



# THE ROLE OF BLOCKCHAIN

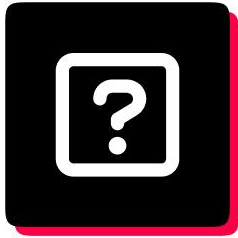
## The State of Regulated Sectors Adoption

Agnieszka Hołownia-Niedzielska  
Senior Blockchain Consultant at Espeo Software





# Permissionless **vs.** Permissioned



**Open to join**



**Participants and  
validators identified**



## Participants and validators identified



THE GLOBAL ADVISORY  
AND ACCOUNTING NETWORK

## Organizational complexity handled

- Transparent data changes with a full audit trail
- Clear rules for all participants
- Equal data ownership, each branch holds a full data copy
- Verified network members, secure and verifiable data sharing and management



# Permissionless **vs.** Permissioned



**Community and  
fee-powered performance**



**Controlled blockchain  
performance**



## Controlled blockchain performance



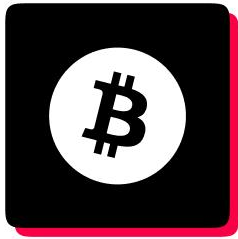
**PROTECTOR**

### Intellectual Property secured

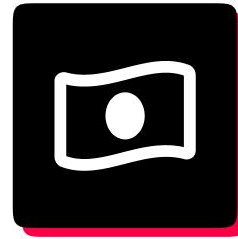
- Tamper-proof audit trail for collaboration data
- Enhanced IP access through transparent record-keeping
- Reduction of disputes thanks to immutable evidence of actions and decisions
- Blockchain performance without congestion



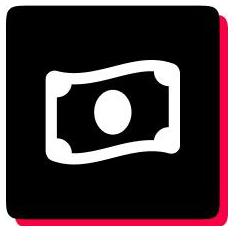
# Permissionless **vs.** Permissioned



**Based  
on cryptocurrency**



**Cryptocurrency-  
agnostic**



# Cryptocurrency-agnostic



Digital Climate  
Group

## Green finance verified

- End-to-end traceability for ESG and IoT data flows
- Flexibility of data input from sensors, PDF entries, and APIs
- Improvement of data integrity and verifiability for impact-finance reporting
- No transaction fees, digital money management or financial compliance challenges



# Permissionless **vs.** Permissioned



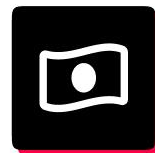
Based  
on cryptocurrency



Community and  
fee-powered performance



Open to join



Cryptocurrency-  
agnostic



Controlled blockchain  
performance



Participants and  
validators identified



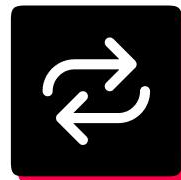


# Enterprise-Grade **Blockchain**

Ready for regulations and compliance



**Complete  
and modular**



**No paradigm shifts**



**Secure  
and reliable**



**There was blood**

**DLF** DECENTRALIZED TRUST





# Build a **mature, business-oriented** blockchain solution.



Agnieszka Hołownia-Niedzielska  
Senior Blockchain Consultant

📞 +48 880 266 071

✉️ [ahn@espeo.eu](mailto:ahn@espeo.eu)

