



Certificate of Blockchain Proof

2023-02-08 - 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 [Sat, 11 Mar 2023 02:06:25 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/3b2c1-640b97fdcf099323b9aaee3-ufqyx3mjgvp3baul14ck7jsy-567910/cv2>



Details of the document being proved

The document was uploaded by Hedera Hashgraph (email user: docusign@hedera.com) at [Fri, 10 Mar 2023 20:50:05 GMT](#)

The document name when hashed was "2023-02-08 - 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:
`03467c5430f449a13568e58fbd3d78eea16d1a83902821981f7a80688331ab5a`

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=f44ac5b5a52a3686ebfe5337bc07185d4f53fb538de91c93d136483cb21fb5d205ee6f0464e2e32d121612ba3e87f26f>

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

The Hedera Hashgraph proof was anchored to the Blockchain in transaction [f44ac5b5a52a3686ebfe5337bc07185d4f53fb538de91c93d136483cb21fb5d205ee6f0464e2e32d121612ba3e87f26f](#) at: [Sat, 11 Mar 2023 02:06:25 GMT](#)

Summary

The document `2023-02-08 - Hedera Council Meeting Minutes - v.final.pdf` with hash value `03467c5430f449a13568e58fbd3d78eea16d1a83902821981f7a80688331ab5a` was anchored to the Hedera Hashgraph Blockchain by Hedera Hashgraph (email user: docusign@hedera.com) at: [Sat, 11 Mar 2023 02:06:25 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 `03467c5430f449a13568e58fbd3d78eea16d1a83902821981f7a80688331ab5a` 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

`03467c5430f449a13568e58fbd3d78eea16d1a83902821981f7a80688331ab5a`

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

<https://app.dragonglass.me/hedera/search?q=f44ac5b5a52a3686ebfe5337bc07185d4f53fb538de91c93d136483cb21fb5d205ee6f0464e2e32d121612ba3e87f26f>

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

Below is a binary representation of the Blockchain proof

```
eJy0LL+uW0UQxl+FgtbXs/Nnd/ZWV
+IVqGjM7M4sPpLjY9kngZSBhahoyVvclIAQFaLkPfw2yL4hSoiQaGh3tb9v9id98+0fWzttN6fH7dG0LQGbPh9jY8vvCEgroFVKnwLeQr5F+ex1O9q+b
+P04uufdtZi99vB28bnvnm4eDkfTt8/+2F3vmP2CgHcoSUUN00EDlybwGAew0agW9SKyJUKY07Vc4kCnBI4PPtxPrw6bW2Fkq/
A3BWIMiWQGqM1SVIYUJV6B6mlshA1yM1HVSrGlaI4Zw/GpBEfAJHJIEulQtQZShJtHRISkY65cGkoLELgwrWqEzNrbIFzSdUdPwAGKMaofSC3GpAE
MUdWHahQmlw91cKjA7BC72galw9UyVFroflu8I3e80cXv9vwONrmkU37fSybi
+j5+I7x767xahVBhxWpVklitqXSkuxgZMMdownwz60FESM6DQ2rSbCkAC8t7/3n1EHJ6/s398vQQL7vfn6TO/
n588FsXZqYoFHWHG2EEJXWoSQV5yE0mpB61NQreaLMSr1hGk0cQSLyAM4cGISEMOWEzSi0DMzj/vFxOj0/v9guy+F0u14/RN8cgvM8rO3iZprXT
+I4jaf9+Ws/+JXt/1eb/EV8uff8/2JU1+Mx+/WPetTfvDPO2X9RO6avvk7dH95eWne
+AOJcuTJcWVEskWUN0NCcvGmEpezKICqYqqZRTCGrEiVrYr9eyzr5Zj97nD92A6QufdW1yiqLqCsJHCs0tEBvVqf/s9+Xl//W77f4yxL4b/i/AgAA//+
+rWDo
```

Schedule 3: List of printable links in the document

Document being proven:

<https://app.provencdb.com/cv/3b2c1-640b97fdcf099323b9aeee3-ufqyx3mjgyp3baul14ck7jsy-567910/cv2>

Hedera Hashgraph

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

Blockchain transaction:

f44ac5b5a52a3686ebfe5337bc07185d4f53fb538de91c93d136483cb21fb5d205ee6f0464e2e32d121612ba3e87f26f

Open source validation tool:

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