



Certificate of Blockchain Proof

Hedera_COUNCIL-OVERVIEW_JUNE30_2021.pdf

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

This certificate constitutes proof that a document has been anchored to a Blockchain using the Ethereum Protocol as of [Thu, 15 Jul 2021 23:31:17 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.provencdb.com/app/document/share/ffa1236db9ea32ea29ba96fcb5692ce53ff96cbe41969baed47d4924b7ee2faaef3ee7b50695b315ebc0e51ecb0120a1ed1a0ccbe83c8aee2f6e727e5eccf0d08e67cae62e81bdfe72f80c805bb6ff0fe16f7a1669b08faf7a9dce93f90fb83567f8aaec5c42a1d166f807eb7b748985d2be969ced4623f390cb61917885cba76987eb968bb27f56e4bfad8a30a52e0f3448/compliance>



Details of the document being proved

The document was uploaded by Hedera Hashgraph (email user: docusign@hedera.com) at [Thu, 15 Jul 2021 23:30:05 GMT](#)

The document name when hashed was "Hedera_COUNCIL-OVERVIEW_JUNE30_2021.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:
`cafc7c678ed5ab73902f6cefca8b1f7852377a41543c975a279a1eb8986e2053`

See *Schedule 1* for details of the hashing algorithm employed.

Blockchain proof details

The document hash was included within the [Ethereum](#) proof at
<https://rinkeby.etherscan.io/tx/0x1df981a47a4b4506e04bf03f04a472263387687116452a41ccc4e9611e879f0f>

See *Schedule 2* for a detailed cryptographic proof.

The Ethereum proof was anchored to the Blockchain in transaction
[1df981a47a4b4506e04bf03f04a472263387687116452a41ccc4e9611e879f0f](https://rinkeby.etherscan.io/tx/0x1df981a47a4b4506e04bf03f04a472263387687116452a41ccc4e9611e879f0f) at: [Thu, 15 Jul 2021 23:31:17 GMT](#)

Summary

The document `Hedera_COUNCIL-OVERVIEW_JUNE30_2021.pdf` with hash value `cafc7c678ed5ab73902f6cefca8b1f7852377a41543c975a279a1eb8986e2053` was anchored to the Ethereum Blockchain by Hedera Hashgraph (email user: docusign@hedera.com) at: [Thu, 15 Jul 2021 23:31:17 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 `cafc7c678ed5ab73902f6cefca8b1f7852377a41543c975a279a1eb8986e2053` 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.provendb.com/homepage/downloads>.

Schedule 2: Ethereum proof

The Ethereum 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 Ethereum proof proves that the hash value of `cafc7c678ed5ab73902f6cefca8b1f7852377a41543c975a279a1eb8986e2053` is associated with the root hash placed on the Ethereum Blockchain in transaction [1df981a47a4b4506e04bf03f04a472263387687116452a41ccc4e9611e879f0f](#)

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

Below is a binary representation of the Blockchain proof

```
eJykIb+OnFUSxfc5Nt50PLfuvVV1y9FI+wobbTKqv+6WZqdH3W0vDm0SUvMGYCMbhliAkPcYiYdB7TEW0CKB9FzV7zvnK1XVZ99u9LC53sa17/
Z5/6/Q1oejX/gSvABludDR66Jr1+Xh7jl/fF9yeGr/2x6P+VB5rcfve+tw0fgC8D99PB7wGPi/72yvt77Jw+cvX+/uDj//458vvri5v5I2cBlgoPZawgmde8vFix
dViqMmWy3mMWB2HRVdGyhHW0MIX3y5u3t720hFR3oPxBTE8k7abTGs3qA4YrYZld400MSVQLjQMZsOEligZbYIC34P3N9feVlWq8KAvlZwoCHN
xDBT6tbcxzj9qcY4KRvwgFfFaNVjqZ479JptTgzUqBosuFCruzo6m3Mu9q5LMbut0GRq0puurh44ldsZkEpGmABFua1yCWifGAbC0iuaw3KYkbPCWX
gJm5FFp5lk49yhaKMCqWVdgiWdKTmIQQRCCXV0J4lpTVdMGIN9kVpRH39MfL+/qqP1UBLKxinNqMsUDa1QYXIPWuRUUs/
WytbsiH0SzRgxRlaCnQGjidZUDwBbzcHAzLoUQsOeMSct6jwdTYSgThyry+Sc8kA
+izwypnqRYXrkVGE6NdyCILAQr3XxFVVO1QkkfLihEj04J503JUg00TLNaqGPTgGV0UzQMBehnfK6SwsUWeQqnVejSe5oyWeRG7WFRHNpNefZk
+fA2QnmaGarzaBISVNu0V21vAGtGgPGylbnDksnNF6UwmKhsy2HUgET9Gk1G7a
+qgSJQMMc0QZ7nUYqGs05w7Cm2Kt1Ap2onrUMUug0hoDssHqfiWxSQtRcV8Hw2ZYiSzf6LFCrG7W8+e4u7Dp2fv2wPF4+qD+c1Dxurk/abv/
h8bRVXr14+6AdXn365ul+e3h1/2RzPN4dHl9ePjw8utvvdqV2k4+2u8tnud/W88s8bi4hShboZJ02sVG2adVGtamTe6cxFp
+SAE3sOsHdZwoB5GKpVm+Oz+/ytevN1x9cbeP+6u9C31357vaYnxx/+jXF/8c2Hu32Ty59o9vbu9329nj5bLz/+Df//ii9OS3m
+yyXcnbilYFqPKT1Is9yXQbFC/tg1gk4hwujdhaFtCWLsjccH0/C7S7+4kk4Vf7ZSfGIAD//wuuE7k=
```

Schedule 3: List of printable links in the document

Document being proven:

<https://app.provendb.com/app/document/share/bc85759a41d170f1ac099b2ad63c5801ea9d7cc21ee94ffe2ed38ae0e202a9dff8b1a0af87e1b724fc3f1b8249c78e2405ea7ed83a6aef7f470bdf2fdb5313e22284a04f6c179b559be07957577c504e002d8ac69a738727c105c6eeefe69ef8dbb26ef4d191e3c7a8027f1d8b2d00acd37b16661b8d5ea40dbaad974cf6e9cf1170154bf829166e320b3ff401f623df332bf0/compliance>

Ethereum.org:

<https://ethereum.org>

Blockchain transaction:

[1df981a47a4b4506e04bf03f04a472263387687116452a41ccc4e9611e879f0f](https://etherscan.io/tx/1df981a47a4b4506e04bf03f04a472263387687116452a41ccc4e9611e879f0f)

Open source validation tool:

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