



International Tax and Blockchain & Distributed Ledger ADVISORY ■

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Cryptocurrencies and Investment Funds – Tax Uncertainty Abounds

Cryptocurrencies are known for their extreme value swings—as of early July 2018, Bitcoin’s value hovers around \$6,500 per coin, down from an all-time peak of \$19,343 just seven months earlier. While Bitcoin and Ether are the two most well-known cryptocurrencies, there are thousands of different types with new ones seemingly created daily. Transactions in cryptocurrencies such as Bitcoin are verified, processed, and tracked using technology known as “blockchain,” which serves as a peer-to-peer recording database. Some retailers accept Bitcoin and other cryptocurrencies as a form of payment for their goods and services, but the majority of cryptocurrency transactions appear to be for speculative purposes.

Although not fully anonymous, blockchain technology makes it relatively difficult to trace cryptocurrency transactions back to specific users. While no one can be certain which exact characteristics may entice a particular investor to acquire a cryptocurrency, it is at least plausible that their potential anonymity may be viewed by some as a feature rather than a bug, providing greater areas of opportunity for their use than their more traceable counterparts. Worried that one such greater use might be for tax avoidance, the IRS issued [Notice 2014-21](#) to remind the cryptocurrency community of its general position that cryptocurrency transactions are taxable transactions and to address certain other tax aspects. The 2014 Notice sets out the IRS’s view that for federal tax purposes, “convertible virtual currencies” (which the IRS defines to embody cryptocurrencies, such as Bitcoin) are treated as “property,” subject to general tax principles that apply to transactions in property and not to certain special tax rules that characterize gains and losses for transactions in currencies. The 2014 Notice also explains how to determine the fair market value of virtual currencies and illustrates how transactions are treated under certain specific tax regimes, such as the rules that apply to income from self-employment and the information reporting rules. However, the 2014 Notice leaves other important questions unanswered.

Since the 2014 Notice, the IRS has heightened its enforcement of cryptocurrency transactions without issuing any additional guidance. On July 2, 2018, the IRS [announced](#) five new compliance campaigns to be carried out by its Large Business and International Division, one of which will address noncompliance with tax laws relating to the use of

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virtual currencies. This announcement also indicated that the IRS is working on additional cryptocurrency guidance but stated it is not contemplating a voluntary disclosure program to address cryptocurrency tax noncompliance.

Rising investor demand for cryptocurrencies has led to the establishment of various funds to acquire cryptocurrencies and their derivatives. For foreign investors especially, the stakes are high for the tax characterization of cryptocurrencies—depending on their characterization, cryptocurrency gains may be subject to significant U.S. federal and state income taxes, or none at all. Although many tax rules must be considered in developing a tax-efficient investment structure for a cryptocurrency fund, two are especially important and both depend on the as-yet-uncertain determination of whether cryptocurrencies constitute “commodities” under their separate regimes.

For many funds seeking to be treated as partnerships for tax purposes and avoid an entity-level tax, it is often critical to ensure that such funds avoid publicly traded partnership (PTP) status. Under the applicable rules, the income and gains of a publicly traded partnership will not be taxable at corporate rates if at least 90 percent of its gross income during the taxable year consists of “qualifying income,” which includes income and gains from commodities, and futures, forwards, and options on commodities. The Commodity Futures Trading Commission (CFTC) considers Bitcoin and other virtual currencies as commodities and their derivatives as subject to its regulatory jurisdiction. However, the IRS has not made explicit its views on whether a fund that primarily trades in cryptocurrencies and their derivatives can avail itself of this PTP “qualifying income” exception.

A second critical factor for a cryptocurrency fund seeking tax efficiencies for its foreign investors is whether its income and gains will be considered U.S.-source income “effectively connected” with the conduct of a U.S. trade or business (and therefore taxable for its foreign investors). The U.S. Internal Revenue Code contains certain exceptions for income and gains derived from trading in securities or commodities and their derivatives (the “trading safe harbors”). However, these trading safe harbors only apply to transactions involving commodities “of a kind customarily dealt in on an organized commodity exchange” and when such transaction is “of a kind customarily consummated at such place.”

As with the determination of whether a cryptocurrency is a commodity for the PTP qualifying income exception, it is similarly unclear whether cryptocurrencies and their derivatives qualify as commodities for purposes of the trading safe harbors. Further, even if one assumes that a virtual currency is a “commodity” under the trading safe harbors, it remains unclear whether the virtual currency would be considered “of a kind customarily dealt in on an organized commodity exchange.” Certain virtual currency derivative contracts are currently traded on CFTC-registered exchanges, and so trades in those derivatives could conceivably qualify under this language; however, this line of argument is less compelling for virtual currencies that are not currently traded on a CFTC-registered exchange (although, depending on the instrument at issue, one might still argue that the virtual currency is sufficiently similar to an exchange-traded variety to be “of a kind” that should equally be within this tax statutory language).

Investment funds can offer investors an easy and attractive avenue to access the exciting and evolving world of cryptocurrencies. However, investors should be aware that the various tax rules that may (or may not) apply to this relatively new asset class are exciting and evolving as well.

For more information, please contact [Clay Littlefield](#) at 704.444.1440, [Blake Estes](#) at 212.210.9415, or [Danny Reach](#) at 704.444.1272.

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If you have any questions or would like additional information, please contact your Alston & Bird attorney or any of the following:

International Tax Group

Sam K. Kaywood, Jr.
Co-Chair
404.881.7481
sam.kaywood@alston.com

Edward Tanenbaum
Co-Chair
212.210.9425
edward.tanenbaum@alston.com

George B. Abney
404.881.7980
george.abney@alston.com

Jasper L. Cummings, Jr.
919.862.2302
jack.cummings@alston.com

Stefanie Kavanagh
202.239.3914
stefanie.kavanagh@alston.com

Ashley B. Menser
919.862.2209
ashley.menser@alston.com

John F. Baron
704.444.1434
john.baron@alston.com

Scott Harty
404.881.7867
scott.harty@alston.com

Ryan J. Kelly
202.239.3306
ryan.kelly@alston.com

Daniel M. Reach
704.444.1272
danny.reach@alston.com

Henry J. Birnkrant
202.239.3319
henry.birnkrant@alston.com

Brian D. Harvel
404.881.4491
brian.harvel@alston.com

Brian E. Lebowitz
202.239.3394
brian.lebowitz@alston.com

Heather Ripley
212.210.9549
heather.ripley@alston.com

Seth M. Buchwald
404.881.7836
seth.buchwald@alston.com

L. Andrew Immerman
404.881.7532
andy.immerman@alston.com

Clay A. Littlefield
704.444.1440
clay.littlefield@alston.com

Michael Senger
404.881.4988
michael.senger@alston.com

James E. Croker, Jr.
202.239.3309
jim.croker@alston.com

Blockchain & Distributed Ledger Group

Dane A. Baltich
404.881.4381
dane.baltich@alston.com

Lauren P. Giles
404.881.7447
lauren.giles@alston.com

Clifford S. Stanford
404.881.7833
cliff.stanford@alston.com

Thomas J. Wingard
213.576.1087
thomas.wingard@alston.com

Willa Cohen Bruckner
212.210.9596
willa.bruckner@alston.com

Jonathan M. Gordon
213.576.1165
jonathan.gordon@alston.com

David S. Teske
404.881.7935
david.teske@alston.com

Laura D. Yens
212.210.9485
laura.yens@alston.com

Blake E. Estes
212.210.9415
blake.estes@alston.com

Ted Hollifield
650.838.2056
ted.hollifield@alston.com

Nanci L. Weissgold
202.239.3189
nanci.weissgold@alston.com

Daniel Gerst
213.576.2528
daniel.gerst@alston.com

Gregg J. Loubier
213.576.2601
gregg.loubier@alston.com

Jesse Welsh-Keyser
213.576.1188
jesse.welsh-keyser@alston.com

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WWW.ALSTON.COM

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ATLANTA: One Atlantic Center ■ 1201 West Peachtree Street ■ Atlanta, Georgia, USA, 30309-3424 ■ 404.881.7000 ■ Fax: 404.881.7777
 BEIJING: Hanwei Plaza West Wing ■ Suite 21B2 ■ No. 7 Guanghua Road ■ Chaoyang District ■ Beijing, 100004 CN ■ +86 10 8592 7500
 BRUSSELS: Level 20 Bastion Tower ■ Place du Champ de Mars ■ B-1050 Brussels, BE ■ +32 2 550 3700 ■ Fax: +32 2 550 3719
 CHARLOTTE: Bank of America Plaza ■ 101 South Tryon Street ■ Suite 4000 ■ Charlotte, North Carolina, USA, 28280-4000 ■ 704.444.1000 ■ Fax: 704.444.1111
 DALLAS: 2828 North Harwood Street ■ 18th Floor ■ Dallas, Texas, USA, 75201 ■ 214.922.3400 ■ Fax: 214.922.3899
 LOS ANGELES: 333 South Hope Street ■ 16th Floor ■ Los Angeles, California, USA, 90071-3004 ■ 213.576.1000 ■ Fax: 213.576.1100
 NEW YORK: 90 Park Avenue ■ 15th Floor ■ New York, New York, USA, 10016-1387 ■ 212.210.9400 ■ Fax: 212.210.9444
 RALEIGH: 555 Fayetteville Street ■ Suite 600 ■ Raleigh, North Carolina, USA, 27601-3034 ■ 919.862.2200 ■ Fax: 919.862.2260
 SAN FRANCISCO: 560 Mission Street ■ Suite 2100 ■ San Francisco, California, USA, 94105-0912 ■ 415.243.1000 ■ Fax: 415.243.1001
 SILICON VALLEY: 1950 University Avenue ■ 5th Floor ■ East Palo Alto, California, USA, 94303-2282 ■ 650-838-2000 ■ Fax: 650.838.2001
 WASHINGTON, DC: The Atlantic Building ■ 950 F Street, NW ■ Washington, DC, USA, 20004-1404 ■ 202.239.3300 ■ Fax: 202.239.3333