TimeBinder.io

PROOF OF TIME CERTIFICATE

CONFIRMED

Report Generated: 2026-02-16 21:59:12 UTC+0

RECORD ID

OYKlIDgsBv6sSYkyJEhM

TIMEBIND RECEIVED

2026-01-20 22:38 UTC+0

SUBMITTED TO THE BLOCKCHAIN

2026-01-20 22:38 UTC+0

CONFIRMED ON THE BLOCKCHAIN

2026-01-21 01:38 UTC+0

PROCESSING PRIORITY

ASAP

Scan to verify

View on Blockchain

View TimeBind Record

SAMPLE

REFERENCE

test

DETAILS

test

DECODED OP_RETURN

+'Ng_"CM^V

BITCOIN BLOCKCHAIN TRANSACTION ID

`0d7b8ea1b78046721c23643e016dccfb004b223381707080b3a00a363d6ed185`

TIMESTAMPED FILES (2 FILES)

DOC

HPDSBUDD.pdf

435,742 Bytes Document

Last modified 2025-11-21 06:08 UTC+0

DOC

Carpet-Invoice-50337.pdf

510,831 Bytes Document

Last modified 2026-01-15 05:05 UTC+0

SAMPLE CERTIFICATE - for illustration only. Your certificate shows your own files, fingerprints and times.

Immutably anchored on the blockchain

ASAP Priority

SAMPLE

SAMPLE CERTIFICATE - for illustration only. Your certificate shows your own files, fingerprints and times.

TimeBinder.io
ASAP PROOF DETAILS

Submission Hash (SHA-256 root)

```
2bb7a2271a958c4e67bebd0e5f988a96880c8f0622b7c543fb4d5ef81c03568a
```

Verify online: https://app.timebinder.io/verify/OYKlIDgsBv6sSYkyJEhM

Use the leaf hashes and proof steps below to recompute the Merkle root and confirm it matches the submission hash.

Exact TimeBinder Functions algorithm:

- Leaf order is files in upload order, then reference, then details, then optional identity fields (Name, Email, IP Address).
- Each leaf is a 64-character SHA-256 hex string.
- Parent hash = SHA-256 of the UTF-8 string leftHex + rightHex.
- Do not hex-decode node values before hashing parent nodes.
- If a level has an odd node count, duplicate the final node.
- Proof step position: left means hash(sibling + current), right means hash(current + sibling).

LEAF #1 (FILE)

HPDSBUDD.pdf

LEAF HASH

`64c29ed8a2f6ff5d4212f6fb1616abcc07fa9691a669b0b1f5af4063a9d9c44e`

PROOF STEPS (TOWARD ROOT)

Step 1: position=right, sibling=165f871a2475e56cac370487f6e810e752659eea42be6caa56247a67921669fc

Step 2: position=right, sibling=0839734cbb5ab81cab6474a5ea4bd6a39ac09e3a7da1dd07f35d6b827d9a2177

LEAF #2 (FILE)

Carpet-Invoice-50337.pdf

LEAF HASH

`165f871a2475e56cac370487f6e810e752659eea42be6caa56247a67921669fc`

PROOF STEPS (TOWARD ROOT)

Step 1: position=left, sibling=64c29ed8a2f6ff5d4212f6fb1616abcc07fa9691a669b0b1f5af4063a9d9c44e

Step 2: position=right, sibling=0839734cbb5ab81cab6474a5ea4bd6a39ac09e3a7da1dd07f35d6b827d9a2177

SAMPLE

LEAF #3 (TEXT) → Reference

LEAF HASH

`9f86d081884c7d659a2feaa0c55ad015a3bf4f1b2b0b822cd15d6c15b0f00a08`

PROOF STEPS (TOWARD ROOT)

Step 1: position=right, sibling=9f86d081884c7d659a2feaa0c55ad015a3bf4f1b2b0b822cd15d6c15b0f00a08

Step 2: position=left, sibling=3cf6509281d9b703a05ea38772cc202e3633ecead610e94cd5a11b274f62288e

LEAF #4 (TEXT) → Details

LEAF HASH

`9f86d081884c7d659a2feaa0c55ad015a3bf4f1b2b0b822cd15d6c15b0f00a08`

PROOF STEPS (TOWARD ROOT)

Step 1: position=left, sibling=9f86d081884c7d659a2feaa0c55ad015a3bf4f1b2b0b822cd15d6c15b0f00a08

Step 2: position=left, sibling=3cf6509281d9b703a05ea38772cc202e3633ecead610e94cd5a11b274f62288e

Manual Verification Steps

1. Start with one leaf hash listed on this page.

2. For each proof step, combine hashes based on position.

If position is left: combined = sibling + current. If position is right: combined = current + sibling.

3. Compute current = SHA-256(combined.encode('utf-8')).

4. Repeat until no proof steps remain.

5. The final current value must equal the Submission Hash shown above.

Matching values confirm this leaf is part of the same Merkle root recorded for this TimeBind.

SAMPLE