



Certificate of Blockchain Proof

2023-04-12 Council Meeting Minutes (final).pdf

Hedera Hashgraph (email user: docusign@hedera.com)

This certificate constitutes proof that a document has been anchored to a Blockchain using the Hedera Hashgraph Protocol on [Tue, 06 Jun 2023 13:02:24 GMT](#) thereby proving that the document existed in its current form on the date at which the Blockchain entry was created.

You can use this proof to attest that:

- (a) the document has not been altered in any way.
- (b) the document existed in its current form on the specified date.



An online version of this proof can be found at:

<https://app.provendb.com/cv/8e42d-647f2e316d491ec34af66544-ufqyx3mjgvp3baul14ck7jsy-569632/cv2>



Details of the document being proved

The document was uploaded by Hedera Hashgraph (email user: docusign@hedera.com) at Tue, 06 Jun 2023 13:01:37 GMT

The document name when hashed was "2023-04-12 Council Meeting Minutes (final).pdf"

You can view a copy of this document [here](#)
(permissions may be required to view the document)

The cryptographic hash of the document is:
a999950dae546c2f66a16372034154d70dbe4772f225a14c6497c57b9cb2fb33

See Schedule 1 for details of the hashing algorithm employed.

Blockchain proof details

The document hash was included within the Hedera Hashgraph proof at <https://app.dragonglass.me/hedera/search?q=487361646386f22c3f884dcfc7fb51337ffdbf97c89d6be5b5a31321f28322e1bf27eae9dec5651395a5fb1b6ac515c>

See Schedule 2 for a detailed cryptographic proof.

The Hedera Hashgraph proof was anchored to the Blockchain in transaction [487361646386f22c3f884dcfc7fb51337ffdbf97c89d6be5b5a31321f28322e1bf27eae9dec5651395a5fb1b6ac515c](https://app.dragonglass.me/hedera/search?q=487361646386f22c3f884dcfc7fb51337ffdbf97c89d6be5b5a31321f28322e1bf27eae9dec5651395a5fb1b6ac515c) at: Tue, 06 Jun 2023 13:02:24 GMT

Summary

The document *2023-04-12 Council Meeting Minutes (final).pdf* with hash value `a999950dae546c2f66a16372034154d70dbe4772f225a14c6497c57b9cb2fb33` was anchored to the Hedera Hashgraph Blockchain by Hedera Hashgraph (email user: docusign@hedera.com) at: Tue, 06 Jun 2023 13:02:24 GMT. Providing that the document continues to hash to that value, you can be certain that the document existed in its current form on or before that date.

Schedule 1: Document hashing

The document hash of `a999950dae546c2f66a16372034154d70dbe4772f225a14c6497c57b9cb2fb33` was obtained by performing a [SHA-2 256 bit](#) hash on the document [here](#) (permission may be required to view this document).

The hash was calculated on the document and its metadata as stored in the ProvenDB system.

You can download a copy of the document and its metadata (permissions required) [here](#). You can independently validate the document proof by using the open source validation tool at <https://app.provencdb.com/homepage/downloads>.

Schedule 2: Hedera Hashgraph proof

The Hedera Hashgraph proof uses a Trie structure for linking data to the public Blockchain. It aggregates multiple hash values into a single hash value which is then placed on the Blockchain. The following Hedera Hashgraph proof proves that the hash value of

`a999950dae546c2f66a16372034154d70dbe4772f225a14c6497c57b9cb2fb33`

is associated with the root hash placed on the Hedera Hashgraph Blockchain in transaction

<https://app.dragonglass.me/hedera/search?q=487361646386f22c3f884dcfc7fb51337ffdbf97c89d6be5b5a31321f28322e1bf27eaed9dec5651395a5fb1b6ac515c>

This proof can be downloaded (permissions required) [here](#)

Below is a binary representation of the Blockchain proof

```
eJy0LL2OXEUQhV+FgHR2uuunu2qjIXgFlpKhq7qaudJ67mjm2uBwTUK6DsnAi2wQIkKEvMe8DZodsIAVEonTLvXXp7rOqW9+27bjdnN8bs+mZYm
+8fkQm7b8CglwlcqLU8zXie4BvrsnR3azrdxfP3qh9tmcfvLvtumz765FN7M++03d9/dnm5MFJ05p2gpM0k2RB6d1AOVGUeBYoICwSVDLShBxbQTS
855pLv5/3b47atgMsjENFbkp4hVzciKWo6amJUspqVETgVHMqGBiK5C2HIBIYjWAKeAltLQiyYE2sMM85cKYEluifWqsSllor1oYK1kWLUTqUHQZalJ
0AgbEJVSL6pZpZzIFsruXQKIUDJmZMnUIV0hKRFAstNWvTxVGEoihPoBmI2UGKFFEBkiqhl161krDUyJJ7tAkRhkgXEK1Yv078NV5NPd3b89Tmg/
H+68fnh+m4/3p9XZZ9sfr9fpSuNof5nk0u42raV6/iMM0Xq630ePQNs/atNvFsiapWHKhgllGgOMQoe7D6zD0iHWMbkOri/
ZiwcYNM0lelAgQ2QbUaNG1h3PhjMqNh2UrzTmzPywv9/HG2+2PF02bqZ8+/9CPXux8+ujs53/2u/
ITxcXh72583i3x1fL7Xx/3JU79aj58sfZtm3b7edot6xf42MRPn7w/ejin7HTTVFU59RZMxWGU0nLBCgkpM/
WaugXVCgOAWyYvpNW5mrrBMMSfH8M69c1u7nH6uLcE6OwrF+VVzqGrhjbW0KAFdHMP+ne+zzf/K9/v8ecl8P/wfwQAAP//Ho1frw==
```

Schedule 3: List of printable links in the document

Document being proven:

<https://app.provencdb.com/cv/8e42d-647f2e316d491ec34af66544-ufqyx3mjgvp3baul14ck7jsy-569632/cv2>

Hedera Hashgraph

<https://www.hedera.com/>

Blockchain transaction:

[487361646386f22c3f884dcfc7fb51337ffdbf97c89d6be5b5a31321f28322e1bf27eaed9dec5651395a5fb1b6ac515c](https://app.provencdb.com/transaction/487361646386f22c3f884dcfc7fb51337ffdbf97c89d6be5b5a31321f28322e1bf27eaed9dec5651395a5fb1b6ac515c)

Open source validation tool:

<https://app.provencdb.com/homepage/downloads>