



◀ Crypto asset investments

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Crypto assets glossary

Chain splits

A chain split occurs when you receive a new crypto asset you receive because of a chain split.

A blockchain is a series of all transactions, made up of blocks, of a

block is added to the chain. There may be a chain split if there are competing versions.

If there are 2 or more competing versions of a blockchain, the competing versions share the same history up to the point where they diverge.

If you receive a new crypto asset as the result of a chain split (such as a cash received by Bitcoin holders), the value of the asset is determined as either:

the value you receive



Ask Alex for help



work out your capital gain or capital loss when
crypto asset you receive because of a chain split.
asset you receive because of a chain split

[CGT discount](#) if you hold the new crypto asset
before disposing of it.

crypto asset in [carrying on a business](#), it may be
for other purposes.

Split and sale of new crypto asset

an investment on 1 August 2017, when Bitcoin

split, Alex received 10 Bitcoin Cash, in addition
to the Bitcoin he already held. There were no immediate tax

he sells 2 Bitcoin Cash for \$1,260. Because the
cost base of the Bitcoin Cash is zero, he makes a total discount
of \$630 in the 2025–26 income year.

Bitcoin cash for more than 12 months and
he has no other capital gain or losses, he reports
a discount of \$630 in his tax return for 2025–26.
The discount is a capital gain at his marginal income tax rate.

The new crypto asset

you need to work out which asset is the new
asset. You need to examine the rights and relationships of
the new asset.

the same rights and relationships as your original
asset. Therefore, the other
asset created because of the chain split will be a new asset.

Change

as an investment. On 20 July 2016 the
chain split.



, Bree holds 60 Ethereum and 60 Ethereum occurs because of a protocol change, which is invalid for 12 million pre-split Ethereum.

As the protocol change and continues to mining rights before the chain split. Therefore, on the original blockchain, continuing as the

receives because of the chain split is her new state of Bree's post-split Ethereum is 20 July

Asset after split

may no longer exist if none of the crypto assets split have the same rights or relationships as the

[2 CGT event](#) happens to the original asset. If you hold is a new asset with an acquisition in split with a cost base of zero (\$0).

Mining rights or relationships

As an investment just before a chain split on

Bitcoin Cash on 6 April 2018 with a cost base

, Ming held 10 Bitcoin Cash ABC and the projects had a change to the core consensus Bitcoin Cash protocol.

on the original blockchain. Miners using the pre-split blocks on either the ABC or SV chains. The assets is the continuation of the original

held the original asset at the time of the chain

is to Ming's original Bitcoin Cash when the 15 November 2018. Ming calculates a capital equal to the cost base of his original asset.



ash ABC and 10 Bitcoin Cash SV both have an
ovember 2018 and a cost base of zero.

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