律師須知的技術與分類

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就數碼資產提供意見的律師，無須懂得編寫程式。但她確實需要準確知道，哪一項技術事實會產生哪一項法律後果。瑞士有關保管人破產時資產分隔的規則，取決於誰持有私鑰，以及錢包能否歸屬於某名客戶。新加坡的發牌範圍，取決於某項服務是否「買賣」數碼支付代幣或「促進其兌換」，而這又取決於提供者是否曾經管有或控制該代幣。稅務機關若要判斷質押獎勵是否屬收入，便需要知道驗證者做甚麼，以及獎勵何時可供處置。上述每一個問題，首先都是技術問題。

因此，本部分做兩件事。首先，它以執業者所需的詳細程度解釋分佈式賬本技術，然後就此打住。凡超出產生法律後果所需的範圍，本部分不會解釋橢圓曲線數學或拜占庭容錯。其次，它闡述瑞士和新加坡法律把代幣歸類的分類體系，將之與讀者的交易對手會採用的歐盟MiCA類別作比較，並逐一分析每次分類工作最終都會遇到的疑難個案。穩定幣、代幣化現實世界資產、去中心化金融和去中心化自治組織各設一章，因為每一項都涉及一組具法律份量的獨特技術事實。

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監管和私法上的後果本身，則在第D、E、J及K部分處理。凡本部分陳述法律規則，目的都是說明技術事實為何重要，然後交叉引用相關部分。已熟悉技術的讀者可直接跳到第III章。已熟悉分類體系、但從未透過區塊瀏覽器追蹤一宗交易的讀者，應特別仔細閱讀第I章，因為大部分顧問上的錯誤都源於此。

第VIII章的詞彙表收錄本書使用的所有技術用語。詞彙表所界定的用語一經引入，在正文中便不再另作解釋。

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