

The Sustainable IETF





IETF Activism



Diversity



Sustainable Development



Human Rights



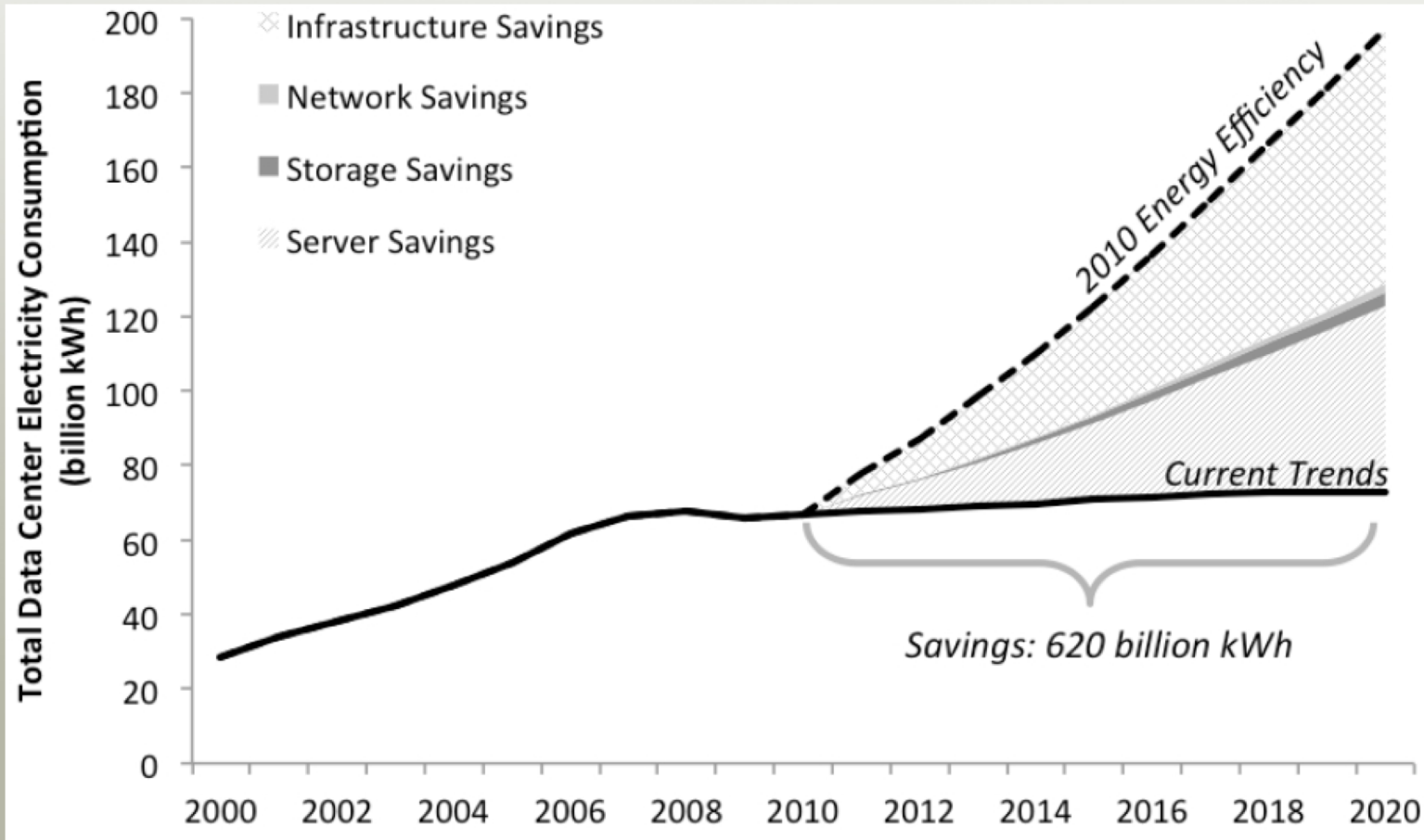
GOALS



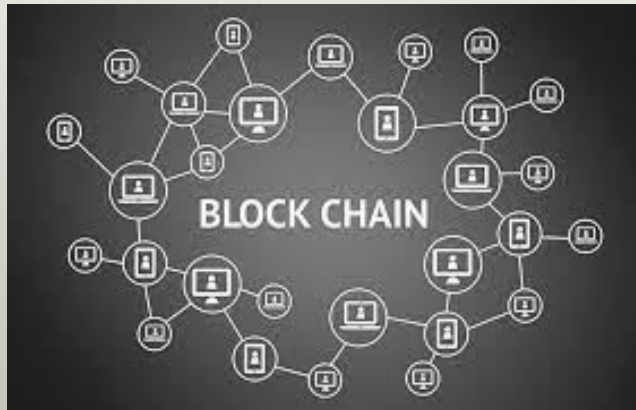
Client-Server Energy Consumption



Good News!



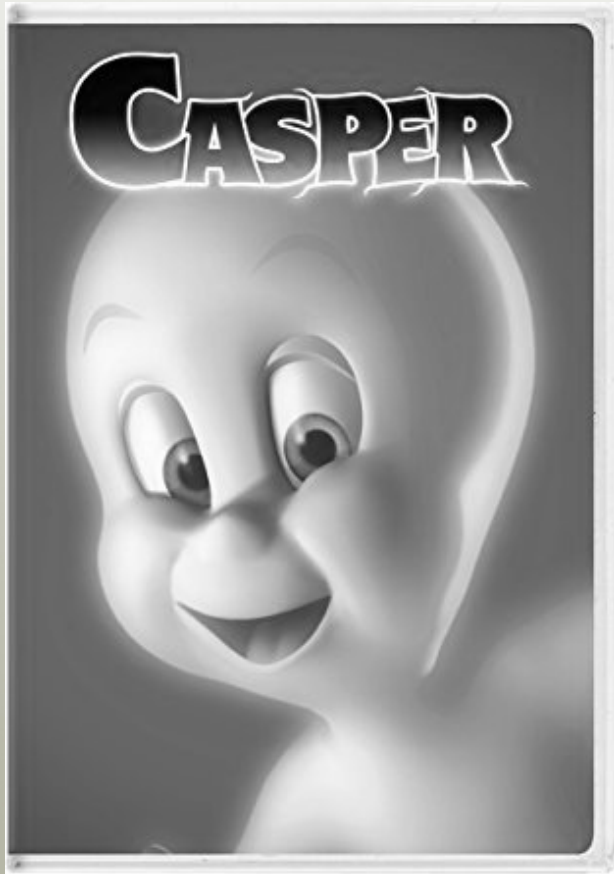
Block Chain Miners



Power consumption of the whole of Nigeria



Good News! Not enough?



New Ethereum Casper
consensus algorithm:
Potential savings of 90%



Techno Trash



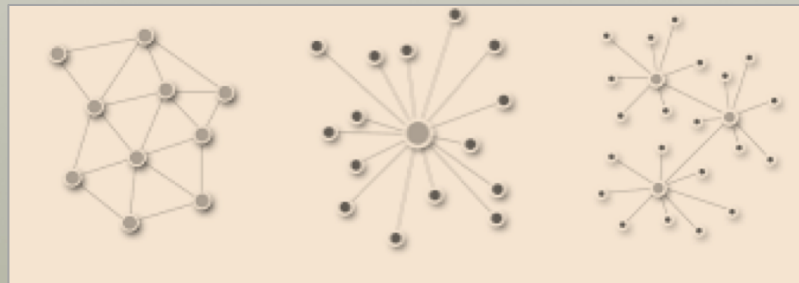
No Good News



Impacts of the Architecture Decisions

Can the move to edge computing, data centers and distributed computing save energy?

No clear consensus.



Finding a Balance?



“Note Well” Ad-on?

