## Shifting digital ameny definitions ament considerations in Australian and US taxlaw

KaenPovell andMonicaHpe

Digital currery as an intergible asset is designed, in part, to circument the reach of regulatory bodies. Assuch, the energy reof this asset intoglobal markets requires taxing lators to be particularly nimble with respect to regulation.

This atide reviews the rapidy shifting regulatory handled people octremy unit it is used

concludes that the regulation of digital convery needs to be increasingly practive, as the placement of new market products under an existing definitional firanework leads to increasistencies in regulatory application. While tax achimistration will not dive stabilisation of the digital market place, tax achimistrators might consider that regulation of digital currency, as a new hybridintargible assetting doed market place, may provide an opportunity to consider forward thinking global hamonisation

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## Digital curencies are 'distributed opensource, maths based, peer to peer curencies

for digital convery is high<sup>11</sup> a variety of negatatory agencies including the Australian Taxation Office (ATO) and the US Internal Revenue Service (IRS) are increasing enforcement activities<sup>12</sup>

Taxing regimes often nove nove quickly then other regulatory schemes to define certain transactions as taxable events to ensure that the government is both fairly and equitably taxing citizens' activities, and that the coffees of the government are entroping shorted by failing to collect tax on taxable activities.<sup>13</sup> The taxation of digital currencies and digital currency transactions are no exception.

The current governmental taxation fianework in Australia and the US are two stable governmental systems, with worldwide taxation reporting requirements for their citizens Thus, citizens (tax residents) of the US and Australia are required to report their income regardless of income source and location<sup>14</sup>

Tax lawinboth countries generally dictates filing on an arrel basis Due to the need to describe a taxble event with a disorde valuation, tax laws work best for both taypayers and assessing agents when terms are specific, measuable, and reducible to a numerical value<sup>15</sup>

Further, because all governments are funded in large part by taxes, governments are generally vested in arti-axoid a nearegulations and actinfaidy apidifashion to dranging market trends. Thus, as tax professionals must neart, on an article basis, to new governmental directives on behalf of their directs, the effects of dranging taxingulations are an atter of immediate implementation.

As digital concrybecomes aveil-knowningstnert vehicle and trading connodity, extreme charge is occurring in the firm rial industry.<sup>16</sup> an industry that is both highly regulated and particularly risk averse. As such, governments that monitor and regulate firm rial markets have taken initial steps to define and regulate digital concruices. With the release of new products, consumers and businesses face new considerations in risk

<sup>12</sup> See, eg recert US litigation hædona 'John Doe' subpornin , (US District Court, N Dist Ca 2017) 2014/VL4652121, 413 CV-416, 17 cv-01431-JSC; requesting Coirbase provide information relating to transactions over USD 20000 where 1099 kueports haven the enfiled <sup>13</sup> See, eg Australian Travation Office, 'Diverted Profits Tax', https://www.atogox.au/geneal/new legislation in detail/duect taxes/mome tax for businesses/diverted profits tax?=nethected (accessed January 2019; Ogarisation Š NI-Êac š on ] offis or

<sup>&</sup>lt;sup>11</sup> Cyptocurery hides are likely to be impacted by increasing IRS soutiny accurate cyptocurery activities see, eg LauaShin, 'Francial Sping Clearing For Bitcoin, SaveAll Records', (11 April 2017), available at https://wwwforbes.com/sites/auashin2017/04/11/firancial-sping-clearing for hitcoin save all-records/#2004ccdf5c01 (accessed 9. January 2019).
<sup>12</sup> See, eg recert US litigation based on a 'Jchn Doe' subportain , (US District Court

of Division 775<sup>55</sup> of the Incone Tax Assessment Act 1997?, states that bitcoinis not a foreignomency. This Determination considered whether bitcoinis foreignomency, or 'ounency' for incone tax purposes in circumstances where the termis not defined in the tax Assessment Acts

In reading the conclusion that digital amony is not foreign amony, the Commissioner considers the legal meaning of the term (amony) with reference to the (Cunarry Act).<sup>28</sup> The term was explained in the case of

<sup>27</sup> and juicial commutary of the term aneny fouses on the ration that aneny 'consists of mice arcoins of deroningions expressed as units of account of accounty and is issued under the laws of that country for use as a medium of exchange of waith.<sup>28</sup> With reference to the Cunerry Act, the Commissioner rates that the 'critical draster of the Cunerry Act, some provide the the 'critical draster of the Cunerry Act, some provide the the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry Act, some provide the 'critical draster of the Cunerry' and the transmission of a numeratory of the the transmission of the transmission

In relation to GST, the Commissioner initially ruled in GSTR 2014/3, 'Goods and services tax the GST implications of transactions involving hitcoin (withdawn December 2017)<sup>34</sup> thetashitcoinwasnot defined as morey, the exclusion in the

(CSTAc) for suplies of 'norey' dd not apply and thet, as a usuit, the supply of bitcoin would be taxable. In this Ruling the Commissioner also determined that the supply of bitcoin was not a financial supply, or any other type of input taxed supply.

While there are many tests as to what may constitute property and proprietary rights, the Commissioner states that, invelation to bitcoin, neo

## b) the burdle of nights (hereafter referred to as 'Bitcoin holding nights') ascribed to a person with access to the bitcoin under the Bitcoinsoftware and by the community of Bitcoin uses $^{32}$

Poperty generally is capable of owneship, and the owneship rights of property are transferable. That is, the owner candeal with an item in the namer in which they wish, and property rights detail the legal relationship over that item<sup>33</sup> A determination of whether something constitutes property requires a weighting of various factors, being

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An earlier investigation into Craig Wright was undertaken in 2016 by the Australian Federal Police and the ATO in relation to alleged substantial transactions in gold software and bitcoin but, as of early 2018, he has not yet faced charges <sup>55</sup>

Further, and firm an use great paspective, even in the absence of original dragss intelation to the use of digital currency, there are under the dy illegal transactions being col familitative distribution and the digital currencies<sup>55</sup> [20] is in the digital c

statte

Theevee, hovever, definitional restrictions on the indusion of digital ameny within the existing fiance work

The AML Act queates to regulate 'nurry', a termwithin which digital converses could be induced for the purposes of regulation The AML Act heddefined non-eyto include 'e convery', which is defined to be an 'internet based, electronic means of exchange that is backed either directly or indirectly by precious metal, bullion creating prescribed by the AML/CIF Rules and is not issued by or under the authority of a government body'.<sup>GL</sup>

The anert legislation inducks e a new yin the definition of morey, and e a new y is further defined to include digital a new y<sup>62</sup> In conclusion, recommendations wave

Sept 18, 2014) (Inding that an investment of Bitcoin, a virtual convery, meets the first prong of ); , 940 E.2d at 574 ("[1]he "investment" may take the form of "goods and services", or some other "exchange of value".) (citations omitted).

In December 2017, inteleased public remarks, the Chaiman of the SEC, Jay Claston, medification initial coin offerings have been registered as securities transactions<sup>40</sup> His statement highlights that a weak regulatory environment can be both good and had for an investor. With the weak regulatory environment, much volatility comes into digital concervy value. While most investors archegy lators are experienced with the tax

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