

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 bitcoin 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:

2015-03-02 at 20:48:51 (UTC)

Transaction ID:

6db08993296ef81450f91f44d85771ce5d1fdd4ab8e7f0f398945aa4ad42fca8

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: **lykidis@gmail.com**

Cryptocurrencies beyond transactions - By Yiorgos Lykidis - 2015-03-02a.pdf

Technical Details



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

2a8ee3446cad9dc2241728451e87c19941e09bb2658351e81579094638fd79d4

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 + **2a8ee3446cad9dc2241728451e87c19941e09bb2658351e81579094638fd79d4**
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: 345885 / BlockHash: 000000000000000044e66d532a5f972c31572cb0d9a47c5ae1973c681595027

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

6db08993296ef81450f91f44d85771ce5d1fdd4ab8e7f0f398945aa4ad42fca8

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

<https://blockchain.info/>
<https://insight.bitpay.com/>
<http://blockexplorer.com/>
<https://www.biteasy.com/>

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

<https://blockchain.info/tx/6db08993296ef81450f91f44d85771ce5d1fdd4ab8e7f0f398945aa4ad42fca8>
<https://insight.bitpay.com/tx/6db08993296ef81450f91f44d85771ce5d1fdd4ab8e7f0f398945aa4ad42fca8>
<https://www.biteasy.com/blockchain/transactions/6db08993296ef81450f91f44d85771ce5d1fdd4ab8e7f0f398945aa4ad42fca8>

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.