



Certificate of Blockchain Proof

2022-01-12 - Hedera Council Meeting Minutes
v.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 [Wed, 02 Mar 2022 23:24:06 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/9b057-621ff0e6e70fa710bd1af7b6-ufqyx3mjgvp3baul14ck7jsy-290223/cv2>



Details of the document being proved

The document was uploaded by Hedera Hashgraph (email user: docusign@hedera.com) at [Wed, 02 Mar 2022 22:34:14 GMT](#)

The document name when hashed was "2022-01-12 - Hedera Council Meeting Minutes v.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:
40d31d8966106e3919b3e978667895670002d78a32e94f2ad974a43d9fd76841

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=86246316bda061e75da1a22a64672c35b5bf70e50e09bbe1796f0b04eb082034251b1da37b0752aa2533a73aafc22fbc>

See *Schedule 2* for a detailed cryptographic proof.

The Hedera Hashgraph proof was anchored to the Blockchain in transaction
[86246316bda061e75da1a22a64672c35b5bf70e50e09bbe1796f0b04eb082034251b1da37b0752aa2533a73aafc22fbc](#) at: [Wed, 02 Mar 2022 23:24:06 GMT](#)

Summary

The document *2022-01-12 - Hedera Council Meeting Minutes v.Final.pdf* with hash value *40d31d8966106e3919b3e978667895670002d78a32e94f2ad974a43d9fd76841* was anchored to the Hedera Hashgraph Blockchain by Hedera Hashgraph (email user: docusign@hedera.com) at: [Wed, 02 Mar 2022 23:24:06 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 [40d31d8966106e3919b3e978667895670002d78a32e94f2ad974a43d9fd76841](#) 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

[40d31d8966106e3919b3e978667895670002d78a32e94f2ad974a43d9fd76841](#)

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

<https://app.dragonglass.me/hedera/search?q=86246316bda061e75da1a22a64672c35b5bf70e50e09bbe1796f0b04eb082034251b1da37b0752aa2533a73aaafc22fbc>

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

Below is a binary representation of the Blockchain proof

```
eJy0LL+OXMUSXu9j3PAGN11v/a9uRyvxCkQkS3VVNzvSemic1MzY4NCSk9huAjWwQlkkEvMdkPAwar7EwlxIkTlin69dV/dVXX7+5y03NYX5x
+PXqcLjdPzw//5w39WC7++w8r2Jzc7vd3Bz0n/Crw9Pb+cNH700vrmJ/dXchUlzVuhmCTe7YB8/uzcxbv3MAoPIWTLPLoqjuEsLVV7k1wR
+PmMtNXd5sa979vwKIU/MsW9czzNnPgmmduVBMqpE55Ze3KfvH49HmcJj3mZdx+JmA6Az4DOHj4ockD8E+eY/P7e4f4o+Zf4d/M3Zxk1dz/
+LL765jz0ufbmtc1jYv73+83N7uf/vPf599c3134QOXj15DQiBwddkY5CS0K6ZisXdhmeNWFk9ssXoHEDSB85n325vX+
+v4ozU3glbLvTvWkwaTVrDhjAaJbpm5z6nYFdL8AVEosTSISZENW858wQ4GBpxqU4exAtQENLb7KK9oJSWmfmixiATWm/
ZWASbr0bmbZ0AZYbm6lgOgY5YSDYns5cbgE7OnlXRw6OBahIJobE2UjBMOwFOaDRXz0Uy
+gRUlPvW2qIGLhxS2F1WAKiDTlo2ly1qarN3Zz9t2cSYUkcAqNXEIJxrNEw2bKKVS3I05ZAhHZAlEJmDLI/Vep0AY2KmYx9ac2nRcjlpq26hR/
EBFIZHjGrQS9sCWrWWE/psBnQCxDtTRY2ONVYoJtLQKKx0wmptZjB7yFBbluwePBqrCSHm4I9U3t1dQ00w6DMHD
+xtNGgiBGGWc6lNxlRgMhlaC07hJcrhZCWtTipkOH4Lg15FE7KAMesYdLFjx+MLkg2KFeWqE0pKZE1QDTN2+lg29JWPFJ6odol0TYURqtYXN4VWq
Y7sKbaZ2byBstXLE3jmnzScmkn7FWCixJoaUKf3QqdFrhHulfnHH0lpVZSKktTDMdqUR8M9juj3/3v6PSrWXMxl49ic3MzD5dHy293f/L
+82ev72P751+9XaAvM66/f3dsU3efNiMxRhsVYDhdKzClwsScknXoWA5TYUIfY6J3WzBA5oBGwEKKAYvYBxwIClmlcI5YSbRGvng82+yf3734Y7ffX/
3gdrfrhjX88Fme/5k7jbr6fmHvZz/25X9HgAA//+AAw9t
```

Schedule 3: List of printable links in the document

Document being proven:

<https://app.provencdb.com/cv/9b057-621ff0e6e70fa710bd1af7b6-ufqyx3mjgvp3baul14ck7jsy-290223/cv2>

Hedera Hashgraph

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

Blockchain transaction:

86246316bda061e75da1a22a64672c35b5bf70e50e09bbe1796f0b04eb082034251b1da37b0752aa2533a73aafc22fbc

Open source validation tool:

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