

IX Digital Asset Industry Classification System (“DAICS™”)

Category	Industry	Sector	Sector definition
Cryptocurrencies (01)	Payment: (110) Definition Blockchain based money, designed for transactional purposes. This includes daily transactions usage and stablecoins.	Transaction & Payment (11010)	<ul style="list-style-type: none"> • Cryptocurrencies that is used for store of value, unit of account, medium of exchange
		Stablecoin (11020)	<ul style="list-style-type: none"> • Cryptocurrencies where price is pegged to a / a basket of reference asset.
	Infrastructure: (120) Definition Bedrock blockchain that facilitates the operation of other decentralised applications. This includes the creation and running of dedicated blockchain platforms, achieving interoperability between networks, increasing the amount or speed of transactions etc.	Application Development Protocol and Smart Contract (12010)	<ul style="list-style-type: none"> • layer-1 blockchain network that facilitates DApp creation and smart contract execution and smart contract
		Interoperability (12020)	<ul style="list-style-type: none"> • Network that increases inter-connectivity and integration of the fragmented cryptocurrency ecosystem.
		Scaling & Sharding (12030)	<ul style="list-style-type: none"> • Networks that increase the ability to cope with the influx of a large number of transactions at a time and blockchain network that can be splitted into smaller partitions, to improve scalability and process transactions quicker.
		Supporting System (12040)	<ul style="list-style-type: none"> • Networks/sidechains that improve functionality of layer-1 network
	Financial services: (130) Definition Tokens that provide on-chain asset management services, crypto-exchange services, funding, lending and other capital markets related services	Exchange Tokens (13010)	<ul style="list-style-type: none"> • Cryptocurrencies that represent the stable coin in the exchange ecosystem and allow users to covert from digital asset on decentralised or centralised system int fiat currencies.
		Lending and Borrowing (13020)	<ul style="list-style-type: none"> • Borrowing and lending crypto assets with interest in return and other secondary financial tools derived from primary underlying asset, such as crypto futures and options.
	Tech & Data: (140) Definition Provision of data management and storage, and development of	File storage & Sharing (14010)	<ul style="list-style-type: none"> • Cryptos that provide decentralised filing storage services and sharing

	innovative crypto technology		
	Media & Entertainment: (150)	Social Media (15010)	<ul style="list-style-type: none"> • Cryptos that provides mast social community and followers without a close secondary industry sector
	Definition Recreational and media services. Including content creation and distribution, advertising through crypto-asset incentive mechanisms, gaming and collectibles	Streaming (15020)	<ul style="list-style-type: none"> • Cryptos that provides rights to access decentralised video-streaming sites
		Gaming (15030)	<ul style="list-style-type: none"> • Cryptos which mainly used in gaming or gaming supporting industry
Metaverse (15040)		<ul style="list-style-type: none"> • Cryptos that is commonly used in collective virtual open space, created by the convergence of virtually enhanced physical and digital reality. This includes the use of VR and/or AR and/or 3D. 	

Category	Asset Type	Branch	Sub-branch
Asset backed tokens (02)	Culture: (205) Definition Real asset relating to sports, art, cultural drama, festive collectibles and design IPs etc.	Art (20510)	This shall be further developed in the future with more digital assets available in the market
		Sports (20520)	
		Festive Collectibles (20530)	
		Design IPs (25040)	
		Drama, and Play IPs (25050)	
	Real Estate: (215) Definition Assets that mainly derived its valuation from property, real estate, and land	Commercial Property (21510)	
		Residential Property (21520)	
		Governmental Property (21530)	
		Residential and Commercial Land (21540)	
	Financials: (235)	Tokenised Securities	

	<p>Definition Real financial asset including listed company shareholdings on regulated centralised exchanges and private company shareholdings; debt instruments; property trusts and derivatives that settled on regulated exchange financial product underlings.</p>	(Company securities, ETF) (23510)	
		Tokenised Debts (23520)	
		Tokenised REITs (23530)	
	<p>Entertainment: (255)</p> <p>Definition Ownership of the IPs assets in the area of entertainment in real world such as concert, play, shows, circus, musicals, songs, movies, events and programs, and souvenir collectibles that is derived from the above areas</p>	Movies (25510)	
		Songs (25520)	
		Concerts (25530)	
		All other Entertainment Events (25540)	
	<p>Natural Resources: (265)</p> <p>Definition Natural resources asset that derived directly from sea, sky, atmosphere and underground and can be classified as a commodity with standardisation such as precious metals, agricultural, energy and metals.</p>	Precious Metals (26510)	
		Agricultural (26520)	
		Energy (26530)	
		Metals (26540)	
	<p>Green Economy (275)</p> <p>Definition Ownership of Projects Asset that falls under the definition of the UN 17SDG²s, with over 80% of the income or jobs provided on these 17 initiatives.</p>	No Poverty & Zero Hunger (27510)	
		Good Health and Well-Being (27520)	
		Quality Education (27530)	

		Gender Equality (27540)	Following definition of the United Nations 17 sustainable development goals ²
		Clean Water and Sanitation/ Affordable And Clean Energy (27550)	
		Decent Work and Economic Growth/ Industry, Innovation, and Infrastructure/ Partnerships for the Goals (27560)	
		Reduced inequalities/ Peace, Justice and Strong Institutions (27570)	
		Sustainable Cities and Communities/ Responsible Consumption and Production (27580)	
		Climate Action (27590)	
		Life Below Water & Life on Land (27500)	

² United Nations 17 sustainable development goals covering 1) No Poverty 2) Zero Hunger 3) Good Health and Well-Being 4) Quality Education 5) Gender Equality 6) Clean Water and Sanitation 7) Affordable And Clean Energy 8) Decent Work and Economic Growth 9) Industry, Innovation and Infrastructure 10) Reduced inequalities 11) Sustainable Cities and Communities 12) Responsible Consumption and Production 13) Climate Action 14) Life Below Water 15) Life on Land 16) Peace, Justice and Strong Institutions and 17) Partnerships for the Goals <https://sdgs.un.org/goals>