CRB Monitor

Digital asset securities intelligence

The reference layer for digital asset-related securities.

A daily-maintained, classification-rich database of digital asset-related securities engineered for risk, compliance, and regulatory-capital teams at the world's largest financial institutions.



2,200+
Issuers tracked

80+
Global exchanges

4
Tier risk framework

BCBS
Basel-aligned

The challenge

Cryptocurrency exposure is all over the capital markets, but it's not easy to uncover.

Crypto exposure now reaches public markets through ETPs, miners, exchanges, custodians, holders, and a long tail of service providers - but conventional security masters fail to tag it, classify its risk, or map it to Basel capital treatment. CRB Monitor closes that gap with a single, analyst-curated source of truth.

3,000+	80+	22	100%
Digital asset securities under coverage	Exchanges across all major regions	Sectors & instrument classes	Human-reviewed classifications

What CRB Monitor delivers

Curated security universe
Every digital asset-related issuer and instrument, identified and de-duplicated across global exchanges.

Risk-tier classification
A transparent, rules-based four-tier framework from crypto treasury companies to ancillary service providers.

Basel / BCBS mapping
ETP exposures assessed against the SCO60 cryptoasset capital standard and grouped 1A-2B.

Deep instrument metadata
Underlying assets, custodians, staking, settlement mechanics, identifiers, and listings.

Scheduled file delivery
Weekly securities files and monthly BCBS classification files in client-ready formats.

Interactive research portal
Search, filter, chart, watchlist, and export the full universe through the CRB Monitor Digital Asset Securities Portal.

Built for institutional risk

CRB Monitor data supports prudential cryptoasset capital assessment, counterparty and exposure screening, product surveillance, and index construction - delivered to global systemically important banks and asset managers.

Coverage universe

Global breadth, instrument depth.

The CRB Monitor database spans listed equities, exchange-traded products, futures, and structured instruments with any nexus to digital assets - tracked across 82 venues and consolidated into one normalized model.

Instrument types covered

- Common & Preferred shares
- ETPs - ETF / ETN / CEF
- Futures contracts
- Depositary Receipts
- Bonds & Debentures
- Rights, Units, Warrants
- Market Indices
- Fund-of-Funds

Identifiers & standards

- ISIN (ISO 6166)
- CUSIP
- MIC (ISO 10383)
- DTI (ISO 24165)
- Country codes (ISO 3166)
- Primary & multi-listing symbols

Always current

Profiles are continuously monitored for new listings, status changes, corporate actions, and reclassification events - with every change traced to a dated source document.

Global exchange coverage - 82 venues

Code	Exchange	Ctry
Americas		
NYSE	New York Stock Exchange	US
Nasdaq	Nasdaq - All Markets	US
NYSE Arca	NYSE Arca	US
CBOE	Cboe Global Markets	US
BATS	Cboe BZX U.S. Equities Exchange	US
CME	Chicago Mercantile Exchange	US
TSX	Toronto Stock Exchange	CA
CSE	Canadian Securities Exchange	CA
B3	B3 - Brasil Bolsa Balcão	BR
EMEA		
LSE	London Stock Exchange	GB
AQSE	Aquis Stock Exchange	GB
ENXTAM	Euronext Amsterdam	NL
ENXTPA	Euronext Paris	FR
FRA	Deutsche Börse	DE
SIX	SIX Swiss Exchange	CH
BME	Bolsas y Mercados Españoles	ES
TASE	Tel Aviv Stock Exchange	IL
ADSM	Abu Dhabi Securities Exchange	AE
APAC		
HKEX	Hong Kong Exchanges and Clearing	HK
TSE	Japan Exchange Group	JP
KRX	Korea Exchange	KR
SGX	Singapore Exchange	SG
BSE	BSE Ltd	IN
ASX	ASX - All Markets	AU

A representative selection across the Americas, EMEA, and APAC.

DARB taxonomy

A Digital Asset-linked sector classification system.

Every issuer is mapped to one of 22 sectors describing its digital assets exposure, from operating businesses to the full spectrum of exchange-traded products.

Sector	Definition
Operating businesses - 10 sectors	
DA Exchanges & Custodians	Companies that facilitate the buying, selling, and trading of cryptocurrencies - a marketplace to exchange digital assets for fiat or other cryptocurrencies.
DA Treasury Companies	Entities that own and retain digital assets worth 20% or more of market capitalization, typically for investment or long-term appreciation.
Holders	Entities that own and retain cryptocurrency worth less than 20% of total market capitalization, typically for strategic investment or long-term appreciation.
Mining	Companies validating blockchain transactions and earning cryptocurrency through computational mining.
Issuer	Companies that create and release their own cryptocurrency, often via ICO or token sale, to fund projects or establish blockchain ecosystems.
IT Services	Technology, infrastructure, software, and hardware supporting the DA industry - blockchain development, data centers and cloud, POS, mining hardware, and security tools.
Consulting Services	Business support, research, and other non-IT, non-financial professional services to Tier 1 or Tier 2 DARBs.
Financial Services/Fintech	Banking, lending, investment banking, insurance, capital markets, and payments - including holding companies with intent to enter DA via acquisition.
Energy Providers	Energy and energy-related services supplied specifically to Tier 1 or Tier 2 DA-related businesses.
Pre-Acquisition SPAC	SPACs raising capital through IPO to acquire an existing DARB; reclassified to the acquired DARB's sector on close.
Exchange-traded products & derivatives - 12 sectors	
DA - ETF / ETN / CEF	DA-themed funds holding position(s) in an underlying digital asset, with an investment objective in DA-linked securities.
DA & DARB - ETF / ETN / CEF	DA-themed funds holding positions in both an underlying digital asset and a DARB.
DARB - ETF / ETN / CEF	DA-themed funds holding position(s) in a DARB only - no direct DA exposure.
DA - Options Based Strategy ETP	DA-themed ETFs using options-based strategies linked to an underlying DA or DA-linked fund.
DA - Futures	Digital asset-themed futures contracts (e.g. CME Group crypto futures).
Fund of Funds	ETPs holding positions in funds directly linked to spot cryptocurrencies or cryptocurrency derivatives.

ETF, ETN, and CEF are classified as separate sectors within each fund family (nine in total). Granular fund structures roll up to a single "ETP" class within the BCBS classification file.

Risk tiers

A rules-based four-tier framework.

Each issuer is assigned a risk tier reflecting how directly it derives value from digital assets - giving risk teams a consistent, defensible lens across the entire universe.

Tier 1A Very high risk	**Direct exposure**	Companies that directly own, hold, trade, or transact digital assets - including ETPs with a nexus to crypto via spot or similar derivatives.
Tier 1B High risk	**Controlling interest**	Businesses with a financial or controlling interest in a Tier 1A or another Tier 1B DARB - including ETPs holding Tier 1A/1B DARBs and DA options-based strategy ETFs.
Tier 2 Moderate risk	**Majority revenue**	Businesses deriving a majority of revenue from the DA industry without directly holding a digital asset - providers of goods and services to Tier 1A/1B firms, including DA-related SPACs.
Tier 3 Moderate / low risk	**Ancillary revenue**	Businesses earning less than 50% of total revenue from the DA industry, where that revenue is incidental to the company's core business.

Pure-play designation

A DARB is flagged Pure-Play when any of the following hold: at least **50% of revenue** derives from crypto-related activity; direct cryptocurrency holdings make up at least **50% of market capitalization**; or the company has **publicly stated intent** to generate ≥50% of revenue from digital assets. Values are reported as Yes / No / null (null for Pre-IPO issuers with limited information).

Applicable sectors by tier

Tier	Applicable sectors
Tier 1A	DA Exchanges & Custodians · Mining · Issuer · Holders · DA Treasury Companies · DA - ETF / ETN / CEF · DA & DARB - ETF / ETN / CEF · DA - Futures
Tier 1B	Holders · DA Exchanges & Custodians · DA Treasury Companies · DARB - ETF / ETN / CEF · Fund of Funds · DA - Options Based Strategy ETP
Tier 2	IT Services · Consulting Services · Financial Services/Fintech · Energy Providers · Pre-Acquisition SPAC
Tier 3	IT Services · Consulting Services · Financial Services/Fintech · Energy Providers

Basel / BCBS SCO60

Mapped to prudential capital treatment.

The Basel Committee framework sets the prudential treatment of banks' cryptoasset exposures. CRB Monitor assesses each ETP against the standard's conditions and hedging tests, delivering a final group classification ready for capital workflows.

Group classifications

Group	Capital treatment
Group 1A	Tokenized traditional assets meeting all classification conditions. Lower capital requirements.
Group 1B	Stablecoins with effective stabilization mechanisms meeting all conditions.
Group 2A	Cryptoassets meeting hedging-recognition criteria but not Group 1 conditions.
Group 2B	All other cryptoassets. Highest capital requirement (1250% risk weight).

Classification conditions

1. Cryptoasset is a tokenized traditional asset or has an effective stabilization mechanism. [SCO60.8-60.19]
2. Legal rights and obligations are clearly defined and enforceable.
3. The cryptoasset network and infrastructure mitigate relevant risks.
4. Entities ensuring redemption, transfer, or settlement are regulated / supervised.

Assessment dimensions

- Redemption risk test [SCO60.12]
- Supervision / regulation test
- Reserve-asset disclosure frequency
- Permissioned vs. permissionless network
- Group 2A hedging criteria 1-3 [SCO60.55]

Final group resolution

For ETPs holding multiple cryptoasset types, classification **defers to the lowest qualifying group**. The final BCBS group is recorded only after conditions and hedging review are complete - so the value you receive is decision-ready.

Dataset 01 | Weekly

DA Securities File.

The core deliverable - a complete classified record for every security under coverage, maintained daily, delivered weekly and structured for direct ingestion into risk and reference systems.

Col	Field	Description
A	**Security Id**	System-generated unique identifier; persists across attribute changes, retired on deletion.
B	**Primary Business Name**	Primary name per regulatory filings and/or exchange websites.
C	**Sector**	Current DARB sector classification.
D	**CRBM Tier**	Risk tier (1A, 1B, 2, 3) from the rules-based framework.
E	**Pure-Play**	Yes / No / null - ≥50% revenue from crypto, DA holdings ≥50% of market cap, or stated intent.
F	**Digital Asset Exposure (%)**	Estimated range: 50-100%; 10-50%; 0-10%.
G	**ETP Issuer**	Name of the ETP issuer.
H	**Holds Spot Crypto**	Yes / No - whether the ETP holds spot crypto.
I	**Digital Asset Custodian(s)**	Custodians for the ETP's digital asset holdings.
J	**Staking**	Availability (Available / Not Available) - approval, not activity.
K	**Create & Redeem Option**	Settlement: Cash Only; Cash or In-Kind; In-Kind Only; Non-redeemable.
L	**Liquidation Option**	Settlement options for liquidations.
M	**Country / Domicile**	Two-letter country code of legal registration (ISIN prefix).
N	**Security Type**	Bond; Common; Debenture; Depositary Receipt; ETP; Futures; Index; Preferred; Rights; Unit; Warrant.
O	**Security Status**	Active; Inactive; Pre-IPO; Matured.
P / Q	**CUSIP / ISIN**	Standard instrument identifiers.
R	**Futures Expiry**	Last tradable day of the contract.
S-AH	**Exchange Listings**	Up to four listings: symbol, exchange, MIC, location, and region each.

Delivered as a flat file (CSV) with tailored client variants. Companion additions / deletions file flags weekly universe changes.

Dataset 02 | Monthly

BCBS Classification File.

A capital-focused companion file resolving each ETP to a Basel group, with the full condition- and hedging-level evidence behind the classification.

Col	Field	Description
A	**Security Id**	Unique identifier for each DA security.
B	**Primary Business Name**	Primary name per regulatory filings.
C	**Primary Symbol**	Ticker on the primary exchange.
D	**ISIN**	Security identifier.
E	**Sector**	ETP sector class (rolled-up).
F	**ETP BCBS Group**	1A / 1B / 2A / 2B - defers to lowest group if multiple currencies held.
G	**ETP Asset Breakdown**	Spot, Futures, Options, Funds, Fixed Income, Permitted Swaps, Restricted Swaps.
H	**Underlying Cryptoasset**	Name of the cryptoasset with ETP exposure (e.g. Bitcoin, Ethereum, Solana).
I	**Underlying Breakdown (%)**	Share of underlying holding relative to ETP size.
J	**Underlying DTI**	Digital Token Identifier - 9-character code (ISO 24165).
K	**Condition 1**	Yes / No - fulfils BCBS condition 1.
L	**Redemption Test**	Yes / No - passes redemption risk test [SCO60.12].
M	**Supervision / Regulation**	Yes / No - issuer is a supervised / regulated entity.
N	**Reserve Info Frequency**	N/A; Daily; Weekly; Monthly; Quarterly; Half-Annual; Annual.
O-Q	**Conditions 2-4**	Yes / No - fulfilment of remaining BCBS conditions.
R	**Network Type**	Permissioned / Permissionless per public documentation.
S-U	**Hedging Criteria 1-3**	Yes / No - Group 2A hedging recognition tests [SCO60.55].
V	**BCBS Group**	Final classification after conditions & hedging review: 1A / 1B / 2A / 2B.

Field-level transparency lets capital teams audit every group assignment against the underlying SCO60 tests.

Digital Asset Securities Portal

Explore it online. Or import it.

Access the full universe through an interactive, user-friendly research portal, or receive scheduled files in a format that is compatible with risk & compliance platforms.

Portal capabilities

- Full-text search by name, ticker, ISIN, CUSIP, or Security ID
- Quick-select presets - Tier 1A/1B, Active, DA exposure, DA ETFs, ETPs, Mining, Staking, Spot Crypto
- Multi-dimension filtering - tier, status, exposure, market cap/AUM, sector, region, domicile, exchange
- ETP characteristic filters - create/redeem, liquidation, staking, spot holdings, underlying crypto
- Charts & analytics views across the universe
- Custom watchlists for ongoing monitoring
- One-click CSV export of any filtered view
- Built-in methodology, definitions, BCBS capital & coverage reference

Delivery & integration

- Weekly DA Securities File
- Monthly BCBS Classification File
- Additions / deletions change file
- Flat-file / CSV in client-ready schemas
- Tailored client file variants
- Scheduled, repeatable delivery windows

Who it's for

Built around four institutional workflows

Regulatory capital & risk
Basel-aligned ETP grouping for cryptoasset prudential capital assessment at GSIBs.

Risk & compliance
Identify and monitor DA exposure across counterparties, clients, and watchlists.

Asset & product management
Track the competitive ETP landscape - structures, underlying exposure, and settlement mechanics.

Index, research & asset management teams
A clean, classified universe as the foundation for indices and quantitative research.

Trusted by global institutions

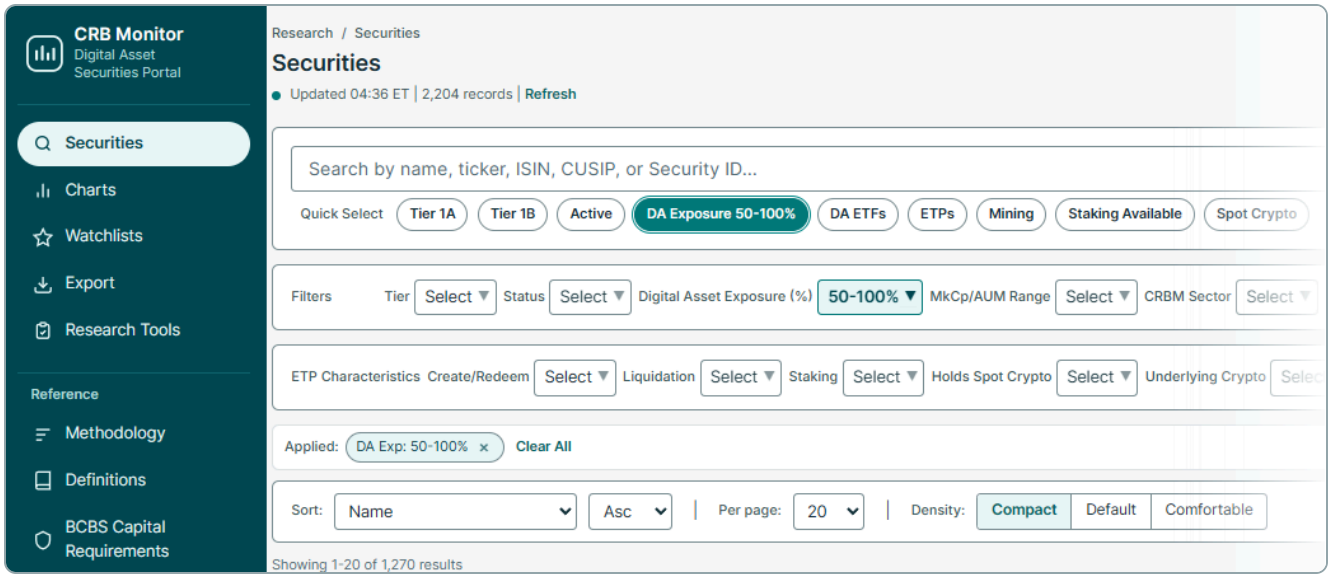
CRB Monitor's digital asset securities data is relied upon by global systemically important banks and leading asset managers for regulatory, risk, and product intelligence.

Digital Asset Securities Portal

See the universe in motion.

Search, filter, and export the classified universe - every record carries its tier, sector, and exposure.

Securities - search, quick select & filters



Securities - results

	Status	Name ↑	Tier	CRBM Sector	Domicile	Digital Asset Exposure (%)	Pure-Play	ISIN
☆	Active	15 FiCAS Active Crypto ETP	1A	DA - Exchange Traded Note (E...	CH	50-100%	Yes	CH0548689600
☆	Active	1Valour Bitcoin Physical Carbon Neutral ETP	1A	DA - Exchange Traded Note (E...	JE	50-100%	Yes	GB00BQ991Q22
☆	Active	1Valour Bitcoin Physical Staking ETP	1A	DA - Exchange Traded Note (E...	JE	50-100%	Yes	GB00BRBV3124
☆	Active	1Valour Ethereum Physical Staking	1A	DA - Exchange Traded Note (E...	JE	50-100%	Yes	GB00BRBMZ190
☆	Active	1Valour Hedera Physical Staking	1A	DA - Exchange Traded Note (E...	JE	50-100%	Yes	GB00BRC6JM96
☆	Active	1Valour Internet Computer Physical Staking	1A	DA - Exchange Traded Note (E...	JE	50-100%	Yes	GB00BS2BDN04
☆	Active	21Shares 2x Long Dogecoin ETF	1A	DA - Exchange Traded Fund (E...	US	50-100%	Yes	US53656H5533
☆	Active	21Shares 2x Long HYPE ETF	1A	DA - Exchange Traded Fund (E...	US	50-100%	Yes	US53656H7364

Methodology - tier rules & applicable sectors

Tier	Risk Level	Description	Applicable Sectors
Tier 1A	Very High Risk	Companies with direct exposure to one or more digital assets. They directly own, hold, trade or transact digital assets. Includes ETPs with nexus to crypto via spot crypto or similar derivatives.	DA Exchanges & Custodians DA - Exchange Traded Fund (E DA & DARB - Exchange Traded DA & DARB - Closed-end Fund
Tier 1B	High Risk	Businesses with a financial or controlling interest in a Tier 1A or another Tier 1B DARB. Includes ETPs holding Tier 1A/1B DARBs and DA Options Based Strategy ETFs.	Holders DA Exchanges & C DARB - Exchange Traded Note DA - Options Based Strategy E

Digital Asset Securities Portal

Reference, built in.

Sector definitions, BCBS capital treatment, and exchange coverage are documented in the portal alongside the data.

Definitions - full sector taxonomy

Sector	Definition
Consulting Services	Companies providing business support, research, or other non-IT-related, non-financial professional services to Tier
DA - Exchange Traded Fund (ETF)	A Digital Asset-themed ETF holding position(s) in an underlying Digital Asset, referencing cryptoassets in its fund des
DA - Exchange Traded Note (ETN)	A Digital Asset-themed ETN holding position(s) in an underlying Digital Asset, referencing cryptoassets in its descript
DA - Closed-end Fund (CEF)	A Digital Asset-themed CEF holding position(s) in an underlying Digital Asset, referencing cryptoassets in its descript
DA & DARB - Exchange Traded Fund (ETF)	A Digital Asset-themed ETF holding positions in both an underlying Digital Asset and a DARB.
DA & DARB - Exchange Traded Note (ETN)	A Digital Asset-themed ETN holding positions in both an underlying Digital Asset and a DARB.
DA & DARB - Closed-end Fund (CEF)	A Digital Asset-themed CEF holding positions in both an underlying Digital Asset and a DARB.

BCBS capital requirements - groups & conditions

BCBS Group Classifications

Group	Capital Treatment
Group 1A	Tokenised traditional assets that meet all classification conditions. Lower capital requirements.
Group 1B	Stablecoins with effective stabilisation mechanisms meeting all conditions.
Group 2A	Cryptoassets meeting hedging recognition criteria but not Group 1 conditions.
Group 2B	All other cryptoassets. Highest capital requirements (1250% risk weight).

Classification Conditions

Condition	Requirement
Condition 1	Cryptoasset is a tokenised traditional asset OR has effective stabilisation mechanism [SCO60.8-60.19]
Condition 2	Legal rights and obligations are clearly defined and enforceable
Condition 3	The cryptoasset network and infrastructure mitigate relevant risks
Condition 4	Entities ensuring redemption, transfer or settlement are regulated/supervised

Coverage - 80+ global exchanges

Abbrev	Exchange Name	Code	Country
ADSM	ABU DHABI SECURITIES EXCHANGE	AE	United Arab Emirates
AQSE	AQUIS STOCK EXCHANGE	GB	United Kingdom
ASX	ASX - ALL MARKETS	AU	Australia
B3	B3 S.A. - BRASIL BOLSA BALCAO	BR	Brazil
BATS	CBOE BZX U.S. EQUITIES EXCHANGE	US	United States
BME	BME - BOLSAS Y MERCADOS ESPANOLES	ES	Spain
BSE	BSE LTD	IN	India

CRB Monitor

Get started

Put the digital-asset universe to work.

Request a sample of the DA Securities File and BCBS Classification File, or a guided walkthrough of the CRB Monitor Digital Asset Securities Portal scoped to your coverage needs.

Web
crbmonitor.com

Coverage
3,000+ securities | 82 exchanges

Datasets
Weekly securities | Monthly BCBS

Delivery
Portal | CSV | Scheduled files

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