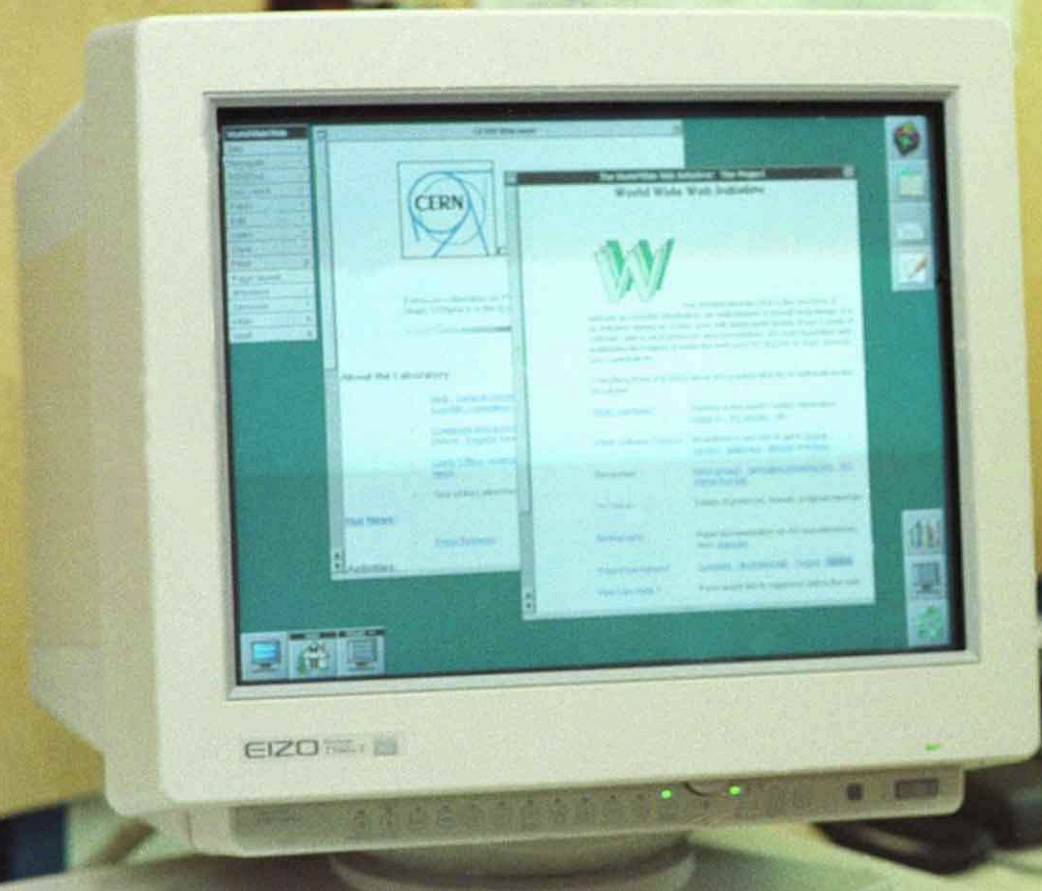
“YOU NEVER CHANGE THINGS BY  
FIGHTING THE EXISTING REALITY.  
TO CHANGE SOMETHING, BUILD A  
NEW MODEL THAT MAKES THE  
EXISTING MODEL OBSOLETE.”

- **BUCKMINSTER FULLER**

# Internet of Energy



# the birth of the web



http

TCP/IP

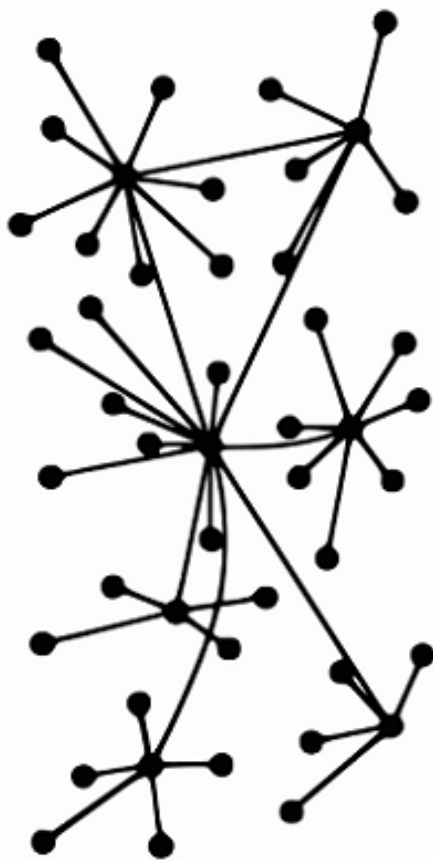
WWW

HTML

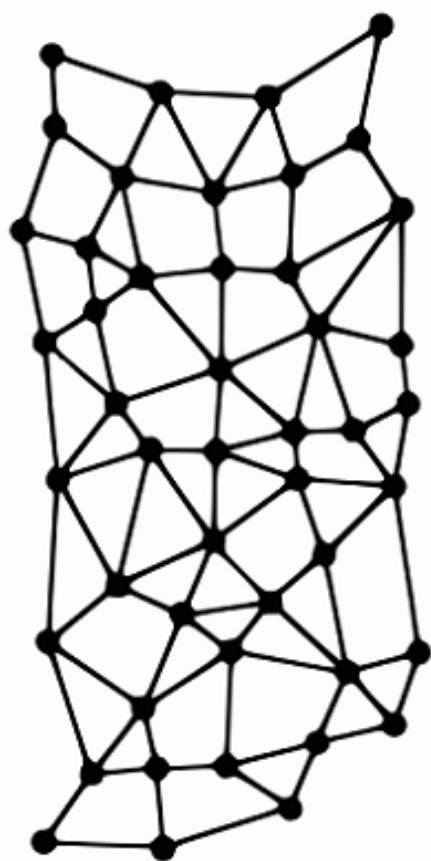
DNS



Centralized



Decentralized



Distributed

# the end of the data consumer



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# data-prosumers



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# towards an Internet of Energy:



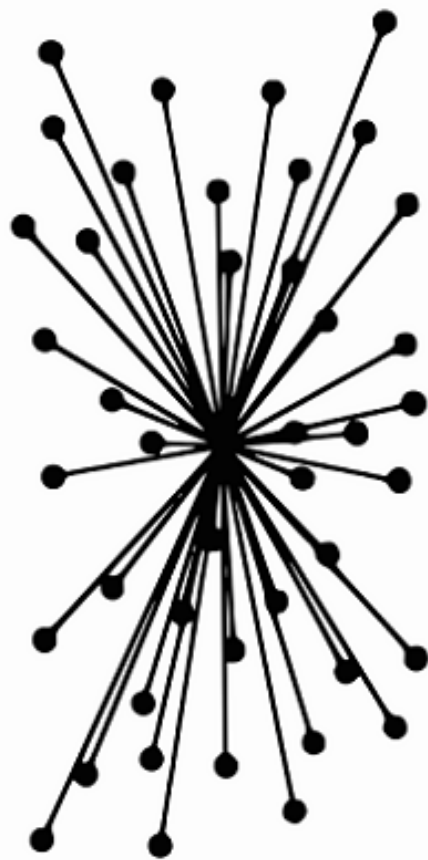
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Centralized



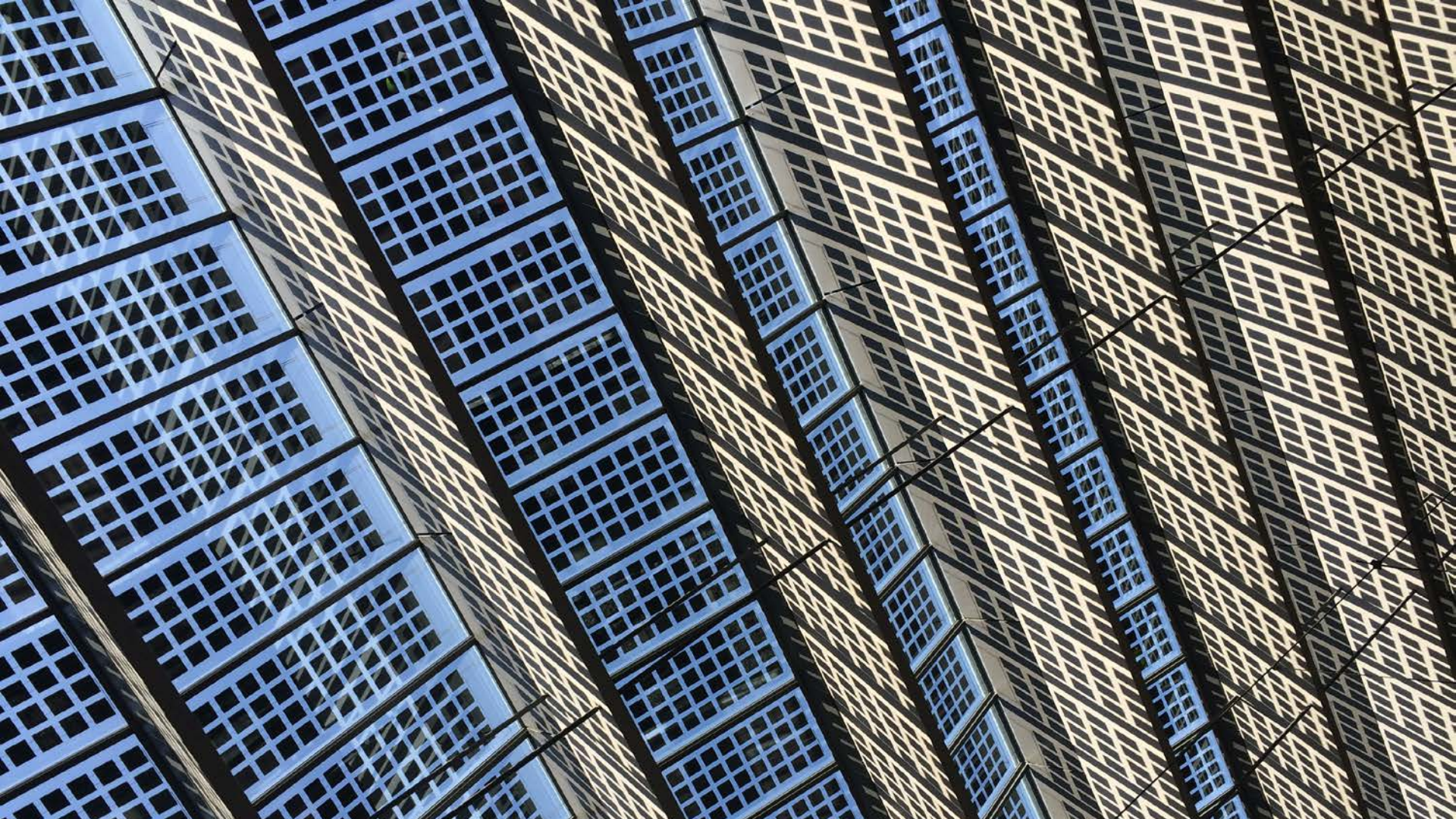




Centralized

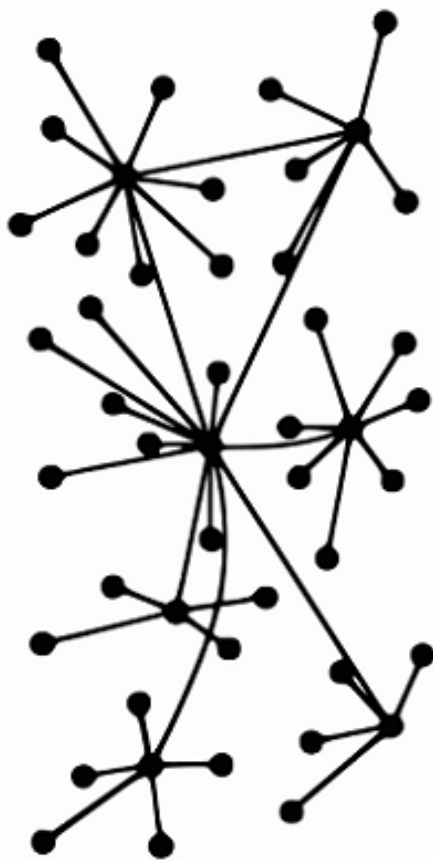


Decentralized

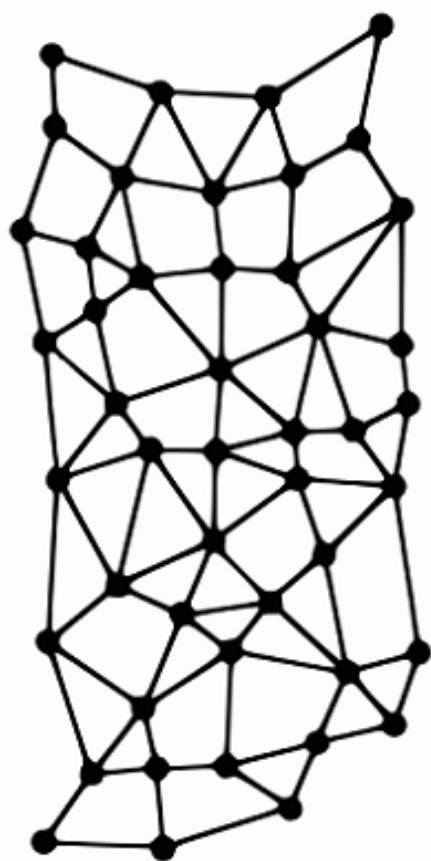




Centralized



Decentralized



Distributed

download

upload

energy-prosumers

resources

carriers

on the IoE we regard  
energy as the principal  
currency supporting our  
real, tangible economy



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global standard

real

energy as currency

negative interest

flow



The logo for Alliander consists of the word "alliander" in a white, lowercase, sans-serif font, set against a green rounded rectangular background. Below this background are two overlapping horizontal bars, one red and one orange.



DECENTRALISED INTERNET-OF-THINGS TOKEN



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- One global standardized energy exchange
- Built upon blockchain, IoT and AI technologies
- Resource-agnostic
- Carrier-agnostic
- Ready to connect all to renewable energy, and to each other
- Building towards a physical energy union
- All IP's held by a foundation: owned by none, open to all



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# tech in service of impact



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origin

peer

100% digital validation

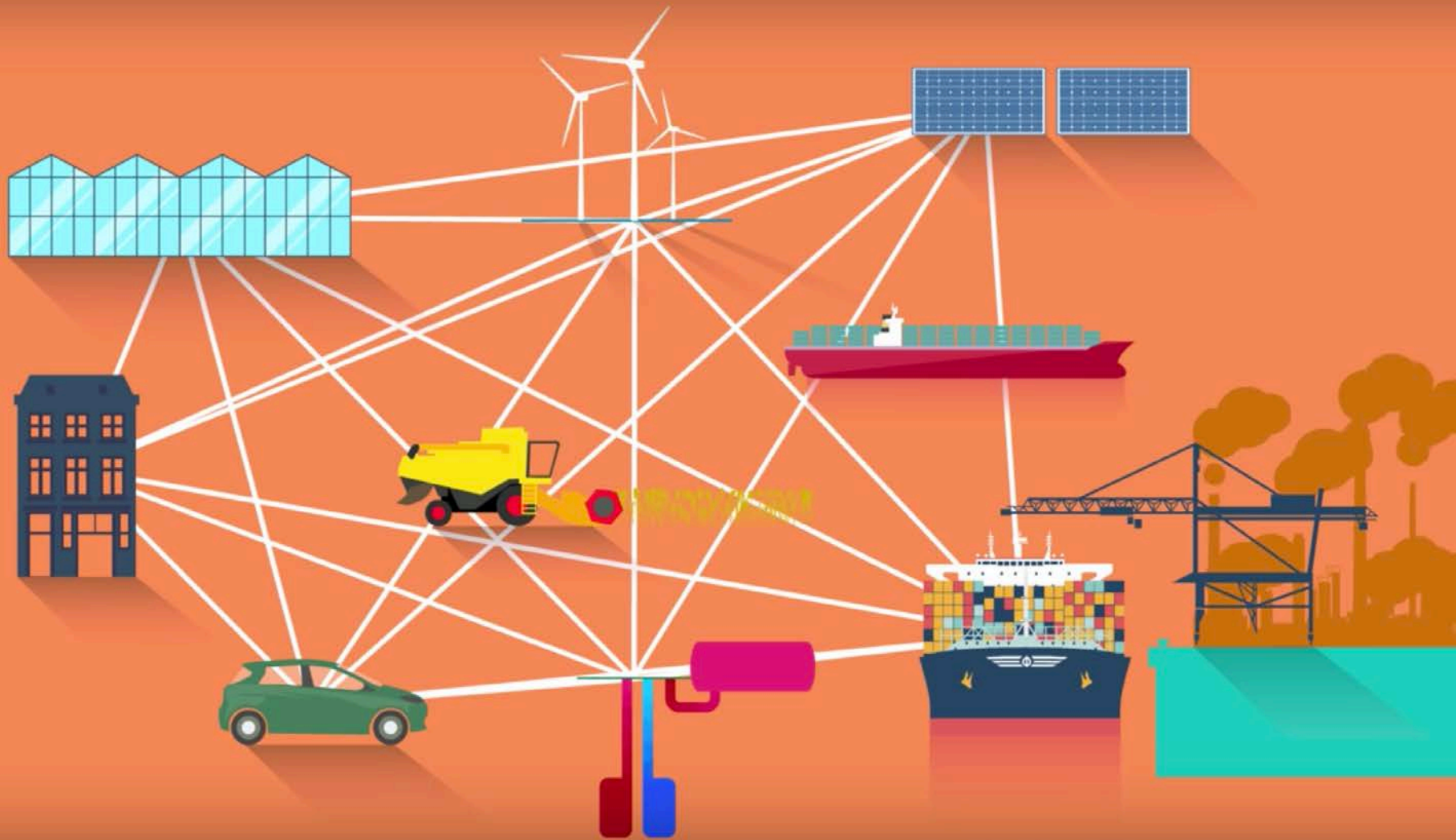
transaction

balance

- no third parties
- non speculative(!)
- embedded trust
- governance = mathematics



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our dream:  
universal access to  
clean, renewable  
energy



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a new reality



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# beyond the culture of contest



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