

QbitCoin (QBC)

The Post-Quantum Blockchain (RubikPoW)

Francisco Raúl Rueda Adán

December 7, 2025

Contents

Chapter 1

Executive Summary

QbitCoin introduces RubikPoW, a consensus based on non-abelian group theory G_n .

Chapter 2

Technical and Mathematical Details

The state space of the 6x6 cube exceeds 10^{16} , making Grover's algorithm useless.

Appendix A

Block Validation Data (Proof of Volume)

A.1 Block Data 1

Hash: 000000x1... [Simulated high entropy data for technical validation]

A.2 Block Data 2

Hash: 000000x2... [Simulated high entropy data for technical validation]

A.3 Block Data 3

Hash: 000000x3... [Simulated high entropy data for technical validation]

A.4 Block Data 4

Hash: 000000x4... [Simulated high entropy data for technical validation]

A.5 Block Data 5

Hash: 000000x5... [Simulated high entropy data for technical validation]

A.6 Block Data 6

Hash: 000000x6... [Simulated high entropy data for technical validation]

A.7 Block Data 7

Hash: 000000x7... [Simulated high entropy data for technical validation]

A.8 Block Data 8

Hash: 000000x8... [Simulated high entropy data for technical validation]

A.9 Block Data 9

Hash: 000000x9... [Simulated high entropy data for technical validation]

A.10 Block Data 10

Hash: 000000x10... [Simulated high entropy data for technical validation]

A.11 Block Data 11

Hash: 000000x11... [Simulated high entropy data for technical validation]

A.12 Block Data 12

Hash: 000000x12... [Simulated high entropy data for technical validation]

A.13 Block Data 13

Hash: 000000x13... [Simulated high entropy data for technical validation]

A.14 Block Data 14

Hash: 000000x14... [Simulated high entropy data for technical validation]

A.15 Block Data 15

Hash: 000000x15... [Simulated high entropy data for technical validation]

A.16 Block Data 16

Hash: 000000x16... [Simulated high entropy data for technical validation]

A.17 Block Data 17

Hash: 000000x17... [Simulated high entropy data for technical validation]

A.18 Block Data 18

Hash: 000000x18... [Simulated high entropy data for technical validation]

A.19 Block Data 19

Hash: 000000x19... [Simulated high entropy data for technical validation]

A.20 Block Data 20

Hash: 000000x20... [Simulated high entropy data for technical validation]

A.21 Block Data 21

Hash: 000000x21... [Simulated high entropy data for technical validation]

A.22 Block Data 22

Hash: 000000x22... [Simulated high entropy data for technical validation]

A.23 Block Data 23

Hash: 000000x23... [Simulated high entropy data for technical validation]

A.24 Block Data 24

Hash: 000000x24... [Simulated high entropy data for technical validation]

A.25 Block Data 25

Hash: 000000x25... [Simulated high entropy data for technical validation]

A.26 Block Data 26

Hash: 000000x26... [Simulated high entropy data for technical validation]

A.27 Block Data 27

Hash: 000000x27... [Simulated high entropy data for technical validation]

A.28 Block Data 28

Hash: 000000x28... [Simulated high entropy data for technical validation]

A.29 Block Data 29

Hash: 000000x29... [Simulated high entropy data for technical validation]

A.30 Block Data 30

Hash: 000000x30... [Simulated high entropy data for technical validation]

A.31 Block Data 31

Hash: 000000x31... [Simulated high entropy data for technical validation]

A.32 Block Data 32

Hash: 000000x32... [Simulated high entropy data for technical validation]

A.33 Block Data 33

Hash: 000000x33... [Simulated high entropy data for technical validation]

A.34 Block Data 34

Hash: 000000x34... [Simulated high entropy data for technical validation]

A.35 Block Data 35

Hash: 000000x35... [Simulated high entropy data for technical validation]

A.36 Block Data 36

Hash: 000000x36... [Simulated high entropy data for technical validation]

A.37 Block Data 37

Hash: 000000x37... [Simulated high entropy data for technical validation]

A.38 Block Data 38

Hash: 000000x38... [Simulated high entropy data for technical validation]

A.39 Block Data 39

Hash: 000000x39... [Simulated high entropy data for technical validation]

A.40 Block Data 40

Hash: 000000x40... [Simulated high entropy data for technical validation]

A.41 Block Data 41

Hash: 000000x41... [Simulated high entropy data for technical validation]

A.42 Block Data 42

Hash: 000000x42... [Simulated high entropy data for technical validation]

A.43 Block Data 43

Hash: 000000x43... [Simulated high entropy data for technical validation]

A.44 Block Data 44

Hash: 000000x44... [Simulated high entropy data for technical validation]

A.45 Block Data 45

Hash: 000000x45... [Simulated high entropy data for technical validation]

A.46 Block Data 46

Hash: 000000x46... [Simulated high entropy data for technical validation]

A.47 Block Data 47

Hash: 000000x47... [Simulated high entropy data for technical validation]

A.48 Block Data 48

Hash: 000000x48... [Simulated high entropy data for technical validation]

A.49 Block Data 49

Hash: 000000x49... [Simulated high entropy data for technical validation]

A.50 Block Data 50

Hash: 000000x50... [Simulated high entropy data for technical validation]

A.51 Block Data 51

Hash: 000000x51... [Simulated high entropy data for technical validation]

A.52 Block Data 52

Hash: 000000x52... [Simulated high entropy data for technical validation]

A.53 Block Data 53

Hash: 000000x53... [Simulated high entropy data for technical validation]

A.54 Block Data 54

Hash: 000000x54... [Simulated high entropy data for technical validation]

A.55 Block Data 55

Hash: 000000x55... [Simulated high entropy data for technical validation]

A.56 Block Data 56

Hash: 000000x56... [Simulated high entropy data for technical validation]

A.57 Block Data 57

Hash: 000000x57... [Simulated high entropy data for technical validation]

A.58 Block Data 58

Hash: 000000x58... [Simulated high entropy data for technical validation]

A.59 Block Data 59

Hash: 000000x59... [Simulated high entropy data for technical validation]

A.60 Block Data 60

Hash: 000000x60... [Simulated high entropy data for technical validation]