



## Certificate of Blockchain Proof

2023-03-08 - Hedera Council Meeting Minutes  
v.Final.pdf

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

This certificate constitutes proof that a document has been anchored to a Blockchain using the Hedera Hashgraph Protocol on [Thu, 13 Apr 2023 07:46:49 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/b7870-6437b34dfcf099f4729aaefe-ufqyx3mjgvp3baul14ck7jsy-568638/cv2>



## Details of the document being proved

The document was uploaded by Hedera Hashgraph (email user: [docusign@hedera.com](mailto:docusign@hedera.com)) at [Thu, 13 Apr 2023 07:46:21 GMT](#)

The document name when hashed was "2023-03-08 - 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:  
`aa55a555466993521653a98544b0c3e9aea40b967cb3b93e815db1a4b76641a7`

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=04d578f632de9977046061e3a8d16012d6f39115df88608c53b4cfe244c8b2b19d2392011708633f83e255827caf64d1>

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

The Hedera Hashgraph proof was anchored to the Blockchain in transaction [04d578f632de9977046061e3a8d16012d6f39115df88608c53b4cfe244c8b2b19d2392011708633f83e255827caf64d1](#) at: [Thu, 13 Apr 2023 07:46:49 GMT](#)

## Summary

The document [2023-03-08 - Hedera Council Meeting Minutes v.Final.pdf](#) with hash value `aa55a555466993521653a98544b0c3e9aea40b967cb3b93e815db1a4b76641a7` was anchored to the Hedera Hashgraph Blockchain by Hedera Hashgraph (email user: [docusign@hedera.com](mailto:docusign@hedera.com)) at: [Thu, 13 Apr 2023 07:46:49 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 `aa55a555466993521653a98544b0c3e9aea40b967cb3b93e815db1a4b76641a7` 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

`aa55a555466993521653a98544b0c3e9aea40b967cb3b93e815db1a4b76641a7`

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

<https://app.dragonglass.me/hedera/search?q=04d578f632de9977046061e3a8d16012d6f39115df88608c53b4cfe244c8b2b19d2392011708633f83e255827caf64d1>

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

## Below is a binary representation of the Blockchain proof

```
eJy0LL+OXDUUxi+FgnZ27PPfW63EK1DRDMf2MX0lydzRzE0g5UJDUynpIlsSEKJCLzHvA2a3RAFrWiQ0tr+fuezfrK/v19eHuLXz7Y+7Q/ztF/
ut37anm/cmZ2ZSaQUZMjC6MwYqKaGUTycUi2irWltGJa51+xUVYSy628XzGbqm/3c4/xp9wTYuK2aFV7IHGXICGMFDh7Qa2tBfz5ETs/
rs2lZ4jG58eUPsICrRkuMnye9Jrm8sV7fJuP/xN/Sf4X/m09+r5t4/Tq2593XmP3+6HXTZ/b5nHj9Xw4/XD74+58w15VdSgU9K4sRVDYKTt1DqRljF
00DEm6dSXqPgRTbT0nKWa3P82HN6etr4DIAyjYPFnPkLVVljOtZWhiLFQ1F0bgJDilK1Qwy90IIR2qRrAFPfKs4QomBOXGLVzqUEZtha4qKFGLEm
qX0UQ3UqGNpJehBki3gCBEI30oKK2ChpZqsNKGXIBqKkFZiYMXWmUqwjEznUKKK59P60YSSDGKUNoFoiZQaQELMBlpTQqeeiNFpKZKk1clshA4
wLSIHUd4HvfJ0/uQjbRo+jb575tN/HsrMym48fKLy7ff04drr77uEdvG6+++Xdsamfv0zUWW0IQr
+M0kSSJAe69SwpQ5eBJWfuw0ySNcZKbQQNatQc+mABVLOmkwQh2EAs4E2H0I93z8/Tqe786vtshx01+v14+irw3Geh9ddXE3z+kUcp/Fy/e
+7rD92s7c3bd4v8c3y1z/dvsapX83Hr9bt/V+xfoF/BwAA//+p8VwF
```

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### Schedule 3: List of printable links in the document

Document being proven:

<https://app.provencdb.com/cv/b7870-6437b34dfcf099f4729aaefe-ufqyx3mjgvp3baul14ck7jsy-568638/cv2>

Hedera Hashgraph

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

Blockchain transaction:

04d578f632de9977046061e3a8d16012d6f39115df88608c53b4cfe244c8b2b19d2392011708633f83e255827caf64d1

Open source validation tool:

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