

Certificate of Blockchain Proof

Motorhome Republic copy.pdf

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This certificate constitutes proof that a document has been anchored to the bitcoin blockchain, 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 from on the specified date.









The document was uploaded by Michael Harrison (google user: mike@southbanksoftware.com) at 2018-12-17T00:06:37.802Z

Details of the document being proved

The document name when hashed was "Motorhome Republic copy.pdf"

You can view a copy of this document at: https://provendocs.com/document/5c16e88eca04fa403c80a3fb (permissions may be required to view the document)

The cryptographic hash of the document is: fe9ad34dede464531b40d495f7f6524e2427c1772e43bbf9a68ecac4f2cfe10c

See Schedule 1 for details of the hashing algorithm employed.

Blockchain proof details

The document hash was included within the <u>chainpointproof at</u> https://c.chainpoint.org/calendar/2398052/data

See Schedule 2 for a detailed cryptographic proof.

The Chainpoint proof was anchored to the bitcoin blockchain at block <u>554122</u> in bitcoin transaction 01902d07f9bf2f53d319fae74519c9525a82a8ee4883aac84accb6ae32499a83 at UTC: <u>Mon Dec 17 2018 11:06:39</u> GMT+1100 (Australian Eastern Daylight Time)

Summary

The document Motorhome Republic copy.pdf with hash value fe9ad34dede464531b40d495f7f6524e2427c1772e43bbf9a68ecac4f2cfe10c was anchored to the bitcoin blockchain

by Michael Harrison (google user: mike@southbanksoftware.com) at UTC: 2018-12-17T00:06:37.802Z. 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 <u>fe9ad34dede4</u>64531b40d495f7f6524e2427c1772e43bbf9a68ecac4f2cfe10c was obtained by performing a SHA-2 256 bit hash on the document at https://provendocs/documents/5c16e88eca04fa403c80a3fb (permission may be required to view this document). The hash was calculated on the document and its metadata as stored in the ProvenDocs system.

You can download a copy of the document and its metadata (permissions reugired) at https://provendocs/documents/5c16e88eca04fa403c80a3fb/download.You can independently validate the hash by using the

open source hash validation tool at https://provendocs.com/downloads/validateHash.You can also extract the document from its metadata using this tool.

Schedule 2: Chainpoint proof

Chainpoint is an open standard 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 chainpoint proof proves that the hash value of fe9ad34dede464531b40d495f7f6524e2427c1772e43bbf9a68ecac4f2cfe10c is associated with the chainpoint proof placed on the bitcoin blockchain in transaction 01902d07f9bf2f53d319fae74519c9525a82a8ee4883aac84accb6ae32499a83

This proof can be downloaded from https://provendocs.com/proofs/undefined

Below is a binary representation of the chainproof

eJyUd8+O5stN9vfdAteQZeaM/5Xt6tVlbFiwZJXNyC7bTEvD9Gi6E8IyZMP2ILFjAzIwQoSQIiGW3McgLgb9puec5Ew3Uqjd+/7KT7nKjx/bf/Ovb+L

+zevben3uPvTHHwUpngx4AejzArH3i2TcLwAXxEqKUPyPTyb3P82/uH146EfL1/Hw7wToL5BeoP0ZwA3ojdBPfp0f4t150/d/+9f/9Day3/7b

+8rXdXdeP3741d37+7//xT+8/fiKwxVE1QpzempCjkZVwszÁxLZVRhCxcCVnbhMBbgXOw135i3+8e//t/Zt4QUs/

ARaUAS5eg91ymek5tohBj0XJ0VytPUsYli3lhXJMXZxENNY8AcRUNjU8ql64dw+tRdRqwAUnRbjPETTcgtXDaqSoxQejq

+UJoHGWoyTnntU9EoljFGd0u+Riom28JsOySrD35SMIZZ5KgCeAKpwHYjNh+Cx13ruTVYDwHGl6tlq6gjefhFF0XgY8zK7M

+kPADx9fCfmhrQLLzcuL+XA78QR0ackwajP5UiLUTdReuzw2SRDR/n3AXz4S4Lcn3r6+Qn/34fc48N//74+uG/z43V3169u6CTCbgh/

wUJKvn4csa8vmL6//409Evlz/ABJ/afx3727vH35GN7hkASyEa93oSFqxZB9zFrle80RZtX0FHuq9ieBo0uk1gVW+grHNk/

cclR5CSMgs4N1jlL0FQRH0qYgu2X0SsnNN7DxsRgmirgSnngSkDu1FJCgR2ldlh+y9za3X2sPj69jCfQptaYCqs5kOep

+x6qcRdq4inOTeVDC22VYIQDTh8tqwgQ/RAgThk9uy6/Qc0F7r4BNAXNBodm2XpUdVal

+7sHuHozJszJPVZ7muASeoYAz30evw0zxWmKMum3FltxhqjOKVwSu151P6RbCdU3vlYMJU0qDoXm1PATfxNIH+LtQEfoM3bx4e3t/ fvHx5vjpv4vbd+7vbdw9f3X3485sTb28+W3y6HyeRkrB4SGmT8IKQgWongz3Ka+EGnNSBggimdhPfocRoP1SBbx8T4f7rX37z8Ffv

+1 cn 3 v7 L59 y4 rW8/H/vNTz/c3 n/98 av/z cWXJ972 u4 oPLz8 bvLwE+nvI/fqz8 v42 H85 ziffVIw9O1 rGsiz/GSFi4eueYs9 tyOURmZITdIUPLAhTItvfa5wI2 tyOURmZITdIUPLAhT3358Rds3xWHf0uR8FGGBZQTU4YGiWXttylSDkstEUw50ikvbLH9CrE52FNMYhj3tdgijheGwy94adZjyGFiYaooApq0VsY6AxR05eNWiBCnmKGB d2qekbfXmGgsmmAnNzRTkPOqO1b7FFQzAYp54CBIFR9x8b1o45Yd9cMwWUiwjXCW9FBdv323tCqsWlq3S5U89jLWJIWhO6SwOYt57tGnzzhKinderfiller (2018) and the contraction of the contractiHPlgM53B6dXKiUnKnnXKgHU88jNWo6mq0c/R4mriiiNj1TC4BUuYKUQGzNq1UxKO0e4vXlieAG13m2i8hKrhDYR0+odJ0+EhW92SGhjlDjBDrSW 5XsUR8GmWUvWRXYnp2saae4ZGoZti2BzbDBWDBh6G7yIDdpwOrw88Xb/hf//9P4FHLAbBHoK3L0/Ji3laHxnCUEzV7e0859Zkyi5M6xW3nbNub 8AV7o3stE0XsQj3Rm3INHuCZjIWWxySGt8/F824qZ9L5vIDqi0WkQXCF50+bnUJ/twW3aWyU7jM+KEQzK3cUm7JqsLN01uHq3BzuHuc72ytUv/ kcqhc/p0fGg9gcrrpaKsccvorqHJ6tsvqUZu/Rycl23CsO2bSznyVzqp7FHHVrtrWD13LBK72XQQ9WYSNEdlpaa9epQ2xgQ10YvqjG4wnmh4+vqIMa LGR39LaKXrvZ3K8klcVSWShlRFWLdq0xxj6riMTQ/Tk/fa8TyxcWB86ZAMWtVmaWB3odRtbmGtTcTbNks7V5sXeG8nOYmGc7cUWm6EqXfQTF StXD6bi0S48h1va9BNljOL036mZ95j2vCojbPXQSudIPAZwqGAotybja8dXQe5gJTyJiBdlOysVzyJ6N

+1mQvFHPILeMi7qMU0EaVDalaJkWGUqVhIzUGmADFxbDfs7P1eW8aqVtSiXqaNm8BaeSBYE9Pe0kW3qeFYkRNjp0eAE8VuovMRFPDVR1Ge+ 8VCqggYZ72YaLBeInFSaOgRq4BUQmWp1Ti85zdyfOVYvmaqaZxs5GYARzlyxMQdwr99mFPnuvDnZQ6sPJeHH2OT9zgTKto71mPLVAHeMolc3 OJXilO6DcYkyjuzFM/eJ9bJhnMZ3i7JW0ibiK41ANwt4VE1rJw0gHXeQaJlKvWqlAm06fFD+/xPyy+cmH87vm55/XEiT6P/U+DoteVjzEr1+du3cP/ fOH//z07i/5th73f2/+8mf86dzf/PH3f31zNU4fX01fAiZ1DW0qizEFSvYaG10kTUJ20IxaOHN2qPeJI0NnGuF8P1Nf08zHH/0hs8yXM/

WnOei5mZr3T/4nAAD//34i40k=



Schedule 3: List of printable links in the document

Document being proven:

https://provendocs.com/document/5c16e88eca04fa403c80a3fb

Chainpoint.org:

https://chainpoint.org

Chainpoint proof for the document:

https://provendocs/proofs/5c16e88eca04fa403c80a3fb

Chainpoint calendar entry for the proven document:

https://c.chainpoint.org/calendar/2398052/data

Bitcoin block containing the proof:

https://live.blockcypher.com/btc/block/554122

Blockchain transaction:

https://live.blockcypher.com/btc/tx/01902d07f9bf2f53d319fae74519c9525a82a8ee4883aac84accb6ae32499a83

Open source validation tool:

http://provendocs.com/downloads/validateHash