

Blockchain Unchained: A Decade of Innovation Reshaping Finance

A shari'ah perspective

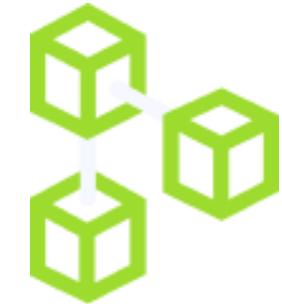
10. Blockchain @ HTW Conference
12 June 2025

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Overview of Blockchain Technology: Lessons & Evolution



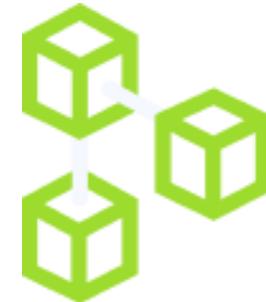
Conventional vs Sharī'ah-Compliant Transactions



Brief Introduction to Islamic law & finance

Core principles governing sharī'ah-compliant transactions:

- Prohibition of *ribā* (usury)
- Prohibition of *gharar* (excessive risk)
- Prohibition of *maysir* (speculation)
- Sharī'ah-compliance of the subject-matter
- Issuance of a *fatwa* (Islamic legal opinion)



How Blockchain Reshaped the Islamic Finance Landscape



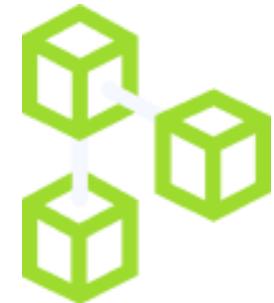
Technology through the lens of Islamic Law

Rise of Islamic FinTech in Muslim-majority jurisdictions

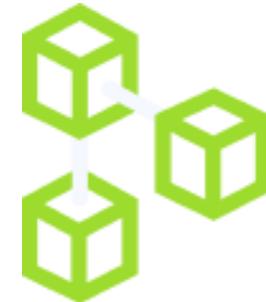
Rise of Islamic crypto-assets in the GCC countries

Growth of financial inclusion in Islamic finance

Enhancement of trust and efficiency through blockchain technology



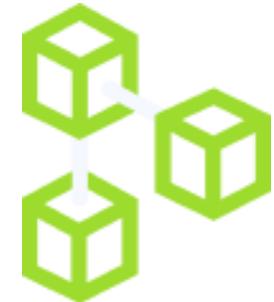
Forecasting – The Future of Blockchain in Islamic Finance: Fusion or Coexistence?



The Future of Blockchain in Islamic Finance: Fusion or Coexistence?



Potential for Seamless Integration



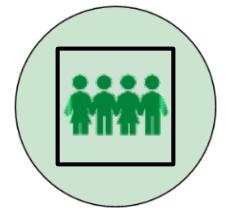
Issues Hindering Full Integration Across the Muslim World



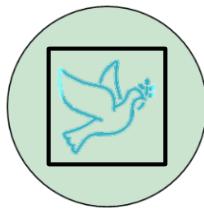
The Intersection of Blockchain and Islamic Ethical Principles



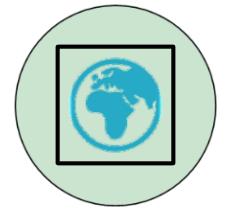
Key Ethical Principles Guiding Islamic Finance & The Blockchain Promise



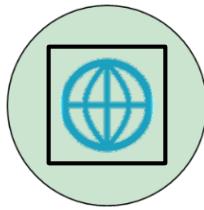
Trust



Social Justice



Fairness



**Financial
Inclusion**



Transparency



**Wealth
redistribution**



Blockchain & Zākah: A Practical Example

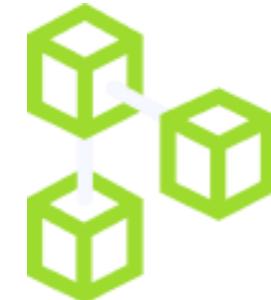


Zākah: A mandatory contribution and the third of the five core pillars of Islam

Role of blockchain and smart contracts in zākah collection & management

Embracing Bitcoin and crypto-assets in zākah payments

Building trust, transparency and traceability through blockchain



Thank you for your attention

شكرا على حسن استماعكم