

QbitCoin (QBC)

The Post-Quantum Blockchain (RubikPoW)

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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^{116} , 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

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A.16 Block Data 16

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A.17 Block Data 17

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A.18 Block Data 18

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A.19 Block Data 19

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A.20 Block Data 20

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A.21 Block Data 21

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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]