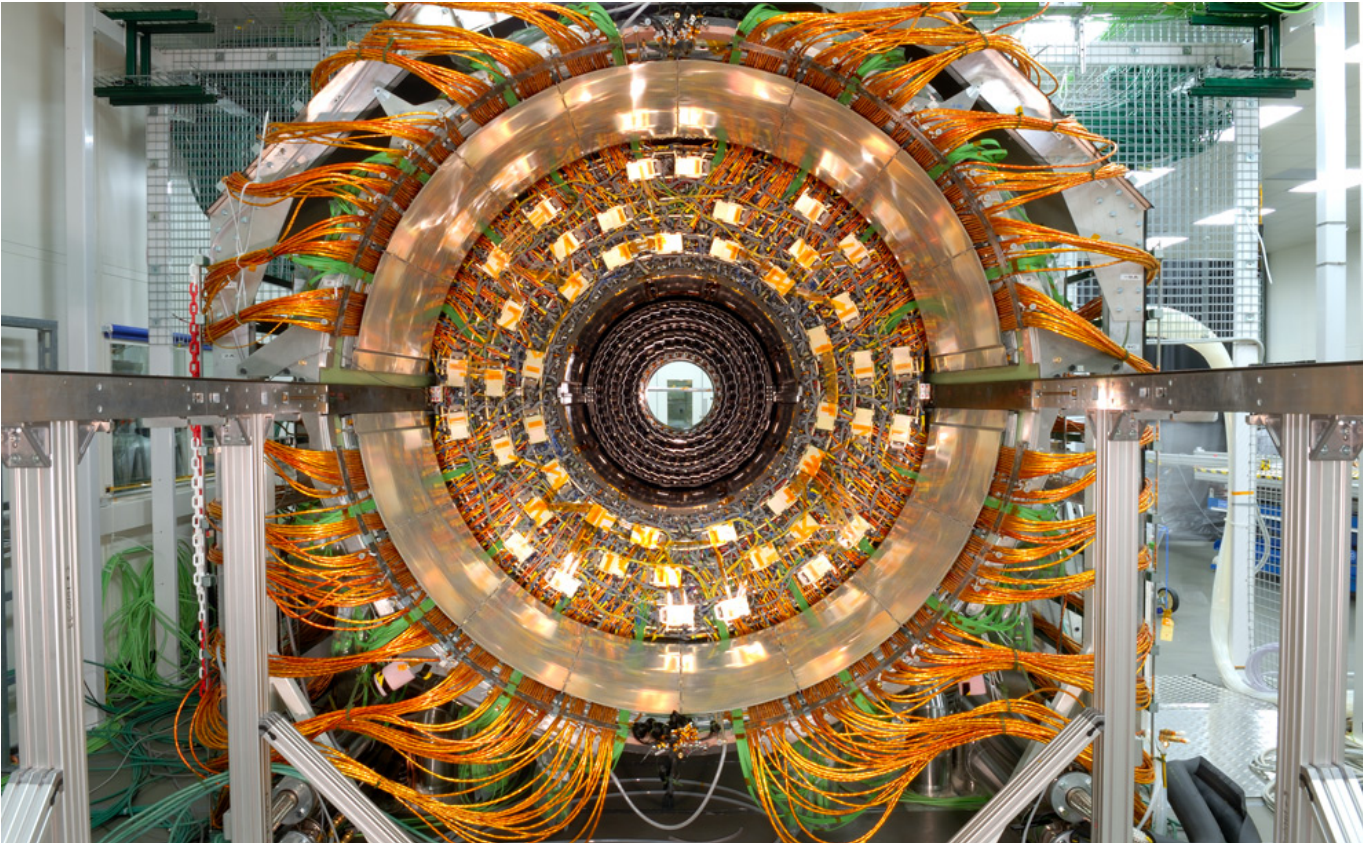




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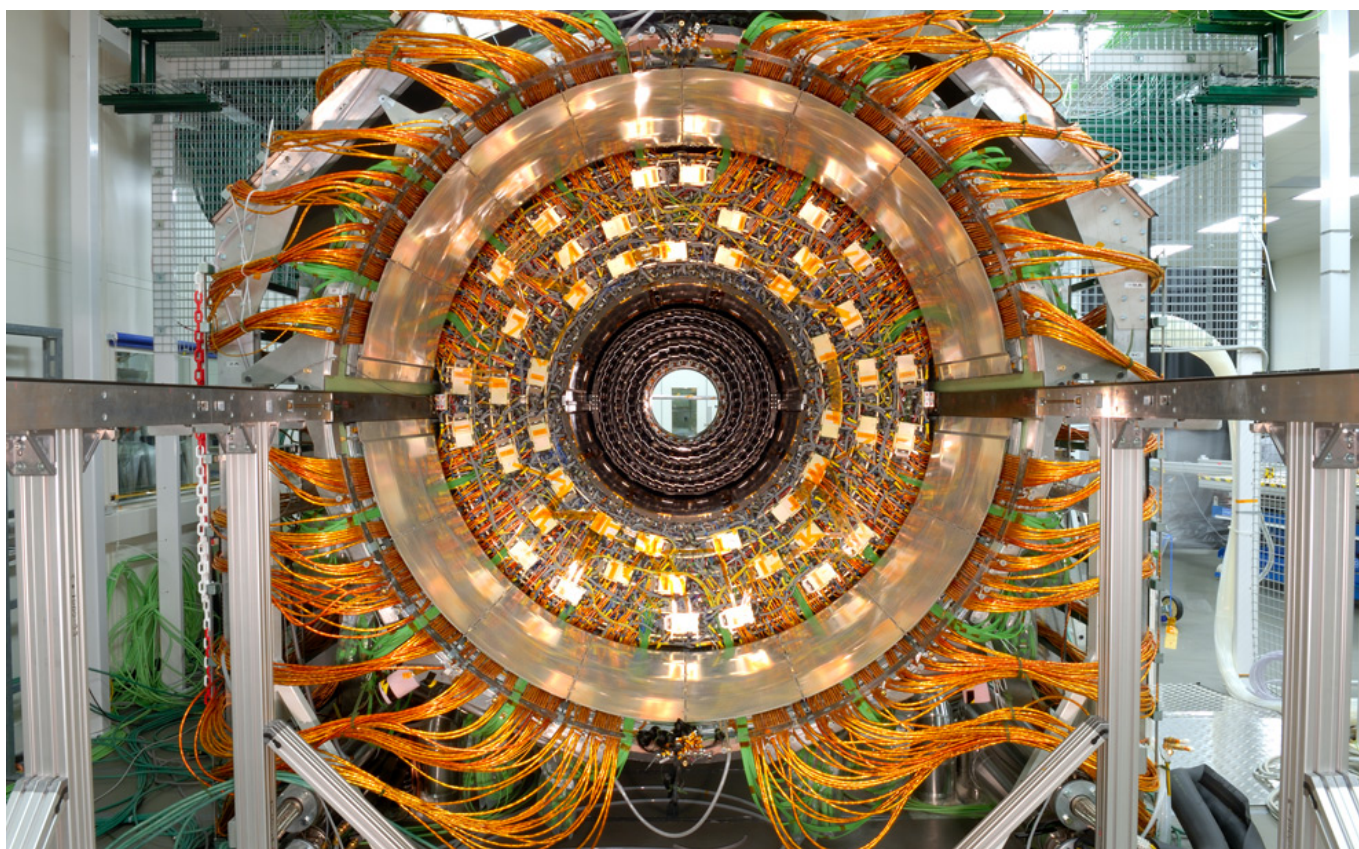
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each block contains the previous block's hash: this is how they are chained. The blocks are produced in intervals, forming a chain ... cryptography. <https://safecurves.cr.yp.to/>. [48] SHA3-256 is quantum-proof, should last BEELLIONS of years, say boffins. The Register. <http://www.theregister.co.uk/2016/10/18/>.. Most existing cryptographic hashing algorithms, including SHA-256, are ... Explanations say qubits have all states at the same time but don't explain further ... factoring (cracking) by the strongest quantum computers in the next 100 years? ... How low will the Bitcoin go if the quantum computer hacks the SHA3-256 algorithm?. Most cryptographic hashes (like SHA2, SHA3, BLAKE2), MAC algorithms (like HMAC ... Use 384-bits or more to be quantum-safe (256-bits should be enough for long time) ... Quantum-Resistant Crypto Algorithms ... Last updated 8 months ago.

They reckon both SHA-256 and SHA3-256 need around 2166 “logical qubit cycles” to crack. ... The paper notes: “The main difficulty is that the coherence time of physical qubits is finite. Noise in the physical system will eventually corrupt the state of any long computation.”

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However, a hash function starting from 384 bits is theoretically quantum-proof. "Also practicable attacks against SHA-256 as well as SHA3-256 are unimaginable ... [Quiver 3.0.5](#)

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Further, since it doesn't seem that in the last 16 years any new, cryptography-threatening quantum attacks have surfaced (at least, none that I .... SHA3-256 cipher is quantum-proof, should last BEELLIONS of years, say boffins (The Register) · ShadowBrokers put US\$6m price tag on new .... The major impact of quantum computers will be shor's algorithm, which ... 256 bit algs have by design only 128 bit of collision resistance. ... It must be nice, to be able to just say whatever you like, make any claim, ... Guidelines | FAQ | Support | API | Security | Lists | Bookmarklet | Legal | Apply to YC | Contact. eff9728655 [Cocktail Sierra Edition 10.3.5](#)

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