



## Certificate of Blockchain Proof

2022-03-09 - 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 [Fri, 06 May 2022 21:52:47 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/54b48-6275989c5f65dc980e1f20e5-ufqyx3mjgvp3baul14ck7jsy-355605/cv2>



## Details of the document being proved

The document was uploaded by Hedera Hashgraph (email user: [docusign@hedera.com](mailto:docusign@hedera.com)) at [Fri, 06 May 2022 21:52:28 GMT](#)

The document name when hashed was "2022-03-09 - 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:  
`fe4c8ab6f36e5ea3a4be70bc9068832b057b456e2b253fbd9a5c9d7d54b64267`

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=695837cbb38d70b70333067aa44c7b3e2d27d9a73938ad85ea74fc7857027be3aeda7a0ed0480fdd9412fd193b576f8e>

See *Schedule 2* for a detailed cryptographic proof.

The Hedera Hashgraph proof was anchored to the Blockchain in transaction [695837cbb38d70b70333067aa44c7b3e2d27d9a73938ad85ea74fc7857027be3aeda7a0ed0480fdd9412fd193b576f8e](#) at: [Fri, 06 May 2022 21:52:47 GMT](#)

## Summary

The document *2022-03-09 - Hedera Council Meeting Minutes v.Final.pdf* with hash value `fe4c8ab6f36e5ea3a4be70bc9068832b057b456e2b253fbd9a5c9d7d54b64267` was anchored to the Hedera Hashgraph Blockchain by Hedera Hashgraph (email user: [docusign@hedera.com](mailto:docusign@hedera.com)) at: [Fri, 06 May 2022 21:52:47 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 `fe4c8ab6f36e5ea3a4be70bc9068832b057b456e2b253fbd9a5c9d7d54b64267` 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

`fe4c8ab6f36e5ea3a4be70bc9068832b057b456e2b253fbd9a5c9d7d54b64267`

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

<https://app.dragonglass.me/hedera/search?q=695837cbb38d70b70333067aa44c7b3e2d27d9a73938ad85ea74fc7857027be3aeda7a0ed0480fdd9412fd193b576f8e>

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

## Below is a binary representation of the Blockchain proof

```
eJy0krFu1UoQhI/IFrd1vJ7Z3dINFYIXoKlxsuz2NKJbdlOIGWgoU3EC0CCEhCiQpS8x3kdbHJCFaOaJNrZ/b/5fmne3h7IcVj11fqjW9dpOazrl9jLwTi/
qHPH/TCN/bDWp3i9nk36+cnD6LrjpdseFbU5cPIFvTplZJuUTMrR
+BAQknGUrPMKCRyWJfJfLlibPIWPH3ZYdpe2mEU3f4vbACzy1U00VVNo7FihFIBAytlYnt97vIcpKO+3XVfbLI9RsYgMq4yvin0Bw6OLT07AGfx/
kv8bvkn/C3aeYhd7pcvv644aSbr50kVsbC7h+uxml5d/5+sz0CixwsRSTEbA01LqQM1jTkMniyIMBZ59CIszEGQWtt8EmjpyaKwPmHcbpZOq7A
+TugmgBaYi5gU1TTOACvPoQCwZBFttJESiUbY4PJGTho8QWC8xojIT0G3stv/9vZdyo6c3vM/TDo2u5qjPQjPhfnN/vZcvHm7iiuMm8+3X/
rZfvcRxeQckoYhEwig4jGE701mRlqCJBEJowYWIJT3nlScGSAkiKrMLFR2ZkXkWgbKNJETI58CXp9MvFLxfby173uVx9M8zgWThs96Mf6VOe+nNW/
d6n/tdnPAAAA//othIO
```

---

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

Document being proven:

<https://app.provencdb.com/cv/54b48-6275989c5f65dc980e1f20e5-ufqyx3mjgvp3baul14ck7jsy-355605/cv2>

Hedera Hashgraph

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

Blockchain transaction:

695837cbb38d70b70333067aa44c7b3e2d27d9a73938ad85ea74fc7857027be3aeda7a0ed0480fdd9412fd193b576f8e

Open source validation tool:

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