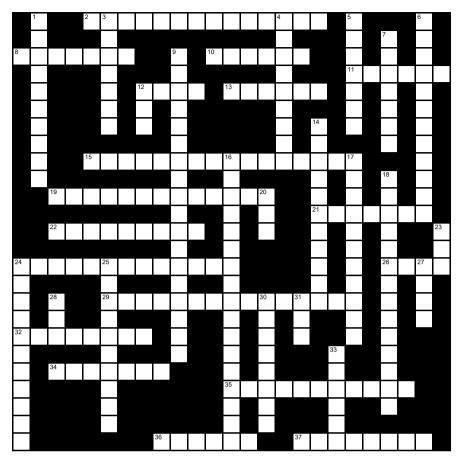


## Across

- 2 A platform or service that protects and identifies fraud for an online or offline business. (7,7)
- 8 Structured and unstructured data that is too large or too complex to be processed by a traditional data management application (3,4)
- 10 The process where the block size limit on a blockchain is increased by removing digital signature data and moving it to the end of a transaction to free up capacity (abbr.). (6)
- 11 A
  cryptocurrency
  that keeps the
  consistent value
  of a currency
  issued by a
  country or
  government. (6)
- 12 A change to the way a blockchain?s software rules define valid transactions, or blocks. (4)
- 13 A form of electronic funds transfer. (6)



- 15 The process whereby a business verifies the identity of the client. (4,4,8)
- 19 A set of security standards designed to protect card information during and after financial transactions. (3,10)
- 21 A financial institution licensed to receive deposits and make loans that operates solely online and through mobile apps. (7)
- 22 A form of market

- manipulation in which investors create artificial activity in the marketplace by simultaneously selling and buying the same cryptocurrencies . (4,5)
- 24 Financial transactions typically involving a very small amount of money. (13)
- 26 Acronym for the use of both public and private databases in order to identify whether an individual is who they claim to be, in order to

- minimise fraud. (4)
- 29 Software that allows people to send and receive money with ease. (3,8,4)
- 32 Any technology that has been created in response to a problem or opportunity in the real estate industry. (8)
- 34 A testing programme for new fintech business models that are not protected by existing regulations. (7)
- **35** A term that



- references the practice of sharing financial information securely, and in a way in which the customer approves of. (4,7)
- 36 Cryptocurrency platform designed as an international payment system helping banks quickly move large amounts of money internationally.
  (6)
- 37 A
  cryptocurrency
  with a value of a
  fraction of a
  pence used by
  the Reddit
  community for
  fundraising and
  tipping. (8)

## Down

- 1 An informational document that generally informs readers on the philosophy, objectives and technology of a project or initiative often provided before the launch of a new coin or token (10)
- 3 A category of cryptocurrencies that are an alternative to bitcoin. (7)
- 4 A list of

- interested participants in an ICO, who registered their intent to take part or purchase in a sale. (5,4)
- 5 The use of information technology within the financial services industry to enhance compliance, reporting, and regulatory monitoring amongst others. (7)
- 6 The first block of data that is processed and validated to form a new blockchain. (7,5)
- 7 A digital currency created by Satoshi Nakamoto in 2009 (7)
- 9 A method that enables one party to provide evidence that a transaction or event happened without revealing private details of that transaction or event. (4,9,5)
- 12 Acronym for a vendor-neutral electronic communications protocol for international real-time exchange of securities transaction

- information, which is useful to funds, investment managers, and firms. (3)
- 14 A scheme in which the development team (or shortterm traders) hypes up a project without fundamental basis in order to drive up the price of the tokens temporarily and then sells their holdings immediately after launch to earn a profit. (4,3,4)
- 16 A process, encoded in software, by which computers in a network, called nodes, reach an agreement about a set of data. (9,8)
- 17 A new class of financial support system that helps provide financial assistance or investment management using computer algorithms and advanced software. (4-7)
- 18 A financial institution licensed to receive deposits and make loans that tend to be

- digital only with no physical branches and organised around customercentricity. (10,4)
- 20 Acronym for the criteria for measuring the sustainability and ethical impact of a company. (3)
- 23 Acronym for a
  Bitcoin
  lightweight
  clients which do
  not download
  and store the
  whole
  blockchain
  locally. (3)
- 24 The method of paying multiple recipients simultaneously through an online transaction. (4,7)
- 25 The practice of lending money to businesses or individuals using an online system that matches lenders with borrowers. (3,7)
- 27 A
  cryptocurrency
  that specialises
  in privacy,
  anonymity, and
  speed of
  transactions. (4)
- 28 Acronym for a blockchain-based company. (3)
- 30 An open source, decentralized



- platform based on blockchain technology created by Vitalik Buterin in 2013. (8)
- 31 Acronym for existing laws or procedures meant to reduce illegally obtained income.
  (3)
- 33 A process where transactions are verified and added to a blockchain. (6)