

Blockchain Digital Stamping Certificate

The electronic document accompanying this certificate has been digitally stamped by embedding its SHA256 hash imprint within the blockchain public ledger maintained in the decentralized DASH cryptocurrency network.

A sample of the document or the document title is shown on the right.

The transmittal of the stamping on the blockchain was made on:

2018-10-21 at 13:53:29 (UTC)

Transaction ID:

def2c9b00dd700c36c7e41a599a72ce579218cbb1fb986d0fd3d880c62aef5ef

The time shown in the blockchain may slightly vary subject to the appropriate network confirmations.

This certificate is sent to the following email address as per the issuer's request: **kevin.mckernan@me.com**



Re_Preprint is live.rtf

Technical Details

The electronic document's 32-byte SHA256 hash imprint may be seen below:

c6b2250a342ec9f6dc01bf7381eb33db17f45ef4ea622986e4f82932342be73b

The ASCII text "STAMPD##" (equivalent to the 8-byte hex **5354414d50442323**) has been added to the above 32-byte block to form a 40-byte data block as follows:

5354414d50442323 + **c6b2250a342ec9f6dc01bf7381eb33db17f45ef4ea622986e4f82932342be73b**
STAMPD## + (document SHA256 hash imprint)

The above 40-byte data block has been embedded on the blockchain using the OP_RETURN feature. The particular block in which it was embedded is:

BlockNr: 957590 / BlockHash: 00000000000000631e95440b1237eb885cb3d76e105b4f32cf3cc81201befa8

The **transaction ID** number which has allowed the inclusion of the above 40-byte data block into the above blockchain block is the following:

def2c9b00dd700c36c7e41a599a72ce579218cbb1fb986d0fd3d880c62aef5ef

The above may be certified using any blockchain explorer. The following blockchain explorers were available at the time this certificate was issued:

<https://chainz.cryptoid.info/dash/>
<https://chainradar.com/dsh/blocks>
<https://chain.so/dash>
<https://live.blockcypher.com/dash/>

The following direct links to some of the above blockchain explorers may verify this particular digital stamping:

<https://chain.so/tx/DASH/def2c9b00dd700c36c7e41a599a72ce579218cbb1fb986d0fd3d880c62aef5ef>
<https://explorer.dash.org/tx/def2c9b00dd700c36c7e41a599a72ce579218cbb1fb986d0fd3d880c62aef5ef>
<https://chainz.cryptoid.info/dash/tx.dws?def2c9b00dd700c36c7e41a599a72ce579218cbb1fb986d0fd3d880c62aef5ef.htm>

It is noted that the above web links may not necessarily be online in the future. In that case the stamping verification should be sought through other alternative blockchain explorers using the above **transaction ID** number.