



SHA-256

**862b92b67bebe9c07add985474f8689b  
a5bf35d41650b25346fbb69fb7648d75**

STAMPED

2022-05-16 06:41:52 UTC

BLOCK

#2,578,760

TRANSACTION

429d218c7297818079e65dc33a859765  
95a70ea9d88d0c09e337d8c46e7bf217

VERIFY ONLINE

[https://stamp.gridcoin.club/proof/  
862b92b67bebe9c07add985474f8689b  
a5bf35d41650b25346fbb69fb7648d75](https://stamp.gridcoin.club/proof/862b92b67bebe9c07add985474f8689ba5bf35d41650b25346fbb69fb7648d75)

### 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](https://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](https://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>