



SHA-256

9b9e9eefa4cc68d685245350cdc67c84
2333fdc82d48048df49f9f698fbe6269

STAMPED

2021-10-30 08:42:08 UTC

BLOCK

#2,402,298

TRANSACTION

96f6f608f0296e4f320487908e0fdea3
e126fbe7e800b24eaaaf628059e5fd0f



VERIFY ONLINE

[https://stamp.gridcoin.club/proof/
9b9e9eefa4cc68d685245350cdc67c84
2333fdc82d48048df49f9f698fbe6269](https://stamp.gridcoin.club/proof/9b9e9eefa4cc68d685245350cdc67c842333fdc82d48048df49f9f698fbe6269)

What this proves

The SHA-256 hash above was published to the Gridcoin blockchain at the time shown, in the transaction listed. This certifies that the document with that hash existed no later than the stamp time.

Privacy

Gridcoin Blockchain Stamping never received the original file. The hash was computed in the submitter's browser; only the hash leaves the browser. This certificate is a presentation of public on-chain data, not a copy of any private content.

How to verify independently

1. Compute the SHA-256 of your original file and confirm it matches the hash above. The browser drop-zone at stamp.gridcoin.club does this locally. Your file is hashed in the browser and is never uploaded.
2. Look up the transaction id (shown above) on any Gridcoin block explorer (e.g. gridcoinstats.eu) and confirm the OP_RETURN script of that transaction contains the hash.
3. The protocol embeds the hash as 5ea1ed + protocol version + the hash(es). For the byte-level format, see: <https://stamp.gridcoin.club/about#protocol-overview>