



Certificate of Blockchain Proof

2023-01-11 - 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, 08 Feb 2023 16:52:46 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/4ab30-63e3d329ae8ed26f5345102e-ufqyx3mjgvp3baul14ck7jsy-567416/cv2>



Details of the document being proved

The document was uploaded by Hedera Hashgraph (email user: docusign@hedera.com) at [Wed, 08 Feb 2023 16:51:53 GMT](#)

The document name when hashed was "2023-01-11 - 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:
`1ebf879509fff1b2368e28c796a04d556dcecd564b46c198c3ae2ae3d6f3c70`

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=da9d1dfe28a1b6c552bb1b1645bc74c12bc779d6f5ac92c81fbc3378cf9ae41dfc3513df4bde18df14be539d363b028>

See [Schedule 2](#) for a detailed cryptographic proof.

The Hedera Hashgraph proof was anchored to the Blockchain in transaction [da9d1dfe28a1b6c552bb1b1645bc74c12bc779d6f5ac92c81fbc3378cf9ae41dfc3513df4bde18df14be539d363b028](#) at: [Wed, 08 Feb 2023 16:52:46 GMT](#)

Summary

The document [2023-01-11 - Hedera Council Meeting Minutes - v.Final.pdf](#) with hash value `1ebf879509fff1b2368e28c796a04d556dcecd564b46c198c3ae2ae3d6f3c70` was anchored to the Hedera Hashgraph Blockchain by Hedera Hashgraph (email user: docusign@hedera.com) at: [Wed, 08 Feb 2023 16:52:46 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 `1ebf879509fff1b2368e28c796a04d556dcecd564b46c198c3ae2aee3d6f3c70` 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

`1ebf879509fff1b2368e28c796a04d556dcecd564b46c198c3ae2aee3d6f3c70`

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

<https://app.dragonglass.me/hedera/search?q=da9d1dfe28a1b6c552bb1b1645bc74c12bc779d6f5ac92c81fbc3378cf9ae41dfc3513df4bde18df14be539d363b028>

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

Below is a binary representation of the Blockchain proof

```
eJy0k7FuVDsQhI/IFrldrD0ztseptl1XuNVt9tozY/ZImz2rc04CKQMNBVLRQoISEKJCLzHvg3abliCIhok2rH/3+NP+I5/  
WpZxueh0If1g27+10EAJMhPOYea95VIBaDMoUAY0ihh9vYU MJ/W4mybbJxdI+gIOcOZg5vhfHw8DHFL877YOZS1LGy9fvl+VaqvPG60L7WWxP7jqN  
+Ob87er7RFJKIboUzRgBY+pcMhUo3ImI/G1esnJkrA5Y  
+dbc4VyriEWBqXzd/3mZlYWGyR4VxiFHWJE70K2VmwviZEDZhRxladMabG6WLVlxIQooyWlqEbg2exJIRAWppQxlQq55ANXAXI  
+BYGYKFUIFAI6DZQzKxiRx2o5Jp9V4UmhOQZrWRpQzeZ8AIGWmRuwS4SF10dETZwdiJQ2FpswCFazgnT48J7vNu/dnyXpjaUxXHp1mubFjvQ/fCI  
+MX5zX42Xry6ns42diVI9eH  
+Wqfb/7Vk9doMuPgaJQSo1VcfKVRJJb6qpJQ1tlAkg7BvVRQxsRcjLw2weBRG1U1z9o8VQuYFSNWB3x9MnTjxfZyOU2b8XA  
+3z99sBn6vpW6soOun5/a0LWz+c9/mf/pzW6PpF9P9mL69mO359jpQT88m8uydOtN362n  
+SneYfv4z8PoeifF9shbbZxycLm15itgZAOwIGNxpCFEFRMNkSpF8ZkFi0ExQ40NjBkHHde9/qaOu+SvdPweAAD//0poTOE=
```

Schedule 3: List of printable links in the document

Document being proven:

<https://app.provencdb.com/cv/4ab30-63e3d329ae8ed26f5345102e-ufqyx3mjgvp3baul14ck7jsy-567416/cv2>

Hedera Hashgraph

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

Blockchain transaction:

da9d1dfe28a1b6c552bb1b1645bc74c12bc779d6f5ac92c81fbc3378cf9ae41dfc3513df4bde18df14be539d363b028

Open source validation tool:

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