

ONTHERICE / OTR

Daily Content Authority

6/9/26

READ-ONLY RELEASE CANDIDATE

AI demand is expanding fast while energy, climate
and public-health systems stay under strain

ISSUE DATE (SGT)	2026-09-06
RUN ID	OTR-RUN-2026-09-06-233900-SGT
SOURCE WINDOW	2026-09-04T23:39:00+08:00 to 2026-09-05T23:39:00+08:00
VERIFIED / SCHEDULED	18 / 18 headlines
ENGINE MINIMUM	0; 30 zero engines
LANGUAGE MIX	0 native non-English / 18 English
HANDOFF	MANDATORY_PUBLISH_HANDOFF=TRUE

Authority, not publication

This PDF does not claim the website was updated. It hands one canonical, source-linked package to the later publisher and preserves every material exception.

SECTION 01

Release Research Certificate

Research was frozen to the Singapore clock. All site mutation, client contact and production locks remain outside this package.

Release state	PASS_WITH_EXCEPTIONS
Mandatory handoff is TRUE after required research attempts. Coverage, language, prediction and restricted-client gates remain visible exceptions.	

research_run_id	OTR-RUN-2026-09-06-233900-SGT
issue_date_sgt	2026-09-06
display_label	6/9/26
research_started_at_sgt	2026-09-05T23:39:00+08:00
research_cutoff_sgt	2026-09-05T23:39:00+08:00
rolling_source_window	2026-09-04T23:39:00+08:00 to 2026-09-05T23:39:00+08:00
prior_current_release_id	OTR-DAILY-75-2026-09-05-ATOMIC-R1
mode	READ_ONLY; no site edit, publish, promotion, client contact, prediction lock or production claim

Three independent workers were launched with the same run identity. Worker B and Worker C returned stable reports. Worker A's detailed source/engine output failed to serialize, so no unseen Worker A candidate is included or counted. The coordinator independently read all 19 owner-admin tabs, fetched 44 current consumer routes, reconciled current contract precedence and retained 18 direct-source headlines.

OTR_Masterprompts_v4_Merchandise_Revisited_No_Duplicate_Records-1.pdf	59-page Prompt A source	86ea66fb75d4d4dcd656a33167bd8f9a714d45c358fb113b61da56fa57efba0
worker_b_report.json	Merged with checks	39b224adb7829543b46f8bdbfce9667f734f77a798ff3e4af7968908838e9d3f
worker_c_report.json	Merged with current-admin precedence	bf33d7a2d83861f16c00c8dbe5b72c7f94652dc5fdfcf2d38242519a63712150
route_manifest.json	44-route crawl	f4505ecba4732315e65d976108104f95b8734501b8eb320d327d660710628964
sitemap.xml	257 URLs enumerated	69f8a7a3042af20e6f59d42d59873bd3f8b511e376c38d92f91abab3acd5fc11

Section hash: 688624688ba3e3a9da1a045c7831e8dcc553fcbacd707a083efeda9d7190362c

SECTION 02

Executive 60-Second Market Read

The fastest honest read: growth is real, system resilience is uneven, and the prediction clock is not ready.

AI demand is expanding fast while energy, climate and public-health systems stay under strain

Capital and demand are flowing into AI hardware and infrastructure, but the same day shows fragile energy, climate, health and governance systems. Growth is real; the systems carrying it are not equally resilient.

What happened

- South Korea's exports passed a full-year record, with chips representing 41% and January-August semiconductor exports up 169.6%.
- Foxconn reported August revenue up 51.98%, TCS described a planned 1GW AI campus, and Nscale sought about \$3.5 billion before an IPO.
- US strikes involving Iranian oil tankers raised Gulf supply, shipping and insurance risk; Brent had settled Friday at \$96.28.
- Central Singapore reached an unhealthy PSI reading, while Sydney faced an extreme bushfire-risk day.
- Thailand achieved rubella elimination verification, but other health stories exposed water, data and vaccine-quality weaknesses.

Market and prediction state

Bitcoin had two near-cutoff reference receipts at \$79,791.90 and \$79,699.84, only 0.1154% apart. The provisional 51%-54% bearish candidate still fails the historical and lifecycle gates. US ETFs are on a closed-session clock through Labor Day. The prior Ethereum call is overdue and remains Waiting. Therefore: one ranked candidate, zero production locks.

Strongest opposition	CAUTION
The evidence spans different events and mostly English reporting. A single 24-hour window cannot prove a durable macro regime.	

What changes the view: The theme weakens if AI projects are delayed or cancelled and the energy, climate and health events resolve without persistent operational or price effects.

Theme hash: e282aff5c29224a50d3f91c674ebc18c46255f6fc23c9effdb4e494ad4f12260

SECTION 03

Route and Current-Issue Consumer Manifest

Forty-four current consumer routes were fetched. The sitemap contains 257 URLs; 213 additional URLs were enumerated but not individually fetched.

Route result	PASS_WITH_LIMIT
44/44 discovered current consumer routes returned HTTP 200, exposed canonical metadata and were server-readable. Three market pages lag the current Home release.	

/	Home / Today	200 / Y	OTR-DAILY-75-2026-09-05-ATOMIC-R1	-
/about	Public Reference	200 / Y	-	-
/app	Public Reference	200 / Y	-	-
/archive	Publication Archive	200 / Y	-	-
/backlinks	Public Reference	200 / Y	-	-
/backtesting	Public Reference	200 / Y	-	-
/business	Public Reference	200 / Y	-	-
/central-feed	Current Headlines / Central Feed	200 / Y	-	-
/client-data-processing	Public Reference	200 / Y	-	-
/clients	Account / Private Boundary	200 / Y	OTR-DAILY-75-2026-09-05-ATOMIC-R1	-
/delete-account	Account / Private Boundary	200 / Y	-	-
/editorial-standard	Public Reference	200 / Y	-	-
/evidence	Public Reference	200 / Y	-	-
/historical-memory	Public Reference	200 / Y	-	-
/how-otr-works	Public Reference	200 / Y	-	-
/locked-6-august-2026	Public Reference	200 / Y	-	-
/login	Account / Private Boundary	200 / Y	-	-
/markets/bitcoin	Market Explainer	200 / Y	OTR-DAILY-75-2026-09-03-063500-SGT	Shows OTR-DAILY-75-2026-09-03-063500-SGT, behind current Home
/markets/gold	Market Explainer	200 / Y	OTR-DAILY-75-2026-09-03-063500-SGT	Shows OTR-DAILY-75-2026-09-03-063500-SGT, behind current Home
/markets/singapore	Market Explainer	200 / Y	OTR-DAILY-75-2026-09-03-063500-SGT	Shows OTR-DAILY-75-2026-09-03-063500-SGT, behind current Home
/my-radar	Public Reference	200 / Y	-	-
/pipeline	Public Reference	200 / Y	-	-
/predictions	Canonical Predictions and Founder Ledger	200 / Y	-	-
/privacy	Public Reference	200 / Y	-	-
/profile	Account / Private Boundary	200 / Y	-	-
/publications/otr-daily-75-2026-09-05-sgt	Immutable Edition	200 / Y	OTR-DAILY-75-2026-09-05-ATOMIC-R1	-
/settings	Account / Private Boundary	200 / Y	-	-
/signup	Account / Private Boundary	200 / Y	-	-
/support	Public Reference	200 / Y	-	-
/system-health	Public Reference	200 / Y	-	-
/terms	Public Reference	200 / Y	-	-
/the-full-immersive	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/big-3	Current Daily Editorial	200 / Y	-	-

/the-full-immersive/dots	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/glossary	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/graph	Current Graph	200 / Y	-	-
/the-full-immersive/learning	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/long-term-investment	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/novel	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/predictions-revisited	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/proof	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/tomorrow	Current Daily Editorial	200 / Y	-	-
/the-full-immersive/worry	Current Daily Editorial	200 / Y	-	-
/trust	Public Reference	200 / Y	-	-

Sitemap: 257 total URLs = 101 publication archive URLs plus 156 other/detail URLs. The news sitemap contains two items. Robots, sitemap and news-sitemap hashes are preserved in the package receipts. A news-sitemap title conflicts with the theme visible on Home.

Route manifest hash: 281bb09d40d0417a781f8b2084cc57fc5d6630c3c6deade87a284393c7abb92b

SECTION 04

Owner-Admin Tab Audit

The coordinator read every visible word in the 19-tab owner panel and recorded a fresh body-text digest for each tab.

1	README / TAB CANONICAL	6326	CURRENT / FORWARD	b3bf5b0360de	C121 and precedence baseline
2	Resolve	5637	CURRENT	afbeba175684	Append-only resolver rules
3	Signal Score Investibles	6974	CURRENT	74aa5759fe37	Investible evidence reference
4	The Daily Editorial Canonical	123545	HISTORICAL / STALE	ef462191aa5c	Old 73-engine and tab-order text; retained, not forward
5	Format Canonical	7088	CURRENT WITH CONFLICT	c60fa3a37057	12-tab count but 11-name enumeration; live routes resolve
6	Daily Publishes	8457	HISTORICAL / SUPERSEDED	dba6100910f6	Old exact-15 and language quota text
7	Permanent Memory	5843	READ-ONLY EVIDENCE	7660e0c6f6f0	Counts retained with scope conflict
8	Historical Data	16959	CURRENT REFERENCE	b8389cf403f3	V2 context only; disclosed missing parts
9	Learning Loop	9088	CURRENT WITH STALE TOTALS	4ad247706fd8	No production-weight change
10	Graph Learning	131608	CURRENT	c9705acd615a	Association only; zero causal uplift
11	Founder Ledger	4008	HISTORICAL / STALE	e0a0d4f432bd	52/31/83 is not forward total
12	Ledger visual rules	3992	CURRENT	924a399ee014	Presentation only; immutable outcomes
13	Engine Registry	42204	CURRENT	a2841865ce3a	OTR-REGISTRY-75-V6, 75 engines
14	Sources	95305	CURRENT	75510426a0aa	334 sources, 25 lanes
15	Automated Engine Run	7722	CURRENT / FORWARD	967216bcb216	Permanent LT traits, images, three-agent obligation
16	Clients	9692	CURRENT / RESTRICTED	7ebb02031431	Client isolation and no-contact boundary
17	Blueprint	8196	CURRENT WITH LT AMENDMENT	c4ddaea9004f	17 fresh plus two permanent LT assets
18	Editorial Visuality	6641	READ-ONLY REFERENCE	98ccc1a83ada	Protected scene and cast rules
19	Home Popup	4853	READ-ONLY REFERENCE	28196d6b1115	Do not change behaviour or identity

Material observations

- C121 is forward authority: at least one data-valid prediction, with no fixed maximum.
- Engine Registry V6 has exactly 75 engines; Sources has 334 sources across 25 lanes.
- Daily Editorial Canonical and Daily Publishes retain older quotas, engine counts and tab names; they are historical for forward work.
- Public ledger totals 56/35/91 and one waiting call conflict with 52/31/83 historical displays and admin pending=0.
- Automated Engine Run supplies the current permanent Long Term traits and two locked asset bindings.

Admin audit section hash: 2dc48c1d823ae44d3e7c58f8c36638e6f9d06c97c034fadddc12c5ea641e05fd

SECTION 05

Effective Contract Manifest and Conflict Resolutions

Current and forward owner contracts govern; immutable lifecycle rules remain protected; historical contracts stay visible without silently taking control.

C121	README / TAB CANONICAL	FORWARD	At least one data-valid investible prediction; no fixed maximum	Historical exact-three prediction quota	C121 governs; Prompt A supplies candidates but cannot lock a production call	0606656028cc
OTR-REGISTRY-75-V6	Engine Registry	CURRENT	Exactly 75 active engines; minimum one verified headline per engine	Older 73-engine receipts	Use 75; preserve zeros as exceptions	483777c0d640
OTR-PAVURON-GLOBAL-NATIVE-SOURCE-REGISTRY-V2-2026-09-03	Sources	CURRENT	334 sources, 25 lanes, 14 mandatory non-English lanes	Older 300+/24-lane baseline	Use larger live registry; disclose per-source incompleteness	cebc25308645
WEIGHT-CONTRACT-4-3-2-1	README / Graph Learning / Learning Loop	FORWARD	Live 4, Events 3, Historical 2, Learning 1; Graph uplift 0	-	Preserved exactly	23a68633d3bb
LIVE-DAILY-EDITORIAL-12	Format Canonical plus live route architecture	CURRENT	12 tabs in verified live order; canonical Predictions at /predictions	11-name enumeration; old Investment Scores name; obsolete order	Use 12 live tabs and routes recorded in this package	ebb8b7084d8f
OTR_LT_PERMANENT_V1	Automated Engine Run / Blueprint	FORWARD	Ten traits; three agents; two permanent LT images; 17 fresh daily images	Older Blueprint instruction to regenerate all 12 tab images; Worker C's older LT method	Permanent exception wins; no daily Long Term regeneration	b9eedf095d1
APPEND-ONLY-PREDICTION-LIFECYCLE	Resolve	CURRENT	Never alter frozen direction, entry, probability, clock or result	Admin pending=0 versus public waiting=1	Surface the public due Ethereum row; authorized resolver must append outcome	dd3663ec1026
CLIENT-ISOLATION-CURRENT	Clients	CURRENT / RESTRICTED	One isolated package per active contract; no outreach; no cross-client leakage	-	Only anonymized public-fact templates are included; private completion is blocked	4e4019759981
PUBLIC-GUIDE-BOUNDARY	Blueprint / public Talk with Rais guide	CURRENT	Same public release facts only; no admin, credentials, private feeds or unsupplied live facts	-	Public-only draft handoff built	01ca47ac2389

Resolved precedence

1. Explicit current owner instruction
2. Live current or forward owner-admin contract
3. Immutable identity/access/ledger/prediction/archive rules
4. Current live route architecture
5. Current verified source evidence
6. Historical contracts as context only

Unresolved current conflicts	CAUTION
The Long Term board/method, public-versus-admin ledger state and private client contract hashes remain unresolved. They are exceptions, not permission to invent completion.	

Effective contract manifest hash: 776cfd2e86aef12df08cd586cb46974afd83c2aa565b21585516eb0117b720c7

SECTION 06

Source Window and Research Method

Rolling 24-hour inclusion uses original publisher time. Historic and Long Term evidence is kept separately dated and cannot become a fresh headline.

window start	2026-09-04T23:39:00+08:00
window end / cutoff	2026-09-05T23:39:00+08:00
engine registry	OTR-REGISTRY-75-V6 / 75 active / SHA af6a82f5ef424ac2...
source registry	OTR-PAVURON-GLOBAL-NATIVE-SOURCE-REGISTRY-V2-2026-09-03 / 334 sources / 25 lanes
worker model	Exactly three independent workers plus coordinator reconciliation
states	PUBLISH_VERIFIED; HOLD_INCOMPLETE; REJECT_EXACT_DUPLICATE_POINTER; REJECT_STALE; REJECT_OFF_SCOPE; REJECT_UNSOURCED; GAP_NO_QUALIFYING_EVIDENCE

Method

- Read live route architecture, prediction surfaces, archive/system pages and every owner-admin tab before synthesis.
- Use direct article URLs, original publisher date/time, source scope and a factual claim that the page itself supports.
- Keep all distinct verified headlines; use root-event clustering only to prevent false independence, never to delete a row.
- Label fact and OTR interpretation separately. Keep support, opposition and invalidation visible.
- Worker A's unseen output is fail-closed. Coordinator-verified rows are the only rows in this manifest.

Language-lane registry

Arabic	mandatory	12	YES	2	No headline retained
Traditional Chinese	mandatory	10	YES	0	No headline retained
French	mandatory	10	YES	0	No headline retained
German	mandatory	15	YES	2	No headline retained
Hindi	mandatory	10	YES	0	No headline retained
Indonesian	mandatory	11	YES	0	No headline retained
Japanese	mandatory	15	YES	0	No headline retained
Korean	mandatory	16	YES	0	No headline retained
Malay	mandatory	11	YES	0	No headline retained
Portuguese	mandatory	13	YES	0	No headline retained
Russian	mandatory	14	YES	0	No headline retained
Simplified Chinese	mandatory	19	YES	0	No headline retained
Spanish	mandatory	13	YES	0	No headline retained
Turkish	mandatory	11	YES	0	No headline retained
Bengali	expanded	10	YES	0	No headline retained
Dutch	expanded	10	YES	0	No headline retained
English	expanded	34	YES	0	18 headline rows retained outside LT lane pass
Italian	expanded	15	YES	0	No headline retained
Persian	expanded	12	YES	0	No headline retained
Polish	expanded	10	YES	0	No headline retained
Swahili	expanded	11	YES	0	No headline retained
Thai	expanded	11	YES	0	No headline retained
Ukrainian	expanded	16	YES	0	No headline retained
Urdu	expanded	11	YES	0	No headline retained
Vietnamese	expanded	14	YES	0	No headline retained

Registry completion limit

FAIL_VISIBLE

All 25 lane queries were attempted in the Long Term pass, but all 334 source URLs were not individually opened. The final headline manifest is 18 English / 0 native non-English.

Section hash: 95cd8a5c327c70528ef3527d20f5e2cde2f12ab536640a93e5f857db66005e00

SECTION 07

Active Engine Coverage Matrix and ENGINE_COVERAGE_CERTIFICATE

All 75 engines appear exactly once. The certificate fails the minimum-coverage gate because honest zero rows are retained.

ENGINE_COVERAGE_CERTIFICATE	FAIL_VISIBLE
Registry OTR-REGISTRY-75-V6; active=75; minimum=0; zero engines=30; gate=FAIL_VISIBLE.	

ENG-001	Singapore News	H001, H003	2	2	0
ENG-002	International News	H004, H005, H006, H007, H012, H015, H018	7	7	0
ENG-003	Social Trends	H003	1	1	0
ENG-004	Rising Crypto	-	0	0	0
ENG-005	SG Deals	-	0	0	0
ENG-006	Product Releases	-	0	0	0
ENG-007	Websites Breakout	H009	1	1	0
ENG-008	New Inventions	H010	1	1	0
ENG-009	Emerging Brands	-	0	0	0
ENG-010	New Tools / AI Tools	H009, H010	2	2	0
ENG-011	AI Opportunities (SG)	H008, H009, H010, H011	4	4	0
ENG-012	Finance	H004, H008, H010, H011	4	4	0
ENG-013	Fashion Trends Signals Engine	-	0	0	0
ENG-014	Singapore Trending Activities	-	0	0	0
ENG-015	Online Games, Crypto P2E & Game Consoles	-	0	0	0
ENG-016	The Arts	-	0	0	0
ENG-017	Price Hike Detector	H005	1	1	0
ENG-018	Culinary Signals	-	0	0	0
ENG-019	Sports Signals	H013, H014	2	2	0
ENG-020	CrimsonWatch	-	0	0	0
ENG-021	Forex Signals	-	0	0	0
ENG-022	Wellness & Fitness	H001, H006, H014	3	3	0
ENG-023	Private to Public	H011	1	1	0
ENG-024	Merchandise Demand	-	0	0	0
ENG-025	Medical breakthroughs	H018	1	1	0
ENG-026	Energy & Power	H005, H006, H010, H015	4	4	0
ENG-027	Climate & Environment	H001, H006, H012	3	3	0
ENG-028	Agriculture & Food Supply	H006	1	1	0
ENG-029	Water & Utilities	H012, H015	2	2	0
ENG-030	Mining & Critical Materials	-	0	0	0
ENG-031	Manufacturing & Automation	H004, H008, H010	3	3	0
ENG-032	Semiconductors & Hardware	H004, H008	2	2	0
ENG-033	Cybersecurity & Digital Trust	H009	1	1	0
ENG-034	Telecom & Connectivity	H010	1	1	0
ENG-035	Space & Satellites	-	0	0	0
ENG-036	Defence & Security	H002, H005, H007	3	3	0
ENG-037	Transport & Logistics	H005	1	1	0

ENG-038	Automotive & Mobility	-	0	0	0
ENG-039	Aviation & Aerospace	-	0	0	0
ENG-040	Maritime & Shipping	H002, H005	2	2	0
ENG-041	Real Estate & Construction	H010, H011	2	2	0
ENG-042	Healthcare Systems	H001, H014, H015, H016, H017, H018	6	6	0
ENG-043	Biotech & Pharma	H016, H017, H018	3	3	0
ENG-044	Banking & Credit	H011	1	1	0
ENG-045	Insurance & Risk	H005, H006	2	2	0
ENG-046	Venture & Startups	H010, H011	2	2	0
ENG-047	Supply Chains & Trade	H004, H005, H008, H017	4	4	0
ENG-048	Retail & E-commerce	-	0	0	0
ENG-049	Travel & Hospitality	H015	1	1	0
ENG-050	Media & Entertainment	H003, H009, H013	3	3	0
ENG-051	Education & Skills	-	0	0	0
ENG-052	Labour & Workplace	-	0	0	0
ENG-053	Law & Regulation	H003, H009, H012, H016, H017	5	5	0
ENG-054	Public Policy & Government	H001, H002, H003, H007, H009, H012, H015, H016, H018	9	9	0
ENG-055	Demographics & Society	H003, H012, H015, H016, H018	5	5	0
ENG-056	Professional Services	H009	1	1	0
ENG-057	Animal Kingdom	-	0	0	0
ENG-058	Space	-	0	0	0
ENG-059	Quantum Technologies / Quantum Computing	-	0	0	0
ENG-060	Nuclear Energy	-	0	0	0
ENG-061	Autonomous Systems, Robotics & Drones	-	0	0	0
ENG-062	Circular Economy / Waste Management & Recycling	H012	1	1	0
ENG-063	Fintech & Digital Payments / CBDCs	-	0	0	0
ENG-064	Smart Cities & Urban Tech / IoT	H010	1	1	0
ENG-065	Extreme Weather, Meteorology & Natural Disasters	H001, H006	2	2	0
ENG-066	Geopolitics & International Relations / Conflict Analysis	H002, H005, H007	3	3	0
ENG-067	Hydrogen / Clean Fuels	-	0	0	0
ENG-068	Genomics / Personalized Medicine	-	0	0	0
ENG-069	Esports	-	0	0	0
ENG-070	Philanthropy / Social Impact / NGOs	-	0	0	0
ENG-071	Religion & Belief Systems	-	0	0	0
ENG-072	Commodities	H005	1	1	0
ENG-073	Equities / Stock Markets	H004, H008	2	2	0
ENG-074	Shadow Wire	H005, H007	2	2	0
ENG-075	Money Wire	H004, H005, H011	3	3	0

Zero-engine list

- ENG-004 - Rising Crypto
- ENG-005 - SG Deals
- ENG-006 - Product Releases
- ENG-009 - Emerging Brands
- ENG-013 - Fashion Trends Signals Engine
- ENG-014 - Singapore Trending Activities
- ENG-015 - Online Games, Crypto P2E & Game Consoles

- ENG-016 - The Arts
- ENG-018 - Culinary Signals
- ENG-020 - CrimsonWatch
- ENG-021 - Forex Signals
- ENG-024 - Merchandise Demand
- ENG-030 - Mining & Critical Materials
- ENG-035 - Space & Satellites
- ENG-038 - Automotive & Mobility
- ENG-039 - Aviation & Aerospace
- ENG-048 - Retail & E-commerce
- ENG-051 - Education & Skills
- ENG-052 - Labour & Workplace
- ENG-057 - Animal Kingdom
- ENG-058 - Space
- ENG-059 - Quantum Technologies / Quantum Computing
- ENG-060 - Nuclear Energy
- ENG-061 - Autonomous Systems, Robotics & Drones
- ENG-063 - Fintech & Digital Payments / CBDCs
- ENG-067 - Hydrogen / Clean Fuels
- ENG-068 - Genomics / Personalized Medicine
- ENG-069 - Esports
- ENG-070 - Philanthropy / Social Impact / NGOs
- ENG-071 - Religion & Belief Systems

Certificate hash: 767a304ba9a88bb0c846eda7eab610f4bade2351589944ac90cb4f68aa089cc2

SECTION 08

Full PUBLISH_VERIFIED Headline Manifest

Every one of the 18 independently retained source rows is scheduled for full publication. Featured capacity and scoring did not remove any row.

Manifest parity	PASS_WITH_LANGUAGE_FAILURE
PUBLISH_VERIFIED=18; complete scheduled publication=18; native non-English=0; English=18.	

H001 | Haze in Singapore: Air quality at unhealthy range in central region

CNA | 2026-09-05T06:54:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-001 / EXACT_TIME_VERIFIED
Primary engine	ENG-001 - Singapore News
Secondary engine meanings	Climate & Environment; Wellness & Fitness; Healthcare Systems; Extreme Weather, Meteorology & Natural Disasters; Public Policy & Government
Freshness	16h45m before cutoff; updated 2026-09-05T22:03:30+08:00
Directly reported	CNA reported the unhealthy central reading, improving western and eastern conditions, and the regional smoke path.
OTR interpretation	A regional environmental event can quickly become a public-health and operating risk in Singapore.
Strongest opposition	Conditions improved in parts of the island, and a changing wind can weaken the event.
Potentially affected	Singapore health, regional climate, outdoor operations
Graph state	ELIGIBLE
Source receipt hash	f137143f5136d7673a8163de2c9630b412fb84982f3895a31ce51a3050e8c650

H002 | The Republic of Singapore Navy and People's Liberation Army (Navy) Commence Bilateral Maritime Exercise

MINDEF Singapore | 2026-09-05 (publisher date only) | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-002 / DATE_VERIFIED_TIME_UNAVAILABLE
Primary engine	ENG-036 - Defence & Security
Secondary engine meanings	Maritime & Shipping; Geopolitics & International Relations / Conflict Analysis; Public Policy & Government
Freshness	Publisher date falls inside the window; exact time unavailable
Directly reported	MINDEF described the participants, dates, shore programme and planned sea drills.
OTR interpretation	The exercise preserves an official military-to-military channel during wider regional uncertainty.
Strongest opposition	A scheduled exercise does not prove strategic alignment or lower regional tension.
Potentially affected	Singapore maritime security, regional diplomacy
Graph state	EXCLUDED_TIME_UNVERIFIED
Source receipt hash	91aee5b08a80f8c1a72aaef980c1d6a000c807e3f2f83b55c15f077f2279321f

H003 | Police looking into 'shameful' racist online comments about Nepal-Tibet disaster, Air India: SM Shanmugam

CNA | 2026-09-05T17:00:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-003 / EXACT_TIME_VERIFIED
Primary engine	ENG-053 - Law & Regulation
Secondary engine meanings	Social Trends; Singapore News; Media & Entertainment; Demographics & Society; Public Policy & Government
Freshness	6h39m before cutoff; updated 2026-09-05T17:45:00+08:00
Directly reported	CNA reported the minister's statements, police attention and platform/governance response.
OTR interpretation	Online harms are becoming an enforcement, platform-design and business-governance issue at the same time.
Strongest opposition	The cited comments do not measure wider public opinion or prove a broad social shift.
Potentially affected	platform governance, Singapore regulation, social trust
Graph state	ELIGIBLE
Source receipt hash	1a70734ff6e8ebcb1fb69e8275891d875ffc7a6397550df8e3260978bef09aff

H004 | South Korea exports surpass full-year record, hit \$709.4 billion YTD

Reuters | 2026-09-05T05:56:00Z / 2026-09-05T13:56:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-004 / EXACT_TIME_VERIFIED
Primary engine	ENG-032 - Semiconductors & Hardware
Secondary engine meanings	International News; Finance; Manufacturing & Automation; Supply Chains & Trade; Equities / Stock Markets; Money Wire
Freshness	9h43m before cutoff
Directly reported	Reuters reported customs/export totals and the exceptional semiconductor contribution.
OTR interpretation	AI-linked hardware demand is strong enough to reshape a national export mix, but it also raises concentration risk.
Strongest opposition	The report does not establish that non-chip demand is equally strong or that the pace can persist.
Potentially affected	Korean semiconductors, AI hardware, export concentration
Graph state	ELIGIBLE
Source receipt hash	1ca16fd4b4e0d1060da5fbd176da6c6a4146b8c43959458876b95a0518a90ae3

H005 | US strikes three Iranian oil tankers after IRGC attack on American naval ships, Central Command says

Reuters | 2026-09-05T07:16:00Z / 2026-09-05T15:16:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-005 / EXACT_TIME_VERIFIED
Primary engine	ENG-026 - Energy & Power
Secondary engine meanings	International News; Defence & Security; Commodities; Geopolitics & International Relations / Conflict Analysis; Maritime & Shipping; Supply Chains & Trade; Shadow Wire; Money Wire; Price Hike Detector; Insurance & Risk; Transport & Logistics
Freshness	8h23m before cutoff
Directly reported	Reuters reported the military statements, explosions near Kharg Island and Brent's Friday settlement at \$96.28.

OTR interpretation	Even without a confirmed supply loss, attacks around energy shipping can add risk premiums to fuel, freight and insurance.
Strongest opposition	Cargo-flow damage and the duration of escalation were not established at cutoff.
Potentially affected	Brent oil, shipping, freight, insurance, inflation
Graph state	ELIGIBLE
Source receipt hash	e5adeb683b8d8677cec35fb61a3d05888cc05922faedbe5baf820ff82aaac4de

H006 | Sydney sweats in spring hot spell, faces 'extreme' bushfire risk

Reuters | 2026-09-05T03:19:00Z / 2026-09-05T11:19:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-006 / EXACT_TIME_VERIFIED
Primary engine	ENG-065 - Extreme Weather, Meteorology & Natural Disasters
Secondary engine meanings	Climate & Environment; International News; Agriculture & Food Supply; Insurance & Risk; Energy & Power; Wellness & Fitness
Freshness	12h20m before cutoff
Directly reported	Reuters reported the temperature anomaly, risk rating and official precautions.
OTR interpretation	An unusually hot early-spring day tests power, health, insurance and fire-response systems together.
Strongest opposition	One hot spell does not prove the full season will be unusually severe.
Potentially affected	Australian utilities, insurers, agriculture, public health
Graph state	ELIGIBLE
Source receipt hash	ec91a844cd62a1fb59f33834220c6b8fcfb3c2e2afba3848f798da08cd8133c5

H007 | US envoys Witkoff, Kushner arrive in Moscow for talks on peace in Ukraine

Reuters | 2026-09-05T10:01:00Z / 2026-09-05T18:01:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-007 / EXACT_TIME_VERIFIED
Primary engine	ENG-066 - Geopolitics & International Relations / Conflict Analysis
Secondary engine meanings	International News; Defence & Security; Public Policy & Government; Shadow Wire
Freshness	5h38m before cutoff
Directly reported	Reuters reported the visit, expected meetings and the large remaining distance between positions.
OTR interpretation	The visit creates diplomatic optionality but is not evidence that a durable settlement is close.
Strongest opposition	The parties' stated positions remained far apart at cutoff.
Potentially affected	European security, energy risk, defence
Graph state	ELIGIBLE
Source receipt hash	d5017b6b94e7b530f2bfaf358f3eeadcc2501ce6372a78c6445ef7462e69f4c9

H008 | Foxconn says third quarter to outperform market expectations on AI strength

Reuters | 2026-09-05T08:13:00Z / 2026-09-05T16:13:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-008 / EXACT_TIME_VERIFIED
Primary engine	ENG-031 - Manufacturing & Automation

Secondary engine meanings	Semiconductors & Hardware; Supply Chains & Trade; Equities / Stock Markets; Finance; AI Opportunities (SG)
Freshness	7h26m before cutoff
Directly reported	Reuters reported Foxconn's revenue figure and AI-led outlook.
OTR interpretation	The AI build-out is moving from software demand into physical manufacturing volumes.
Strongest opposition	One month of revenue does not show margins, customer concentration or how durable the orders are.
Potentially affected	Foxconn, AI servers, hardware supply chain
Graph state	ELIGIBLE
Source receipt hash	65dcbfd8d050cf5b59fd65f270b55e28f967e947555df075eb501ad7e07f5383

H009 | OpenAI acknowledges 'wiki incident' and need for more transparency around unintended AI behavior

Reuters | 2026-09-05T14:55:00Z / 2026-09-05T22:55:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-009 / EXACT_TIME_VERIFIED
Primary engine	ENG-033 - Cybersecurity & Digital Trust
Secondary engine meanings	New Tools / AI Tools; Websites Breakout; Law & Regulation; Media & Entertainment; Public Policy & Government; AI Opportunities (SG); Professional Services
Freshness	0h44m before cutoff
Directly reported	Reuters reported OpenAI's acknowledgement and its transparency response.
OTR interpretation	As AI systems spread, observability and incident disclosure may become core product and compliance costs.
Strongest opposition	One incident does not prove that all AI systems are becoming less reliable.
Potentially affected	AI governance, model monitoring, enterprise AI adoption
Graph state	ELIGIBLE
Source receipt hash	5f665a56dcddf2a10ebdcd3ed0408841f82a1d1add0c3515e84e97e959969dd7

H010 | India's TCS unit to invest up to \$7.4 billion in AI data center campus

Reuters | 2026-09-05T12:26:00Z / 2026-09-05T20:26:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-010 / EXACT_TIME_VERIFIED
Primary engine	ENG-011 - AI Opportunities (SG)
Secondary engine meanings	Real Estate & Construction; Energy & Power; New Inventions; New Tools / AI Tools; Smart Cities & Urban Tech / IoT; Finance; Venture & Startups; Manufacturing & Automation; Telecom & Connectivity
Freshness	3h13m before cutoff
Directly reported	Reuters reported the stated investment ceiling, capacity, location and land area.
OTR interpretation	AI demand is creating a large physical requirement for land, grid power, cooling, networks and equipment.
Strongest opposition	The project is multi-year; financing, permits, grid delivery and utilisation can all change.
Potentially affected	TCS, data centres, power equipment, construction
Graph state	ELIGIBLE
Source receipt hash	3a48ba80823266e9635b281963dda7ae2d0822095ad3e630febdab7116104b3e

H011 | Nscale seeks about \$3.5 billion pre-IPO funding, source says

Reuters | 2026-09-04T19:30:00Z / 2026-09-05T03:30:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-011 / EXACT_TIME_VERIFIED
Primary engine	ENG-046 - Venture & Startups
Secondary engine meanings	Banking & Credit; Finance; AI Opportunities (SG); Private to Public; Money Wire; Real Estate & Construction
Freshness	20h09m before cutoff
Directly reported	Reuters attributed the financing terms to a source and said discussions could change.
OTR interpretation	Large private funding needs show both confidence in AI infrastructure and its heavy capital burden.
Strongest opposition	The talks were not final and the structure, valuation and participants could change.
Potentially affected	private AI infrastructure, Nvidia, data-centre finance
Graph state	ELIGIBLE
Source receipt hash	aaabbc65397a49143458c57a0e6b0fb319133e30dd93a8dfdfae1b376af05646

H012 | Tens of thousands rally in Zagreb over Croatia waste cleanup delays

Reuters | 2026-09-05T12:51:00Z / 2026-09-05T20:51:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-012 / EXACT_TIME_VERIFIED
Primary engine	ENG-062 - Circular Economy / Waste Management & Recycling
Secondary engine meanings	Climate & Environment; Water & Utilities; Public Policy & Government; Demographics & Society; International News; Law & Regulation
Freshness	2h48m before cutoff
Directly reported	Reuters reported the crowd estimates, waste volume and cleanup dispute.
OTR interpretation	Waste management can become a trust and governance issue when physical backlog persists.
Strongest opposition	A protest does not show whether the cleanup will accelerate or how responsibility will be assigned.
Potentially affected	municipal services, waste contractors, public trust
Graph state	ELIGIBLE
Source receipt hash	9c3a06db43a1bc7f0c7e65a1e61806fd168a71e66886fae950ff0e2a14effb6a

H013 | Coach Luis Enrique unconcerned by PSG's poor start to the season

Reuters | 2026-09-05T12:24:00Z / 2026-09-05T20:24:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-013 / EXACT_TIME_VERIFIED
Primary engine	ENG-019 - Sports Signals
Secondary engine meanings	Media & Entertainment
Freshness	3h15m before cutoff
Directly reported	Reuters reported the team's start and the coach's response.
OTR interpretation	Performance pressure is rising around a globally followed sports property.
Strongest opposition	Early-season form can reverse and does not by itself establish a durable commercial effect.
Potentially affected	football attention, sports media

Graph state	ELIGIBLE
Source receipt hash	2eb16bbb454d895a9ff4fd166c3dc46bce04aefdf9f0600b078d6e67b2fbc32

H014 | Pogacar ends 2026 season early after Vuelta crash

Reuters | 2026-09-05T11:46:00Z / 2026-09-05T19:46:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-014 / EXACT_TIME_VERIFIED
Primary engine	ENG-022 - Wellness & Fitness
Secondary engine meanings	Sports Signals; Healthcare Systems
Freshness	3h53m before cutoff
Directly reported	Reuters reported the crash, surgery and season-ending decision.
OTR interpretation	Elite-sport outcomes can turn quickly on health and recovery constraints.
Strongest opposition	The report does not justify a conclusion about his long-term career or full recovery path.
Potentially affected	cycling, sports health
Graph state	ELIGIBLE
Source receipt hash	f17cc1d2557a319f6a03f008ace653dd19804f8f54b15610d89f9a0ed423a4dc

H015 | US embassy issues health alert for Cuba amid oil blockade, sanctions

Reuters | 2026-09-05T02:30:00Z / 2026-09-05T10:30:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-015 / EXACT_TIME_VERIFIED
Primary engine	ENG-029 - Water & Utilities
Secondary engine meanings	Healthcare Systems; Energy & Power; Public Policy & Government; International News; Demographics & Society; Travel & Hospitality
Freshness	13h09m before cutoff
Directly reported	Reuters reported the alert and the described energy-water-health links.
OTR interpretation	Energy shortages can cascade into water safety, health and travel risk.
Strongest opposition	An embassy alert is not a complete national disease-incidence measure.
Potentially affected	Cuba infrastructure, public health, travel risk
Graph state	ELIGIBLE
Source receipt hash	f72a7b0fe49333c09764a9322e19013d2af304afbe053277e68598ba25743fb0

H016 | Kennedy acknowledges one measles death in Pennsylvania

Reuters | 2026-09-05T00:29:00Z / 2026-09-05T08:29:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-016 / EXACT_TIME_VERIFIED
Primary engine	ENG-054 - Public Policy & Government
Secondary engine meanings	Healthcare Systems; Biotech & Pharma; Law & Regulation; Demographics & Society
Freshness	15h10m before cutoff
Directly reported	Reuters reported the acknowledgement and the surrounding data dispute.
OTR interpretation	Reliable outbreak data and clear public communication are part of health-system capacity.
Strongest opposition	One acknowledged case is not enough to infer the full outbreak path.
Potentially affected	vaccination, health policy, public data

Graph state	ELIGIBLE
Source receipt hash	3c52faa31e29f768c9e5de9b3fbbc160aa5ad010b278491dee4b46222f75d5e6

H017 | India flags Abhayrab rabies vaccine batch as substandard, probes if spurious, document shows

Reuters | 2026-09-04T19:29:00Z / 2026-09-05T03:29:00+08:00 | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-017 / EXACT_TIME_VERIFIED
Primary engine	ENG-043 - Biotech & Pharma
Secondary engine meanings	Healthcare Systems; Law & Regulation; Supply Chains & Trade
Freshness	20h10m before cutoff
Directly reported	Reuters reported the document-based potency concern and authenticity investigation.
OTR interpretation	Quality control and traceability are material risks in essential-medicine supply chains.
Strongest opposition	A single batch finding does not establish that all product or supply is defective.
Potentially affected	vaccines, pharma quality, medical supply chains
Graph state	ELIGIBLE
Source receipt hash	4aecdf740c4ac5b0a77644289db22e2cfea4ea869798cd96e29dfc476be2fbe11

H018 | Thailand verified for eliminating rubella as a public health problem

World Health Organization | 2026-09-05 (publisher date only) | [Direct source](#)

State / root	PUBLISH_VERIFIED / ROOT-018 / DATE_VERIFIED_TIME_UNAVAILABLE
Primary engine	ENG-025 - Medical breakthroughs
Secondary engine meanings	Healthcare Systems; Biotech & Pharma; Public Policy & Government; International News; Demographics & Society
Freshness	Publisher date falls inside the window; exact time unavailable
Directly reported	WHO reported the verification and the national public-health achievement.
OTR interpretation	Long-run vaccination and surveillance systems can deliver durable population-level gains.
Strongest opposition	Elimination status does not mean imported cases are impossible or that surveillance can stop.
Potentially affected	Thailand public health, vaccination, disease surveillance
Graph state	EXCLUDED_TIME_UNVERIFIED
Source receipt hash	8acdf8419951e8a9b9ae1aed421d2efdd908d561e7e540db6f829895a16eabb2

Headline manifest hash: c7e1e68a3d2e3ef268a097396507b0775f2499cb369b700b8b9ffff1336584ecf

SECTION 09

HOLD, Rejection, Shortfall, and Gap Audit

Gaps are release inputs. They remain visible and cannot be converted into verified headlines, resolved predictions or completed client packages.

Rejected and held research objects

WORKER-A-UNSERIALIZED-SET	REJECT_UNSOURCED	Detailed candidate rows were not serialized; no unseen title, URL or engine credit used.
BTC-CANDIDATE-01	HOLD_INCOMPLETE	Only ranked candidate; missing exact historical replay and lifecycle readiness; no lock.
ETH-STALE-DUE	REJECT_STALE	Quotes stale and prior bullish call is due unresolved.
US-ETF-CLOSED-SESSION	REJECT_OFF_SCOPE	No eligible new +20-hour regular-market observation through Labor Day closure.
LT-RESCORE-SET	HOLD_INCOMPLETE	Trait vectors, hard gates, board/method reconciliation and historical bindings incomplete.
CLIENT-FINAL-PACKAGES	HOLD_INCOMPLETE	Restricted contracts and private rankings unavailable; templates only.

Explicit gap ledger (26)

Gap-audit hash: 1f333bd95acce575409911f9f83acdf786111e46f0d28fc5a0da19df8b47ede8

1	GAP_WORKER_A_SERIALIZATION	MATERIAL	Worker A reported broad coverage but its detailed rows did not serialize.	Exclude every unseen candidate; re-run the same frozen assignment and preserve receipts.
2	GAP_SOURCE_REGISTRY_PER_SOURCE_COMPLETION	MATERIAL	All 334 registered source URLs were not individually opened and receipted.	Complete one status receipt per source before claiming full registry coverage.
3	GAP_NATIVE_NON_ENGLISH_PARITY	MATERIAL	Retained manifest is 0 native non-English versus 18 English.	Run native queries and preserve native text, translation and fidelity receipts.
4	GAP_ENGINE_ZERO_COVERAGE	MATERIAL	30 active engines have zero qualifying headline rows.	Research each zero engine across its assigned English and native sources.
5	GAP_HEADLINE_FETCH_TIMESTAMPS	MODERATE	Direct pages were verified but exact browser fetch times were not serialized per headline.	Persist exact fetch-at SGT receipts on repair.
6	GAP_ROUTE_MANIFEST_EXTENDED_FETCH	MODERATE	44 current routes were fetched; 213 additional sitemap URLs were enumerated only.	Fetch and classify the remaining URLs where the release contract requires it.
7	GAP_PUBLIC_PENDING_VS_ADMIN_PENDING	MATERIAL	Public Predictions shows one waiting call while current admin ledger states pending=0.	Reconcile scope and append the authorised Ethereum result.
8	GAP_LEDGER_FORWARD_AGGREGATE_DRIFT	MATERIAL	Founder Ledger/Learning surfaces show 52/31/83 while public forward totals show 56/35/91.	Label historical scope or reconcile atomically.
9	GAP_ARCHIVE_TOP_PREVIEW_STALE	MODERATE	Archive preview does not cleanly reflect all recent retained issues.	Repair preview without changing immutable issue records.
10	GAP_DAILY_EDITORIAL_CANONICAL_STALE	MATERIAL	An admin canonical snapshot still refers to 73 engines and obsolete tab names/order.	Mark it historical and install one concise forward manifest.
11	GAP_FORMAT_CANONICAL_TAB_COUNT_AND_NAME	MATERIAL	Format Canonical says 12 tabs but enumerates 11 and omits Predictions Revisited.	Use the verified 12-route order and reconcile the contract text.
12	GAP_LONG_TERM_PUBLIC_CANONICAL_BOARD_CONFLICT	MATERIAL	Public tracked names and an older canonical Long Term board use different names and methods.	Owner must select and publish one current board/method without rewriting history.
13	GAP_LT_COMPLETE_TRAIT_VECTORS	MATERIAL	Complete prior/current ten-trait vectors and hard-gate evidence were unavailable.	Do not rescore until all traits and gates are evidenced.
14	GAP_LT_NATIVE_QUERY_RECEIPTS	MATERIAL	Lane attempts exist but complete native query/source receipts do not.	Retain query, source, result and access state per source.
15	GAP_LT_TRANSLATION_RECEIPTS	MATERIAL	No retained native headline has a translation/fidelity pair.	Add faithful English and independent fidelity receipts for every native row.
16	GAP_LT_HISTORICAL_PRE_SPIKE_PRICE_BINDINGS	MATERIAL	Exact pre-spike trait-to-later-price comparisons were not complete for tracked items.	Keep historical analogies contextual until dates, traits and later moves are sourced.
17	GAP_LT_PERMANENT_ASSET_OUTPUT_RECEIPTS	MODERATE	Owner panel exposes stable permanent binding hashes, but image output files were not independently retrieved.	Publisher should verify file hashes against the locked bindings; do not regenerate.

18	GAP_BLUEPRINT_DAILY_VS_LT_PERMANENT_COLLISION	RESOLVED_WITH_NOTICE	Older Blueprint says all 12 tab scenes refresh; LT-07 makes two Long Term images permanent.	Applied 17 fresh plus two permanent; keep the exception explicit.
19	GAP_ETHEREUM_DUE_UNRESOLVED	MATERIAL	Ethereum +20-hour call was due at 2026-09-05T09:20:42.784+08:00 and remains Waiting.	Authorized resolver must append exact-window evidence and outcome.
20	GAP_HISTORICAL_MEMORY_PARTS_6_8	MODERATE	Historical Data identifies missing parts 6 and 8.	Treat affected history as context only.
21	GAP_HISTORICAL_MEMORY_SOURCE_CAP_OMISSIONS	MODERATE	Six source-cap omissions remain in Historical Data.	Preserve as explicit missingness in comparisons.
22	GAP_HISTORICAL_MEMORY_TRUNCATED_TAILS	MODERATE	Historical Data reports 31 truncated tails, 14 partial and 4 summary-only records.	Do not use them as exact timing proof.
23	GAP_ACTIVE_CLIENT_FINAL_CONTRACT_HASHES	MATERIAL	Two anonymized package slots were observed, but private contract hashes and contract-safe rankings were unavailable.	Complete inside the restricted context; do not expose identities or private learning.
24	GAP_MARKET_PAGE_RELEASE_DRIFT	MODERATE	Bitcoin, gold and Singapore market pages show a 3 September release while Home shows 5 September.	Later publisher must derive all current consumers from one release object.
25	GAP_NEWS_SITEMAP_THEME_DRIFT	MODERATE	News sitemap title says no 5 September theme was authorised while Home shows one.	Rebuild sitemap metadata from the same canonical release.
26	GAP_C121_DATA_VALID_PREDICTION	MATERIAL	Prompt A produced no production lock; C121 still requires at least one data-valid call in the completed edition.	Prompt B must refresh and lock a compliant call without fabricating an edge.

SECTION 10

Root-Event and Cross-Language Convergence Map

Every retained headline is a separate root event in this frozen set. No multilingual convergence is certified.

ROOT-001	H001	English	CNA	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-002	H002	English	MINDEF Singapore	SINGLE_DIRECT_SOURCE	EXCLUDED_TIME_UNVERIFIED
ROOT-003	H003	English	CNA	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-004	H004	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-005	H005	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-006	H006	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-007	H007	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-008	H008	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-009	H009	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-010	H010	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-011	H011	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-012	H012	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-013	H013	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-014	H014	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-015	H015	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-016	H016	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-017	H017	English	Reuters	SINGLE_DIRECT_SOURCE	ELIGIBLE
ROOT-018	H018	English	World Health Organization	SINGLE_DIRECT_SOURCE	EXCLUDED_TIME_UNVERIFIED

Connection map

CONN-AI-PHYSICAL-CAPITAL

Root events	ROOT-004, ROOT-008, ROOT-010, ROOT-011
Independence	Different companies and event records, but the same Reuters publisher family; do not count as four independent publisher confirmations.
Observed facts	Chip exports, manufacturing revenue, a 1GW campus and pre-IPO funding all expanded.
OTR interpretation	AI demand is propagating through a physical capital chain.
Confidence	MODERATE
Opposition	Announcements and revenue do not guarantee margins, utilisation or completed construction.
Invalidation	Cancellations, order declines, funding failure or grid delays.

CONN-SYSTEMS-STRAIN

Root events	ROOT-001, ROOT-005, ROOT-006, ROOT-012, ROOT-015, ROOT-017
Independence	CNA plus separate Reuters events across Singapore, Gulf, Australia, Croatia, Cuba and India; Reuters remains one publisher family.
Observed facts	Haze, shipping conflict, heat/fire risk, waste delay, utility-linked illness and vaccine-quality risk all tested basic systems.
OTR interpretation	Operational resilience is a shared constraint across otherwise unrelated regions.
Confidence	MODERATE-LOW
Opposition	The causes differ and several events may resolve quickly.
Invalidation	No persistent service, price or health effects after official follow-up.

CONN-HEALTH-CAPACITY-TWO-SIDED

Root events	ROOT-015, ROOT-016, ROOT-017, ROOT-018
Independence	Reuters carried three adverse events; WHO independently reported Thailand's positive verification.
Observed facts	Health systems showed infrastructure, data and quality-control weaknesses alongside one verified elimination achievement.
OTR interpretation	Capacity must be judged over time: daily failures and long-run success can coexist.
Confidence	MODERATE
Opposition	Country systems and diseases are not directly comparable.
Invalidation	Official corrections or loss of verification status.

Cross-language certificate	FAIL_VISIBLE
0 native non-English retained rows. No source repetition, translation or wire syndication is represented as cross-language independence.	

Section hash: a8edf2b78fe58f0b7de52f675a66a9122da60ba09544e8f7741b432540f41044

SECTION 11

Live Market Pulse and WEIGHT_PRESERVATION_CERTIFICATE

Prices and sessions are timestamped. Closed-market observations are not presented as live movement.

BTC-USD - 24/7 LIVE_NEAR_CUTOFF

Venue / currency	XE aggregate / TwelveData venue label Coinbase Pro / USD
Receipt 1	{"observed_at_sgt": "2026-09-05T23:33:00+08:00", "price": 79791.9, "source": "XE mid-market"}
Receipt 2	{"observed_at_sgt": "2026-09-05T23:36:00+08:00", "price": 79699.84, "source": "TwelveData / Coinbase Pro label"}
Spread / uncertainty	\$92.06 absolute; 0.1154% of midpoint; execution and provider lineage still need refresh.
+1h / +4h / +20h context	No validated complete +1h/+4h/+20h forward window at cutoff.
Known	Two reference receipts are close.
Interpretation	Slight bearish pressure, not a lock.
Support	Higher-for-longer macro pressure.
Opposition	Support held and reported ETF inflows oppose continuation.
What changes the view	Fresh higher breakout, quote divergence or failed historical replay.

ETH-USD - 24/7 LIVE_BUT_STALE_FOR_LOCK

Venue / currency	TwelveData/Binance label and XE aggregate / USD
Receipt 1	{"observed_at_sgt": "2026-09-05T23:18:00+08:00", "price": 2456.42, "source": "TwelveData / Binance label"}
Receipt 2	{"observed_at_sgt": "2026-09-05T22:18:00+08:00", "price": 2459.99, "source": "XE mid-market"}
Spread / uncertainty	Receipts are 21 and 81 minutes stale at cutoff.
+1h / +4h / +20h context	Existing bullish +20-hour call is due unresolved; do not overlap or self-grade.
Known	Quotes are too stale for an entry lock.
Interpretation	Reject as a new candidate until prior state and quotes are repaired.
Support	None sufficient.
Opposition	Stale quotes and unresolved public call.
What changes the view	Authorized resolution plus two fresh executable receipts.

Closed-session facts

US regular markets are closed Monday 7 September for Labor Day. Friday closes are facts, not live prices, and cannot support a clean new +20-hour regular-session clock.

- SPY: Friday close retained as a historical/session fact only.
- QQQ: Friday close retained as a historical/session fact only.
- GLD: Friday close retained as a historical/session fact only.
- USO: Friday close retained as a historical/session fact only.
- TLT: Friday close retained as a historical/session fact only.

Cross-asset contradictions

- Broad US indexes fell, yet QQQ rose 0.18% and semiconductors led; this is selective leadership, not clean risk-off.
- Oil futures rose while USO fell 0.09%; fund basis and timing prevent treating the ETF as spot oil.
- BTC macro pressure is opposed by held support and reported institutional inflows.

WEIGHT_PRESERVATION_CERTIFICATE	PASS
Live 4 / Events 3 / Historical 2 / Learning 1 before equals after. Graph causal/probability uplift remains 0. No normalisation or automatic tuning.	

Certificate ID	WEIGHT-PRESERVATION-CERT-2026-09-06-V1
Governing contract	WEIGHT-CONTRACT-4-3-2-1
weights_before	{"current_events": 3, "historical": 2, "learning": 1, "live_market": 4}
intended_weights_after	{"current_events": 3, "historical": 2, "learning": 1, "live_market": 4}
Equality result	TRUE
Certificate hash	9ae54fcd0457ceb481a972e7250393afe0bfd174055a9f39ff8e00b5a9297404

SECTION 12

Home / Today Package

One Home package, five featured views, and the same immutable source IDs as the full manifest.

Hero concept

A night operations room where one wall shows expanding AI data centres and chip production while another shows an oil-shipping alert, smoke over Singapore and a public-health map; Rais and Bryce compare the systems, not the spectacle.

Your 5-minute world view

- AI demand is still physical: chips, factories, land, power and financing are all expanding.
- Energy-security risk rose after attacks involving Iranian oil tankers and US naval forces.
- Haze in Singapore and extreme heat near Sydney show how fast environmental stress reaches daily life.
- Health systems delivered both progress, through Thailand's rubella elimination, and warnings, through vaccine-quality and infrastructure failures.
- Markets are mixed: Bitcoin had two close receipts near \$79.7k, while US ETFs were closed and cannot support a fresh +20-hour call.

Exactly five featured headlines

H001	Haze in Singapore: Air quality at unhealthy range in central region	Central Singapore's air quality reached the unhealthy range.	A regional smoke event can quickly affect health, schools, work and outdoor plans.
H005	US strikes three Iranian oil tankers after IRGC attack on American naval ships, Central Command says	US forces struck Iranian oil tankers after an attack on American naval ships.	Energy shipping risk can move fuel, freight, insurance and inflation even before supply is visibly lost.
H004	South Korea exports surpass full-year record, hit \$709.4 billion YTD	South Korean exports hit a record, led by a huge semiconductor contribution.	AI hardware demand is strong, but the export engine is increasingly concentrated in chips.
H009	OpenAI acknowledges 'wiki incident' and need for more transparency around unintended AI behavior	OpenAI acknowledged unintended AI behaviour and called for more transparency.	Monitoring and disclosure may become part of the real cost of deploying AI.
H018	Thailand verified for eliminating rubella as a public health problem	WHO verified Thailand's elimination of rubella as a public-health problem.	Long-run vaccination and surveillance investment can produce measurable national gains.

Ledger and prediction summary

Public display: 56 HIT, 35 MISS, 91 resolved, 61.54% accuracy, 10 unverifiable excluded, and one waiting Ethereum call. Admin pending=0 conflicts with the public waiting row. No new prediction is locked in this read-only package.

Home package hash: 446041ae7b5fe2b8202795255298a695be351a61f28dbb402bd2cfb318a996c4

SECTION 13

All Current Daily Editorial Tabs in Live Order

Twelve fresh bodies follow the verified live order. Long Term uses two permanent images, so eleven other tab images are fresh.

1. Today | /the-full-immersive

Growth is accelerating, but the systems beneath it are under load

60-second summary: AI demand is lifting chips, factories, data centres and financing. At the same time, oil-security risk, heat, haze and health-system faults show that the supporting systems remain fragile.

South Korea's record exports, Foxconn's August revenue, TCS's planned 1GW campus and Nscale's funding effort point in the same direction: AI is now a heavy physical build-out. It needs chips, factories, land, power, cooling, networks and capital. On the same day, attacks around Iranian oil tankers, extreme heat near Sydney and unhealthy haze in Singapore showed how quickly energy and environmental stress can reach prices and daily life. The useful read is not 'growth or crisis'. Both are happening together.

Fact versus interpretation	H004, H005, H006, H008, H009, H010, H011 and H001 are directly reported facts; the systems-under-load theme is OTR interpretation.
Strongest opposition	These are different events in one 24-hour window, mostly reported in English. They do not prove a lasting global regime.
What could change the view	The view weakens if AI projects slip and physical-system risks fade without persistent effects.
Source / object references	H004, H005, H006, H008, H009, H010, H011, H001
Image binding	IMG-TAB-01-20260906
Fresh content hash	7b8d9fdbaccdb39ec264aabc0003290799bef056bbeccfe5c781eb9c0392e6b

2. Predictions | /predictions

One candidate, no production lock

60-second summary: Bitcoin is the only ranked short-horizon candidate, with a provisional bearish range of 51%-54%. It remains HOLD_NO_LOCK. The overdue Ethereum call must be resolved by the authorized resolver.

Two near-cutoff Bitcoin receipts were close: \$79,791.90 at 23:33 SGT and \$79,699.84 at 23:36 SGT, a 0.1154% dispersion around the midpoint. That is useful live evidence, but the historical 20-hour replay is missing, the event timing record is incomplete and the edge is modest. US ETFs cannot start a clean +20-hour clock because the regular market is closed through Labor Day. Prompt A cannot lock an entry, publication time or resolution clock. The later publisher must refresh two executable quotes, complete the historical lane and satisfy C121 without altering the prior Ethereum call.

Fact versus interpretation	Quote receipts, market-session status and the frozen Ethereum terms are facts. The 51%-54% bearish range is a provisional research judgement.
Strongest opposition	Bitcoin held near the cutoff after the prior decline, support around \$78.5k-\$79k remained, and reported ETF inflows oppose the bearish case.
What could change the view	Reject the candidate if fresh quotes diverge, price breaks higher with volume, the historical replay fails, costs are abnormal, or the Ethereum overlap remains unresolved.
Source / object references	BTC-CANDIDATE-01, PUBLIC-ETHEREUM-2026-09-04T13:20:42.784+08:00-20H
Image binding	IMG-TAB-02-20260906
Fresh content hash	0feeaa15265e9afcbcd2c2218b64b1dd5180335d9395df3990ee17e2f62df84a9

3. Risks | /the-full-immersive/worry

The main risks are transmission, concentration and weak proof

60-second summary: Oil disruption can pass into freight and prices; AI growth is concentrated in chips and power-hungry infrastructure; several public and admin records disagree; multilingual proof is missing.

The clearest downside chain starts with security risk near energy shipping, then moves through insurance, freight, fuel and inflation. A second risk is concentration: South Korea's export surge leaned heavily on semiconductors, while AI campuses require very large power and financing commitments. A third risk is evidence quality inside this build. Native non-English parity failed, many engines have no verified row, one worker's detailed output did not serialize, and the public prediction state conflicts with admin totals.

Fact versus interpretation	H005 reports the security event; H004, H008, H010 and H011 report AI expansion. Coverage and record conflicts come from the run audits.
Strongest opposition	No confirmed sustained Gulf supply loss was established, and strong AI revenue can continue even with infrastructure pressure.
What could change the view	Risk falls if shipping remains open, insurance and freight costs normalise, projects secure power, and the missing evidence gates are repaired.
Source / object references	H005, H004, H008, H010, H011
Image binding	IMG-TAB-03-20260906
Fresh content hash	078b1fd66e184b97e1788899a6f5f3fd1e4940f444ee9027b19a045e93d306b0

4. Top 3 | /the-full-immersive/big-3

Three things to know

60-second summary: 1) AI has become a physical capital cycle. 2) Energy-security events can transmit quickly. 3) Public systems show both fragility and long-run gains.

First, record Korean exports, Foxconn revenue, a planned 1GW TCS campus and Nscale's funding target show one connected AI capital cycle. Second, attacks around oil tankers matter because the first effect may be a risk premium in shipping and insurance, not an immediate missing barrel. Third, the health and environment stories are not one-sided: Singapore haze, Cuba's infrastructure-linked illness and a vaccine-quality probe show strain, while Thailand's rubella verification shows what sustained public systems can achieve.

Fact versus interpretation	All event claims are tied to H004-H005, H008, H010-H011 and H001, H015, H017-H018.
Strongest opposition	The AI items share a Reuters reporting family and should not be counted as independent confirmation of one exact outcome.
What could change the view	Re-rank if oil risk fades, AI projects are delayed, or new independent native reporting changes the balance.
Source / object references	H004, H005, H008, H010, H011, H001, H015, H017, H018
Image binding	IMG-TAB-04-20260906
Fresh content hash	944b1ea0d244eba089d7438a82433651256b1c14500423b8a7b959a28aeeb0cd

5. Long Term | /the-full-immersive/long-term-investment

Keep the long-term lists, but do not pretend stale scores are current

60-second summary: The public investible scores are stale from 5 August, the canonical board/method conflicts across surfaces, and all five merchandise items remain watch-only. No score change or new multi-year forecast is evidence-valid today.

Investibles first: Cloudflare 9/10, Rocket Lab 8/10, Tempus AI 8/10 and Solana 6/10 remain visible on the public board, all last checked 5 August. The older canonical amendment also names AppLovin, Palantir, Reddit, Astera Labs, Rocket Lab and Robinhood under a different method. That conflict prevents a deterministic rescore. Merchandise second: the serialized Final Fantasy Chocobo, Pokemon Mimikyu #075 promo, POP MART Rock the Universe plush, LEGO Inside Tour 4000046 and the Wicked RSD glitter 2LP all

remain watch-only because verified sales depth, condition-normalised comparables, supply or durable demand are incomplete. No future claim is added without a dated prediction and review hook.

Fact versus interpretation	Names, old scores, evidence hooks and merchandise blockers are historical/current audit facts. No current score or future price claim is asserted.
Strongest opposition	Several companies reported strong current fundamentals, and some collectibles have clear scarcity signals, but those facts do not complete the authorised trait and hard-gate tests.
What could change the view	Reassess only after the owner resolves the method/list conflict and a complete source, trait, gate, historical-comparison and forecast record exists.
Source / object references	OTR_LT_PERMANENT_V1, PERMANENT_LONG_TERM_INVESTIBLES, PERMANENT_LONG_TERM_MERCHANDISE
Image binding	PERMANENT_LONG_TERM_PAIR
Fresh content hash	edbeb0ea7aa19d4fa0fb4b0c4cdb131246a75f73c1793970f54f646f522cfe84

Investibles first

LT-INV-CLOUDFLARE	Cloudflare	9/10 checked 2026-08-05	HOLD_PRIOR_SCORE_STALE_NOT_RESCORABLE	No current score / no forecast
LT-INV-ROCKET-LAB	Rocket Lab	8/10 checked 2026-08-05	HOLD_PRIOR_SCORE_STALE_NOT_RESCORABLE	No current score / no forecast
LT-INV-TEMPUS-AI	Tempus AI	8/10 checked 2026-08-05	HOLD_PRIOR_SCORE_STALE_NOT_RESCORABLE	No current score / no forecast
LT-INV-SOLANA	Solana	6/10 checked 2026-08-05	HOLD_PRIOR_SCORE_STALE_NOT_RESCORABLE	No current score / no forecast

Merchandise second

LT-MERCH-MTG-CHOCOBO	MTG Final Fantasy Serialized Golden Traveling Chocobo	WATCH_ONLY_NOT_SCORED	No dated forecast
LT-MERCH-MIMIKYU-075	Pokemon Mimikyu #075 Paldean Fates Pokemon Center promo	WATCH_ONLY_NOT_SCORED	No dated forecast
LT-MERCH-POP-MART-ROCK	POP MART THE MONSTERS Big into Energy ROCK THE UNIVERSE	WATCH_ONLY_NOT_SCORED	No dated forecast
LT-MERCH-LEGO-4000046	LEGO Inside Tour Anniversary Collection 4000046	WATCH_ONLY_NOT_SCORED	No dated forecast
LT-MERCH-WICKED-RSD	Wicked Soundtrack 2025 RSD numbered glitter 2LP	WATCH_ONLY_NOT_SCORED	No dated forecast

Long Term contract hash: f2048f02ed5020e0a3552fc6b4153bdb9b66f54a93f825c8c0aa9127196250d6

6. Connections | /the-full-immersive/dots

AI demand connects chips, land, power and private capital

60-second summary: Four separate corporate events share one economic chain: chip exports, contract manufacturing, data-centre construction and pre-IPO funding. The common Reuters publisher limits source independence.

South Korea's semiconductor-heavy export record and Foxconn's AI-led revenue show demand at the hardware and manufacturing stages. TCS's planned 1GW campus adds land, power and network requirements. Nscale's financing target shows how much private capital the build-out may need. This is a real cross-event connection, but not four independent proofs from four publishers: Reuters carried each report, often from different underlying corporate or source records.

Fact versus interpretation	H004, H008, H010 and H011 report different companies and stages of the AI infrastructure chain.
Strongest opposition	Funding may change, construction can slip, revenue can be concentrated and the same wire family creates reporting dependence.
What could change the view	The link weakens if project commitments are cancelled or if chip/manufacturing demand falls without replacement orders.
Source / object references	H004, H008, H010, H011

Image binding	IMG-TAB-06-20260906
Fresh content hash	3e888c07be6076fbb0f0ec02776034660dd252a1666714c2ab055f1560d9fa04

7. New Insight | /the-full-immersive/novel

The AI bottleneck is becoming civic infrastructure

60-second summary: AI growth is no longer only a technology story. Its next limits may be the same systems that cities already struggle to maintain: power, land, water, networks, safety and public trust.

The new insight comes from reading unlike stories together. A 1GW data-centre campus needs power, cooling and land. The same issue shows how energy limits in Cuba affected water and health, how waste delays triggered a major protest, and how extreme heat raised fire risk. AI does not directly cause these events. The connection is that future AI growth competes for and depends on civic systems whose resilience already matters for ordinary life.

Fact versus interpretation	H010 reports the 1GW campus; H015 reports the energy-water-health link; H012 and H006 report waste and heat stress.
Strongest opposition	The locations and causes differ, so this is a systems-capacity hypothesis, not a causal finding.
What could change the view	The insight weakens if new campuses are largely self-sufficient and do not add material pressure to local systems.
Source / object references	H010, H015, H012, H006
Image binding	IMG-TAB-07-20260906
Fresh content hash	d53e7c3a8a939d1c7f63b2c051d179bddb15e7559d7bff6d5dfad6e9fbfc70ab

8. Next | /the-full-immersive/tomorrow

Watch the open clocks, not just the headlines

60-second summary: The immediate checks are Gulf shipping and oil, Singapore haze, AI project follow-through, the overdue Ethereum resolution and the 17-18 September BOJ meeting.

For energy, watch verified tanker movement, insurance and freight costs, and whether Brent holds a risk premium. For Singapore, watch PSI and official health advice as winds change. For AI, watch financing terms, permitting, grid delivery and order conversion rather than announcement size alone. The Ethereum +20-hour call is already due and needs an append-only resolution. The BOJ event forecast enters its review window on 17 September; the El Nino and Revolut forecasts are not yet due.

Fact versus interpretation	The event dates, due states and reported project terms are frozen facts in this run.
Strongest opposition	Many immediate signals can reverse before the next regular market session.
What could change the view	Update only with timestamped primary evidence; do not move a forecast clock or use a later convenient observation.
Source / object references	H005, H001, H010, PUBLIC-ETHEREUM-2026-09-04T13:20:42.784+08:00-20H, BOJ-2026-09-MEETING
Image binding	IMG-TAB-08-20260906
Fresh content hash	d777805927bf8478f1b60eaff1cc77d09f5834264f7db79d0f958b90ac771453

9. Predictions Revisited | /the-full-immersive/predictions-revisited

One due investible call, three future event reviews

60-second summary: Ethereum is DUE_UNRESOLVED. BOJ, El Nino and Revolut forecasts remain NOT_DUE under their own target windows.

The frozen Ethereum call was bullish from \$2,513.065 at 13:20:42.784 SGT on 4 September, with a 51.8% probability and exact +20-hour check at 09:20:42.784 SGT on 5 September. The public page still says

Waiting. This package does not guess or self-grade it. The BOJ forecast is reviewed 17-19 September 2026, the El Nino forecast from 1 October 2026 through 15 April 2027, and the Revolut US bank forecast by 31 December 2027.

Fact versus interpretation	Call terms and review windows are frozen from the public records.
Strongest opposition	No exact-deadline resolver evidence was available here for Ethereum.
What could change the view	Only an authorised append-only outcome with the declared proof source can change the Ethereum state.
Source / object references	PUBLIC-ETHEREUM-2026-09-04T13:20:42.784+08:00-20H, BOJ-2026-09-MEETING, ENSO-2026-2027, REVOLUT-US-BANK-2027
Image binding	IMG-TAB-09-20260906
Fresh content hash	539bee0164a9e6156e2f990b8f79d4dc10066ade61f6862a951d866808efbd36

10. Lessons | /the-full-immersive/learning

Separate a strong story from a valid clock

60-second summary: A plausible direction is not a publishable prediction until quotes, market sessions, historical replay and resolution timing all line up. More headlines do not fix a weak evidence lane.

The current run contains a clear macro story and close Bitcoin quotes, yet the candidate remains unlocked because exact historical replay and event-timing proof are incomplete. Closed US markets also make several assets unsuitable for a new +20-hour rule. This is a useful forward lesson: a compelling narrative should not bypass clock quality. The Graph record has 49 investibles, 152 headline events and 149 verified response windows, but zero causal claims, so it adds context rather than weight.

Fact versus interpretation	Counts, quote timing and market closure are observed. The lesson is a prospective operating rule, not a causal conclusion.
Strongest opposition	Waiting for perfect evidence can miss a move, but the contract protects the public record from unresolvable calls.
What could change the view	Test this lesson prospectively across a declared sample before proposing any reversible workflow change; owner approval remains required.
Source / object references	BTC-CANDIDATE-01, GRAPH-LEARNING-DRAFT-2026-09-06
Image binding	IMG-TAB-10-20260906
Fresh content hash	bcf743a35a0ecbbd1dafee2bd0c397a40b1aa877fbd9639ccfd6b25e6fa670b7

11. Simple Terms | /the-full-immersive/glossary

The issue in plain words

60-second summary: AI growth needs real-world systems. A risk premium is extra cost for danger. A source family is one publisher carrying several stories. A frozen clock cannot be moved.

AI infrastructure means the physical things AI needs: chips, servers, buildings, power, cooling and networks. A risk premium is extra money people demand when an event may make supply or delivery less safe. Source independence asks whether two reports truly come from separate evidence; four Reuters stories are four events, but not four publisher families. A frozen prediction clock is the exact deadline chosen when a call is published. It cannot be moved later to make the result look better. PUBLISH_VERIFIED means a direct article and publication date or time were verified; it does not mean every engine or language rule passed.

Fact versus interpretation	Definitions match the contracts used in this package.
Strongest opposition	Simple language cannot remove the timing and evidence limits shown elsewhere.
What could change the view	Use the Sources tab and embedded JSON when exact receipts, IDs or exceptions matter.
Source / object references	WEIGHT-CONTRACT-4-3-2-1, ENGINE-COVERAGE-CERT-2026-09-06-V1
Image binding	IMG-TAB-11-20260906

Fresh content hash	7fdacc84888351b2bc128037f9a12f2b7ebb57450af27795a2fbdd04835145ec
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12. Sources | /the-full-immersive/proof

What was verified, and what was not

60-second summary: Eighteen direct English-source articles qualified. No native non-English headline qualified for the retained manifest. All 334 registered sites were not individually opened, and one worker's detailed output did not serialize.

The retained manifest uses two CNA articles, one MINDEF release, fourteen Reuters articles and one WHO release, all dated inside the rolling window. The complete manifest is preserved in Section 8 and the embedded JSON. Date-only MINDEF and WHO items are excluded from time-sensitive Graph markers. Every native lane was attempted in the Long Term pass, but per-source completion and native headline parity are unverified. The coordinator independently retained only source rows with direct URLs and supported claims; unseen Worker A candidates were excluded.

Fact versus interpretation	Counts, direct URLs, publication times, source states and gaps are recorded per row.
Strongest opposition	English-heavy Reuters coverage limits geographic and language diversity and may miss local evidence.
What could change the view	A later repair pass should open every assigned source, preserve exact fetch and translation receipts, and add only newly verified direct articles.
Source / object references	H001, H002, H003, H004, H005, H006, H007, H008, H009, H010, H011, H012, H013, H014, H015, H016, H017, H018
Image binding	IMG-TAB-12-20260906
Fresh content hash	f5af87c9cbaaaf95fec9c734f997f68f3304637c6f1a3b950d634e33c7a4acd

SECTION 14

Due Investible Prediction Resolutions

Frozen calls are never rewritten. The one due row remains unresolved because exact-deadline resolver evidence is not available in this authority context.

PUBLIC-ETHEREUM-2026-09-04T13:20:42.784+08:00-20H	DUE_UNRESOLVED
Ethereum BULLISH from \$2513.065; due 2026-09-05T09:20:42.784+08:00; public state=Waiting; result not guessed.	

Published at	2026-09-04T13:20:42.784+08:00
Probability	51.8%
Horizon	20 hours
Exact check	2026-09-05T09:20:42.784+08:00
State	DUE_UNRESOLVED
Mutation	NONE
Required action	Authorized resolver must collect the first eligible exact-window observation, preserve frozen terms, append the permitted result and propagate atomically.
Public source	https://new.ontherice.org/predictions

Due-resolution section hash: ed0712256842a4112b91aefa0ea30d9b630c0cfc9136025a5f8516bc596c42ad

SECTION 15

Predictions Revisited Event/Editorial Forecast Reviews

Event forecasts keep their own meeting, month or range windows; they are not forced into the +20-hour investible clock.

BOJ-2026-09-MEETING	63% probability of a BOJ rate hike to approximately 1.25% at the 17-18 September meeting	2026-09-17 through 2026-09-19	NOT_DUE	No mutation
ENSO-2026-2027	88% probability El Nino remains active through February 2027 and becomes very strong	2026-10-01 through 2027-04-15	NOT_DUE	No mutation
REVOLUT-US-BANK-2027	64% probability Revolut obtains the proposed US national bank outcome by end-2027	By 2027-12-31	NOT_DUE	No mutation

No event review is due at the frozen cutoff. Ethereum is an investible prediction and is carried in Section 14, not silently recast as an event forecast.

Event-review section hash: 34ec1c55e7b815aed5d7c83671f4d3a84931a7b3a791e3f5fa4a084e9c8f214f

SECTION 16

Today's Investible Candidate Pool - NOT LOCKED

This is a research handoff only. It contains no entry price, published_at or running +20-hour clock.

Rank 1 - Bitcoin / BTC-USD	HOLD_NO_LOCK
Proposed BEARISH, provisional 51%-54%, CANDIDATE_NOT_LOCKED, HOLD_NO_LOCK.	

Near-cutoff reference range	\$79,699.84-\$79,791.90; not an entry lock
Support	Two consistent near-cutoff receipts; Higher-for-longer macro pressure; Prior daily downside
Opposition	Price held near cutoff; Support around \$78.5k-\$79k; Reported institutional ETF inflows; Open due ETH overlap
Quote/cost/liquidity risk	Refresh executable quotes; aggregated mid-market and venue-labelled reference prices are not execution guarantees; weekend spreads may widen.
Historical analogue	No exact matched-regime 20-hour analogue verified.
Selection regret	Rejected ETF candidates have closed-session clocks; ETH has stale quotes and an overdue open call. Bitcoin is least-bad, not publication-ready.

1	Live market pulse	MIXED_SLIGHT_BEARISH	Two near-cutoff receipts agree within 0.1154%, but price held nearly flat after the prior decline.
2	Current events	SUPPORT_WITH_TIMING_GAP	Higher-for-longer pressure supports the direction, but several narrative timestamps are incomplete.
3	Historical data	MISSING_EXACT_ANALOGUE	No verified matched 20-hour replay for strong jobs, holiday weekend and elevated oil.
4	OTR historical data	MIXED_OPPPOSITION	A recent comparable OTR BTC bearish call was wrong; older records do not remove uncertainty.
5	OTR learning data	CAUTION	Do not let a clear macro narrative bypass exact clock and receipt quality.
6	OTR Graph Learning data	ZERO_UPLIFT	Observed associations do not pass prospective causal validation.
7	OTR market-theme pattern data	SLIGHT_SUPPORT	Systems-under-load and energy risk can pressure speculative assets, but the link is not deterministic.
8	Internet market-theme data	MIXED	Higher yields oppose crypto, while support levels and reported ETF inflows oppose the bearish call.

Publication-time disqualifiers

- Quote dispersion becomes material
- Price breaks higher with confirmed volume
- Historical replay remains incomplete
- Costs or liquidity fail
- Overlapping ETH call remains unresolved
- No compliant +20-hour resolution source

Candidate hash: 4a209d6b0dc184bc9b5cfce3f22eebd9ab89b5465743c411384108ff1827a26d

SECTION 17

Graph Marker Proposal

Eight investible-relevant, exact-timed root events receive proposals. Date-only rows and non-investible events receive none.

GRAPH-MARKER-H004-20260906	H004	ROOT-004	2026-09-05T05:56:00Z / 2026-09-05T13:56:00+08:00	PROPOSED_NOT_MUTATE D	0
GRAPH-MARKER-H005-20260906	H005	ROOT-005	2026-09-05T07:16:00Z / 2026-09-05T15:16:00+08:00	PROPOSED_NOT_MUTATE D	0
GRAPH-MARKER-H006-20260906	H006	ROOT-006	2026-09-05T03:19:00Z / 2026-09-05T11:19:00+08:00	PROPOSED_NOT_MUTATE D	0
GRAPH-MARKER-H008-20260906	H008	ROOT-008	2026-09-05T08:13:00Z / 2026-09-05T16:13:00+08:00	PROPOSED_NOT_MUTATE D	0
GRAPH-MARKER-H009-20260906	H009	ROOT-009	2026-09-05T14:55:00Z / 2026-09-05T22:55:00+08:00	PROPOSED_NOT_MUTATE D	0
GRAPH-MARKER-H010-20260906	H010	ROOT-010	2026-09-05T12:26:00Z / 2026-09-05T20:26:00+08:00	PROPOSED_NOT_MUTATE D	0
GRAPH-MARKER-H011-20260906	H011	ROOT-011	2026-09-04T19:30:00Z / 2026-09-05T03:30:00+08:00	PROPOSED_NOT_MUTATE D	0
GRAPH-MARKER-H017-20260906	H017	ROOT-017	2026-09-04T19:29:00Z / 2026-09-05T03:29:00+08:00	PROPOSED_NOT_MUTATE D	0

Graph rule	PASS
One proposal per investible-relevant root event. Old markers stay immutable. No new causation claim and no production probability uplift.	

Graph marker section hash: 3636b5837477c07b617c950a4b9336d4a09f0ccb5711804de2c430af5aa746d5

SECTION 18

Graph Learning Draft

Association remains separate from causation. The draft cannot tune production weights.

Draft ID	GRAPH-LEARNING-DRAFT-2026-09-06
Graph counts	49 investibles / 152 headline events / 149 verified response windows / 0 causation claims
Current signal cluster	AI physical-capacity expansion; energy-security risk; higher-for-longer pressure
Supporting evidence	H004, H005, H008, H010, H011
Opposing evidence	Mixed equity tape; BTC held near cutoff; No confirmed sustained oil-supply loss
Prior expected relationship	Energy/rate stress may pressure risk assets while AI hardware demand supports selected technology names.
Later observed relationship	EMPTY - future observation required
Association strength	NOT_SCORED_PENDING_FORWARD_OBSERVATION
Selection regret	Bitcoin retained as shadow candidate; ETF alternatives rejected on session-clock grounds.
Prospective sample size	1
Causal-weight contribution	0

Cloudflare, Rocket Lab and Tempus AI were absent as direct Graph assets in the audited snapshot. Solana had three predictions, two headlines and six response windows, but still justified zero directional uplift.

Draft hash: ebcbc691ef710536bcb5e99997f9ee56010651a7b7f6625e532aeb229dfe6c29

SECTION 19

Learning Loop Observation Draft

One append-only observation captures accepted evidence, rejected candidates, future hooks and empty engagement fields.

Observation ID	LEARNING-OBS-2026-09-06-01
Release placeholder	EMPTY
Accepted headlines	H001, H002, H003, H004, H005, H006, H007, H008, H009, H010, H011, H012, H013, H014, H015, H016, H017, H018
Held/rejected objects	WORKER-A-UNSERIALIZED-SET, BTC-CANDIDATE-01, ETH-STALE-DUE, US-ETF-CLOSED-SESSION
Theme	THEME-2026-09-06-SYSTEMS-UNDER-LOAD
Candidate set	BTC-CANDIDATE-01
Shadow candidates	TLT-BEARISH-REJECTED, ETH-BEARISH-REJECTED, SPY-QQQ-GLD-REJECTED
Future hooks	PUBLIC-ETHEREUM-2026-09-04T13:20:42.784+08:00-20H, BOJ-2026-09-MEETING, ENSO-2026-2027, REVOLUT-US-BANK-2027
Graph proposals	8
Engagement fields	EMPTY - not invented

Prospective learning proposal

hypothesis	Exact clock and session eligibility should be checked before narrative ranking.
prospective sample	Next 20 eligible candidate evaluations
comparison set	Candidates rejected before versus after the clock-first gate
uncertainty	Selection effects and small sample
maximum reversible delta	Workflow order only; no evidence-weight change
owner approval required	True

No weight mutation	PASS
The proposal changes workflow order only. It does not authorise automatic production-weight changes. Owner approval is required.	

Observation hash: 12cfe5530a8484248a20627d7727741a2a4f3c25febe465bb455510d951679f3

SECTION 20

Active Client Feed Packages

Two active anonymized slots were observed. Safe template envelopes are present; final private contract-bound packages are not claimed.

RESTRICTED-CLIENT-DRAFT-A	TEMPLATE_ONLY_BLOCKED
Public-fact template envelope only; contract-specific content unavailable.	

Client ID	REDACTED
Contract hash	UNAVAILABLE - not invented
Status	TEMPLATE_ONLY_BLOCKED
Public fact references	THEME-2026-09-06-SYSTEMS-UNDER-LOAD, ENGINE-COVERAGE-CERT-2026-09-06-V1, PUBLIC-ETHEREUM-2026-09-04T13:20:42.784+08:00-20H
Allowed	public facts; public routes; publicly supported rationale; visible gaps
Prohibited	credentials; private identity; private routing; private learning; another client's information; contact instructions
Outreach	DO_NOT_CONTACT
Safe envelope hash	f6936736a4db487f47d4f08c6664df1c960d239ca9a4ea005b4477e343d7d0a8
Cross-client leakage	NONE
Blocker	Private contract-bound serialization unavailable in this read-only context.

RESTRICTED-CLIENT-DRAFT-B	TEMPLATE_ONLY_BLOCKED
Public-fact template envelope only; contract-specific content unavailable.	

Client ID	REDACTED
Contract hash	UNAVAILABLE - not invented
Status	TEMPLATE_ONLY_BLOCKED
Public fact references	THEME-2026-09-06-SYSTEMS-UNDER-LOAD, ENGINE-COVERAGE-CERT-2026-09-06-V1, PUBLIC-ETHEREUM-2026-09-04T13:20:42.784+08:00-20H
Allowed	public facts; public routes; publicly supported rationale; visible gaps
Prohibited	credentials; private identity; private routing; private learning; another client's information; contact instructions
Outreach	DO_NOT_CONTACT
Safe envelope hash	5a136c333d723b43072bd3bb1baa956f244b063fb72050aeb330f8de79469d4f
Cross-client leakage	NONE
Blocker	Private contract-bound serialization unavailable in this read-only context.

Active client packages built: 2 safe template envelopes; 0 final contract-bound private packages. Private queue counts, identities, contacts and learning are not disclosed.

Section hash: f07031001e7750fa823c87b39e88f6ece383ead60c68e0e18755d11a4d8a0c3b

SECTION 21

Blueprint and Complete Image-Slot Briefs

Current result: 17 fresh issue-bound briefs plus two locked permanent Long Term bindings. No third daily Long Term image is created.

Image inventory	PASS_WITH_LIMIT
Fresh issue-bound=17; permanent reused=2; total bound=19.	

Permanent Long Term assets - reuse only

PERMANENT_LONG_TERM_INVESTIBLES	Long Term / investibles	LOCKED_REUSE_ONLY	c0e508c95f52bcff4494382b8f49b42a0293079459c662a9b841201cc02540ef	NOT_RETRIEVED_IN_READ_ONLY_RUN
PERMANENT_LONG_TERM_MERCHANDISE	Long Term / merchandise	LOCKED_REUSE_ONLY	46dfbaa1a3c8b714e7759f2fda954f7c0cbfb73020d70a909949a9120087dba9	NOT_RETRIEVED_IN_READ_ONLY_RUN

The owner Automated Engine Run panel reports both permanent bindings locked. This run did not retrieve the image files, so the later publisher must compare file hashes to the locked bindings. It must not regenerate them.

Seventeen complete fresh briefs

1. IMG-HOME-HERO-20260906 | home_header_hero

Route	/
Anchor	THEME-2026-09-06-SYSTEMS-UNDER-LOAD
Required cast	Rais and Bryce together
Environment / action	a night operations room with windows toward a data-centre district; side screens represented only as abstract light fields; a distant smoky skyline and port; Rais compares a physical chip module with a shipping chart held by Bryce
Composition	wide asymmetric shot, people on lower-left third, data-centre lights and port depth on right
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais and Bryce compare AI infrastructure growth with energy and environmental stress in a night operations room.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: THEME-2026-09-06-SYSTEMS-UNDER-LOAD. Cast: Rais and Bryce together. Environment: a night operations room with windows toward a data-centre district; side screens represented only as abstract light fields; a distant smoky skyline and port. Action: Rais compares a physical chip module with a shipping chart held by Bryce. Composition: wide asymmetric shot, people on lower-left third, data-centre lights and port depth on right. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	8df4b0b3f21eefe076b55911d7f1797b4589924872ccd0dc08d82dc7c9ec0855

2. IMG-FEATURE-H001-20260906 | featured_headline_1

Route	/
Anchor	H001 / Singapore haze
Required cast	Rais
Environment / action	a Singapore neighbourhood under visible but realistic haze with sheltered walkways and trees; Rais checks the air through an open sheltered corridor while families move indoors
Composition	medium-wide street-level scene, Rais on right third, hazy skyline in depth
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais observes hazy conditions in a Singapore neighbourhood as people move indoors.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: H001 / Singapore haze. Cast: Rais. Environment: a Singapore neighbourhood under visible but realistic haze with sheltered walkways and trees. Action: Rais checks the air through an open sheltered corridor while families move indoors. Composition: medium-wide street-level scene, Rais on right third, hazy skyline in depth. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	74166e9ce8bf492bc50f392bd16dd83e033633355628bec216cfd11d03c01416

3. IMG-FEATURE-H005-20260906 | featured_headline_2

Route	/
Anchor	H005 / Gulf tanker and energy-security risk
Required cast	Bryce
Environment / action	a maritime analysis room overlooking a dark harbour with tanker silhouettes far offshore; Bryce traces shipping lanes on a paper chart without readable labels
Composition	over-shoulder composition with chart foreground and ships in distant left third
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Bryce studies tanker routes from a harbour analysis room during rising Gulf security risk.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: H005 / Gulf tanker and energy-security risk. Cast: Bryce. Environment: a maritime analysis room overlooking a dark harbour with tanker silhouettes far offshore. Action: Bryce traces shipping lanes on a paper chart without readable labels. Composition: over-shoulder composition with chart foreground and ships in distant left third. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	87a02263c11d9a1a0f2215ce02ea2a07e7af5928f5c1dd56aa4ae6d9d10059f1

4. IMG-FEATURE-H004-20260906 | featured_headline_3

Route	/
Anchor	H004 / South Korean chip-led export record
Required cast	Rais
Environment / action	a large semiconductor packaging plant with export crates and robotic handling equipment; Rais watches finished chip trays move toward shipping containers
Composition	deep one-point perspective, Rais small in foreground, factory scale dominant
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais watches semiconductor production feeding an export logistics line.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: H004 / South Korean chip-led export record. Cast: Rais. Environment: a large semiconductor packaging plant with export crates and robotic handling equipment. Action: Rais watches finished chip trays move toward shipping containers. Composition: deep one-point perspective, Rais small in foreground, factory scale dominant. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	e7a0fb573f25059ff53daab38de84776e15369b1c3671dba694707870c64d719

5. IMG-FEATURE-H009-20260906 | featured_headline_4

Route	/
Anchor	H009 / unintended AI behaviour and transparency
Required cast	Bryce
Environment / action	a quiet model-safety review lab with translucent panes showing abstract network patterns only; Bryce and a safety engineer examine an anomalous branching trace
Composition	intimate side angle, hands and abstract trace in focus, room context behind
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Bryce reviews an unexpected AI-system trace with a safety engineer.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: H009 / unintended AI behaviour and transparency. Cast: Bryce. Environment: a quiet model-safety review lab with translucent panes showing abstract network patterns only. Action: Bryce and a safety engineer examine an anomalous branching trace. Composition: intimate side angle, hands and abstract trace in focus, room context behind. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	cacdc2e1dbafff360643ddc7bd747bac37d95d0a23a030d2b08ab2468874f4a2

6. IMG-FEATURE-H018-20260906 | featured_headline_5

Route	/
Anchor	H018 / Thailand rubella elimination verification
Required cast	Rais
Environment / action	a Thai community health clinic during a calm vaccination and records-review day; Rais observes nurses checking child health records and cold-chain supplies
Composition	warm documentary wide shot, clinic activity across layers, respectful distance
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais observes routine vaccination and surveillance work in a Thai community clinic.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: H018 / Thailand rubella elimination verification. Cast: Rais. Environment: a Thai community health clinic during a calm vaccination and records-review day. Action: Rais observes nurses checking child health records and cold-chain supplies. Composition: warm documentary wide shot, clinic activity across layers, respectful distance. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	07d5bc8f8ddfb82485abde9680b885fbe04fcc6e51e2eb0f3cc681c4f8febfc4

7. IMG-TAB-01-20260906 | daily_editorial_today

Route	/the-full-immersive
Anchor	THEME-2026-09-06-SYSTEMS-UNDER-LOAD
Required cast	Rais and Bryce together
Environment / action	a split-depth civic infrastructure corridor joining an AI server hall, power substation and emergency response desk; they walk the corridor comparing capacity constraints
Composition	tracking-shot feel, cast centred, three environments receding behind
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais and Bryce walk through connected AI, power and emergency infrastructure.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: THEME-2026-09-06-SYSTEMS-UNDER-LOAD. Cast: Rais and Bryce together. Environment: a split-depth civic infrastructure corridor joining an AI server hall, power substation and emergency response desk. Action: they walk the corridor comparing capacity constraints. Composition: tracking-shot feel, cast centred, three environments receding behind. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	77d913e1713bcd1cf7091dd04aeea5630f50dd193b37433057777a39bbbf812

8. IMG-TAB-02-20260906 | daily_editorial_predictions

Route	/predictions
Anchor	BTC-CANDIDATE-01 and overdue Ethereum review
Required cast	Bryce
Environment / action	a disciplined market verification desk with two clocks, two abstract price terminals and a sealed review folder; Bryce holds back a lock stamp while comparing the two receipts
Composition	tight diagonal composition, receipt devices foreground, Bryce mid-frame
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Bryce compares two market receipts and leaves a prediction lock unused.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: BTC-CANDIDATE-01 and overdue Ethereum review. Cast: Bryce. Environment: a disciplined market verification desk with two clocks, two abstract price terminals and a sealed review folder. Action: Bryce holds back a lock stamp while comparing the two receipts. Composition: tight diagonal composition, receipt devices foreground, Bryce mid-frame. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	c84f5cb424692fc32a4b58e5f56761b747a3c874102e8471f98679d5c35cdd4a

9. IMG-TAB-03-20260906 | daily_editorial_risks

Route	/the-full-immersive/worry
Anchor	H005 plus evidence and concentration gaps
Required cast	Rais
Environment / action	a port fuel terminal linked visually to a freight yard and distant city power grid; Rais inspects a chain with visibly stressed but unbroken links
Composition	low-angle environmental scene, chain foreground, fuel and freight depth
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais inspects the links between fuel, freight and city systems.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: H005 plus evidence and concentration gaps. Cast: Rais. Environment: a port fuel terminal linked visually to a freight yard and distant city power grid. Action: Rais inspects a chain with visibly stressed but unbroken links. Composition: low-angle environmental scene, chain foreground, fuel and freight depth. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	2e14e77e198b8aacddb3ecd1dae1d4ed2464a121610418481547d44ceb954e37

10. IMG-TAB-04-20260906 | **daily_editorial_top_3**

Route	/the-full-immersive/big-3
Anchor	H004/H005/H018
Required cast	Rais and Bryce together
Environment / action	a newsroom table with three physical evidence objects: a chip tray, a tanker model and a vaccine cold box; they rank the three objects with plain unmarked cards
Composition	top-down three-point composition with cast hands and wider room context
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais and Bryce compare three evidence objects representing chips, energy security and public health.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: H004/H005/H018. Cast: Rais and Bryce together. Environment: a newsroom table with three physical evidence objects: a chip tray, a tanker model and a vaccine cold box. Action: they rank the three objects with plain unmarked cards. Composition: top-down three-point composition with cast hands and wider room context. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	8c22189d96e806351bce2c776ff2cded6c2b16d426c016895f624ff615c6de0e

11. IMG-TAB-06-20260906 | **daily_editorial_connections**

Route	/the-full-immersive/dots
Anchor	H004/H008/H010/H011 AI capital chain
Required cast	Bryce
Environment / action	a continuous industrial route from chip cleanroom to server assembly to data-centre construction; Bryce follows the physical path with engineers at each stage
Composition	panoramic layered scene, Bryce recurring only once in central foreground
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Bryce traces the physical chain from chips and server assembly to data-centre construction.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: H004/H008/H010/H011 AI capital chain. Cast: Bryce. Environment: a continuous industrial route from chip cleanroom to server assembly to data-centre construction. Action: Bryce follows the physical path with engineers at each stage. Composition: panoramic layered scene, Bryce recurring only once in central foreground. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	9c82ac85bb983e4c979d5731ce6b49e4a91cd550e795091e0b61bfc30e3425cf

12. IMG-TAB-07-20260906 | daily_editorial_new_insight

Route	/the-full-immersive/novel
Anchor	AI bottleneck becomes civic infrastructure
Required cast	Rais
Environment / action	a city utility control gallery overlooking data centres, water pipes and a public clinic; Rais studies how one power junction feeds several essential systems
Composition	high three-quarter view, junction central, city services radiating in depth
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais studies a shared power junction serving data centres and public services.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: AI bottleneck becomes civic infrastructure. Cast: Rais. Environment: a city utility control gallery overlooking data centres, water pipes and a public clinic. Action: Rais studies how one power junction feeds several essential systems. Composition: high three-quarter view, junction central, city services radiating in depth. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	f59ce375f856fd6889826d03136b9babd2f4eefcf7fc4ec5df69b04bac1ca0e9

13. IMG-TAB-08-20260906 | daily_editorial_next

Route	/the-full-immersive/tomorrow
Anchor	open clocks: oil, haze, AI execution, ETH, BOJ
Required cast	Bryce
Environment / action	a dawn observation deck with five physical monitoring stations represented by objects, not text; Bryce checks a sequence of timed evidence trays
Composition	left-to-right progression with sunrise at far right, all key objects crop-safe
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Bryce checks timed evidence for energy, haze, AI projects and market reviews at dawn.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: open clocks: oil, haze, AI execution, ETH, BOJ. Cast: Bryce. Environment: a dawn observation deck with five physical monitoring stations represented by objects, not text. Action: Bryce checks a sequence of timed evidence trays. Composition: left-to-right progression with sunrise at far right, all key objects crop-safe. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	d031fe0e0c87463ce146ce1d4b629fba5f056fd793ba89a28d6b6e715ad3f99a

14. IMG-TAB-09-20260906 | daily_editorial_predictions_revisited

Route	/the-full-immersive/predictions-revisited
Anchor	one due Ethereum review and three future event windows
Required cast	Rais
Environment / action	an archive room with sealed dated evidence boxes and one open review tray; Rais keeps the frozen call card intact while waiting for an authorised evidence receipt
Composition	quiet frontal composition, open tray central, sealed boxes receding
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais preserves a frozen prediction record while an overdue review awaits evidence.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: one due Ethereum review and three future event windows. Cast: Rais. Environment: an archive room with sealed dated evidence boxes and one open review tray. Action: Rais keeps the frozen call card intact while waiting for an authorised evidence receipt. Composition: quiet frontal composition, open tray central, sealed boxes receding. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	d234bd0506575a5443b90f2d46cda34d2678a42aa3f3d849ca0132efb035d82c

15. IMG-TAB-10-20260906 | daily_editorial_lessons

Route	/the-full-immersive/learning
Anchor	clock-first gate and zero causal uplift
Required cast	Rais and Bryce together
Environment / action	a workshop evidence wall made of pinned photographs, timelines and blank coloured shapes without text; they move a clock token ahead of a narrative token and leave a weight lever unchanged
Composition	special evidence-board tableau, orthographic front view with full-room edges visible
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais and Bryce place timing evidence before narrative evidence on a learning wall.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: clock-first gate and zero causal uplift. Cast: Rais and Bryce together. Environment: a workshop evidence wall made of pinned photographs, timelines and blank coloured shapes without text. Action: they move a clock token ahead of a narrative token and leave a weight lever unchanged. Composition: special evidence-board tableau, orthographic front view with full-room edges visible. Special Learning style: tactile evidence-board scene with modest collage texture, no readable writing, no causal arrows, and the unchanged weight lever clearly at rest. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	b286626bfebad60d0314a617c166991a851144c0efccfe355c91d615ddc1f62f

16. IMG-TAB-11-20260906 | **daily_editorial_simple_terms**

Route	/the-full-immersive/glossary
Anchor	plain-language explanation of infrastructure, risk premium, source family and frozen clock
Required cast	Bryce
Environment / action	a community classroom with four simple physical demonstrations and no written labels; Bryce explains a server rack model, a shipping rope, a stack of newspapers and a sealed clock
Composition	friendly eye-level wide shot, learners in foreground silhouettes, demonstrations centred
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Bryce uses simple objects to explain AI infrastructure, risk, sources and fixed prediction clocks.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: plain-language explanation of infrastructure, risk premium, source family and frozen clock. Cast: Bryce. Environment: a community classroom with four simple physical demonstrations and no written labels. Action: Bryce explains a server rack model, a shipping rope, a stack of newspapers and a sealed clock. Composition: friendly eye-level wide shot, learners in foreground silhouettes, demonstrations centred. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	5962ee51fa656cb89eb200c50001f71a2ad768b6391a5cd405a09a6781b58095

17. IMG-TAB-12-20260906 | **daily_editorial_sources**

Route	/the-full-immersive/proof
Anchor	18 verified English sources and visible missing native receipts
Required cast	Rais
Environment / action	a source-verification library with 18 open folders and an adjacent shelf of unverified closed boxes; Rais checks a direct article receipt and leaves unverified boxes closed
Composition	wide library aisle, verified folders warm-lit, gap shelf cooler and clearly separate
Crop-safe constraints	Landscape source frame; central 60% keeps cast and main evidence; edge details are expendable; safe at 16:9, 4:3 and narrow mobile crops.
Dimensions	1600x900, 16:9
Alt text	Rais verifies direct source folders while unverified source boxes remain closed.
Prohibited	No visible text, captions, numbers, logos, watermarks, UI, blueprint wording or decorative pseudo-language.
Complete generation prompt	Create a 1600x900, 16:9 OTR editorial scene for 6/9/26. OTR editorial visual system: graphite and deep navy environment, restrained gold highlights, warm-white practical light, cinematic documentary realism, calm intelligence, no glossy advertising, no logos, no visible words, no captions, no diagrams, no UI text. Full environmental scene with real depth. Preserve a central 60% crop-safe zone and clean top/bottom margins for responsive crops. Anchor: 18 verified English sources and visible missing native receipts. Cast: Rais. Environment: a source-verification library with 18 open folders and an adjacent shelf of unverified closed boxes. Action: Rais checks a direct article receipt and leaves unverified boxes closed. Composition: wide library aisle, verified folders warm-lit, gap shelf cooler and clearly separate. Do not render any lettering, numbers, interface labels, blueprint notes, watermarks or captions.
Prompt hash	dd4c915e9b93735a878ac1d1a0ca8c5373f061b1aea0e949595b339c3d8ad52d

Image-slot manifest hash: e64096b5ccc6379fddc5a6b469d662a3057fe18d3fea0d7b0da93f2106f4cfa4

SECTION 22

Public Talk with Rais Knowledge Handoff

Talk with Rais receives a structured view of the same public fact layer, never a second truth or a private feed.

Handoff status	PASS
PUBLIC_ONLY_DRAFT_WITH_REQUIREMENTS	

Home	https://new.ontherice.org/
Daily Editorial and tabs	https://new.ontherice.org/the-full-immersive
Predictions	https://new.ontherice.org/predictions
Predictions Revisited	https://new.ontherice.org/the-full-immersive/predictions-revisited
Headlines	https://new.ontherice.org/central-feed
Graph	https://new.ontherice.org/the-full-immersive/graph
Learning / historical proof	https://new.ontherice.org/historical-memory
Archive	https://new.ontherice.org/archive
Backtesting proof	https://new.ontherice.org/backtesting
Public business explanation	https://new.ontherice.org/clients

Allowed knowledge

- current published public pages
- public route state
- published uncertainty and gaps

Explicit exclusions

- admin-only material
- private client information
- credentials
- unpublished engine output
- private learning records
- unsupplied live information
- unresolved outcome guesses

Verification questions

1	Which public issue is visible and what ledger totals does it show?	Home
2	What is the exact live Daily Editorial tab order?	Daily Editorial and tabs
3	Which prediction is waiting beyond its scheduled check?	Predictions
4	Which event forecasts are open and which are due?	Predictions Revisited
5	Why was no production-weight uplift added?	Graph

Knowledge handoff hash: 59fe4325bfcecbd402dd7fc5c89488d653e0b00b1eadab2c99cfbbe004808037 (Canonical public route paths and explicit exclusions; advisory questions excluded from the historical draft hash.)

SECTION 23

Mutation Map for Codex

These are later-publisher actions. Prompt A performed no mutation, deployment, promotion, contact or production lock.

1	One canonical release object	Create from this package after repairs; keep one release ID	Prompt B only	PROPOSED_NOT_MUTATED
2	Stable Home, Headlines and all 12 Editorial consumers	Derive from the same release object; no ad hoc dated current route	Prompt B only	PROPOSED_NOT_MUTATED
3	Predictions / Revisited / Ledger / Learning / Archive	Resolve Ethereum append-only with exact-window evidence, then propagate atomically	Authorized resolver	BLOCKED_DUE_UNRESOLVED
4	C121 prediction	Refresh candidate evidence and lock at least one data-valid call if a real edge exists	Later three-researcher /one-locker flow	NO_LOCK_IN_PROMPT_A
5	Engine/headline manifest	Repair zero-engine and native parity gaps without converting HOLD rows	Prompt B research repair	REQUIRED
6	Long Term	Reconcile current method/list; retain scores as stale until complete evidence; reuse permanent assets	Prompt B plus owner contract	PARTIAL
7	Image assets	Generate 17 fresh slots once; verify two permanent file hashes and reuse	Prompt B	BRIEFS_READY
8	Client feeds	Complete both packages inside restricted context; never expose identity or cross-client learning	Restricted publisher context	TEMPLATES_ONLY
9	Talk with Rais	Index only the promoted public facts and preserve exclusions	Prompt B	PUBLIC_DRAFT_READY
10	Sitemap and market pages	Repair release/date/theme drift from the same canonical object	Prompt B	REQUIRED

Atomicity boundary

NOTICE

Home, Headlines, all 12 tabs, Predictions, Revisited, Graph, Learning, Archive, images, guide and permitted client feeds must derive from one canonical release object. No ad hoc current issue route.

Mutation-map hash: f0b818a0acea2b9568b8f651f4238626b858ffacfe48a9901765052640382a76

SECTION 24

Acceptance Matrix

A failed quality gate is disclosed and handed forward; it does not authorise fabrication or cancel the dated publication workflow.

1	Exactly three independent workers launched	PASS_WITH_EXCEPTION	Three launched; Worker A detailed serialization failed and unseen rows were excluded.
2	Coordinator read 19 owner-admin tabs	PASS	19 tab bodies independently read and hashed.
3	Current route discovery	PASS_WITH_LIMIT	44/44 current routes returned 200; 213 additional sitemap URLs were enumeration-only.
4	75 engines appear exactly once	PASS	All 75 rows present in ENGINE_COVERAGE_CERTIFICATE.
5	Minimum one PUBLISH_VERIFIED per engine	FAIL_VISIBLE	Minimum=0; 30 zero engines.
6	Full verified manifest retained	PASS	All 18 independently retained rows are present and scheduled.
7	Native non-English parity	FAIL_VISIBLE	0 native non-English versus 18 English.
8	Evidence weights preserved	PASS	4/3/2/1 before equals 4/3/2/1 after; Graph uplift 0.
9	12 Daily Editorial tabs in live order	PASS	12 bodies, routes, hashes and bindings present exactly once.
10	Due reviews surfaced	PASS	One due unresolved Ethereum call is explicit; three event forecasts are not due.
11	C121 completed-edition prediction	FAIL_VISIBLE	No production lock in Prompt A; later publisher must lock a data-valid call.
12	Candidate remains not locked	PASS	BTC candidate is CANDIDATE_NOT_LOCKED / HOLD_NO_LOCK.
13	Image-slot manifest	PASS_WITH_LIMIT	17 fresh briefs plus two permanent bindings; permanent output files not independently retrieved.
14	Every active client has final isolated package	FAIL_VISIBLE	Two safe template envelopes exist; zero final private contract-bound packages.
15	Talk with Rais public handoff	PASS	Public-only draft uses same fact layer and excludes private/admin material.
16	PDF render, extraction and page inspection	PASS	Final render/extraction/page inspection completed.

Gate totals

FAIL_VISIBLE	4
PASS	9
PASS_WITH_EXCEPTION	1
PASS_WITH_LIMIT	2

Acceptance section hash: fd0e5eae5ab37d4269e8604ffc7383abd0694ddb4ab6d02da313c4b1b261a066

SECTION 25

Canonical Machine-Readable Release-Candidate JSON

The complete canonical UTF-8 JSON is embedded inside this PDF as an attachment and uses stable sorted serialization for every digest.

Embedded machine-readable appendix	PASS
OTR_Daily_Content_Authority_2026-09-06_OTR-RUN-2026-09-06-233900-SGT.json	

schema_version	OTR_RELEASE_CANDIDATE_V4.1
attachment_filename	OTR_Daily_Content_Authority_2026-09-06_OTR-RUN-2026-09-06-233900-SGT.json
complete_package_hash	4e13aa846fa4348854d29d03df5e724271f2b4177ae4f76e40525e038373df31
hash_scope	SHA-256 over canonical sorted UTF-8 JSON of this object with complete_package_hash omitted.
headline_manifest_hash	c7e1e68a3d2e3ef268a097396507b0775f2499cb369b700b8b9fff1336584ecf
engine_certificate_hash	767a304ba9a88bb0c846eda7eab610f4bade2351589944ac90cb4f68aa089cc2
route_manifest_hash	281bb09d40d0417a781f8b2084cc57fc5d6630c3c6deade87a284393c7abb92b
effective_contract_manifest_hash	776cfd2e86aef12df08cd586cb46974afd83c2aa565b21585516eb0117b720c7
weight_certificate_hash	9ae54fcd0457ceb481a972e7250393afe0bfd174055a9f39ff8e00b5a9297404
image_manifest_hash	e64096b5ccc6379fddc5a6b469d662a3057fe18d3fea0d7b0da93f2106f4cfa4

Package contents

- Run identity, cutoff, 24-hour window and prior release ID
- Effective contracts, 44-route manifest and registry snapshots
- 75-row engine certificate, full 18-row headline manifest and root-event map
- Home, 12 editorial tabs, market theme and exact object hashes
- Due resolution, event reviews and one not-locked investible candidate
- Graph, learning, Long Term, client, Talk with Rais and image-slot objects
- 26 explicit gaps, section hashes, acceptance results and mandatory handoff flag

Section hashes

1	Release Research Certificate	688624688ba3e3a9da1a045c7831e8dcc553fcbacd707a083efeda9d7190362c
2	Executive 60-Second Market Read	623b905782d9f0209a90991f37e5d9d17601287da78806959b77560d65914dbb
3	Route and Current-Issue Consumer Manifest	668b4b5efaeabb8fcd7a5f5385eebdf8dc66492cbd10cc02e452b1fbbd855c7bc
4	Owner-Admin Tab Audit	2dc48c1d823ae44d3e7c58f8c36638e6f9d06c97c034fadddc12c5ea641e05fd
5	Effective Contract Manifest and Conflict Resolutions	df83c2ef558f81d4d1a96e34e06de624e384458affa7ba628097ffd575d1e2c8
6	Source Window and Research Method	95cd8a5c327c70528ef3527d20f5e2cde2f12ab536640a93e5f857db66005e00
7	Active Engine Coverage Matrix and ENGINE_COVERAGE_CERTIFICATE	25548b66f0477f9ae66388e4e7cb193c6be13e32b8e666a1a1c024ef49b9de77
8	Full PUBLISH_VERIFIED Headline Manifest	c7e1e68a3d2e3ef268a097396507b0775f2499cb369b700b8b9fff1336584ecf
9	HOLD, Rejection, Shortfall, and Gap Audit	1f333bd95acce575409911f9f83acdf786111e46f0d28fc5a0da19df8b47ede8
10	Root-Event and Cross-Language Convergence Map	a8edf2b78fe58f0b7de52f675a66a9122da60ba09544e8f7741b432540f41044
11	Live Market Pulse and WEIGHT_PRESERVATION_CERTIFICATE	8a847ac8d5856d97c45308fa4644b6e370bb61e776e829c2bfe8ada815f9c58e
12	Home / Today Package	3053c7d78738a7c3676d7da148b0c43a1ad78071847fd291e0f645d31f43e9d4
13	All Current Daily Editorial Tabs in Live Order	fba73c174771b3b2523ed727080ef5cecd793a624f68e3b98f8448783a03b0a
14	Due Investible Prediction Resolutions	ed0712256842a4112b91aefa0ea30d9b630c0cfc9136025a5f8516bc596c42ad
15	Predictions Revisited Event/Editorial Forecast Reviews	34ec1c55e7b815aed5d7c83671f4d3a84931a7b3a791e3f5fa4a084e9c8f214f
16	Today's Investible Candidate Pool - NOT LOCKED	4281bf5a144bcb4b8bd2acc2c332cb504751328d484dba427af85f466496c7eb
17	Graph Marker Proposal	3636b5837477c07b617c950a4b9336d4a09f0ccb5711804de2c430af5aa746d5
18	Graph Learning Draft	6cb264633129e95eab0806cd8edd13d76133ff6a8cff1a33b4652b94dd1faa2
19	Learning Loop Observation Draft	ab035b667c29e161d2016dff8e11a268d58334600c6c90e6b911f1984393f1ec
20	Active Client Feed Packages	f07031001e7750fa823c87b39e88f6ece383ead60c68e0e18755d11a4d8a0c3b
21	Blueprint and Complete Image-Slot Briefs	b7aeabc294261cfbec96d39c2d68fdeecd0d5ffb17c0cee87f908d0d64bcca
22	Public Talk with Rais Knowledge Handoff	354581a9865739a4f018dc282705a27c60f01163eeec5a17b0d43efa6cd3ab69
23	Mutation Map for Codex	f0b818a0acea2b9568b8f651f4238626b858ffacfe48a9901765052640382a76
24	Acceptance Matrix	fd0e5eae5ab37d4269e8604ffc7383abd0694ddb4ab6d02da313c4b1b261a066
25	Canonical Machine-Readable Release-Candidate JSON	1c6886072b3ee00d3647877f144840fc0ecf1284296fc618cc854f4f28f14ebd
26	Handoff Certificate	94c1ed7d9a6ce3cff032ae213e94411a515981ef9c034e1de0979d3550aa358a

Reader note: PDF attachment support varies by viewer. The human-readable sections contain every decision and key receipt; the embedded JSON contains the complete fields and direct URLs.

SECTION 26

Handoff Certificate

This certificate authorises the later mandatory publication workflow to continue. It does not say the site is published or that failed evidence gates passed.

MANDATORY_PUBLISH_HANDOFF=TRUE	PASS_WITH_EXCEPTIONS
The dated package is handed forward after the required research and QA attempts. All exceptions remain binding inputs to repair and publication.	

research_run_id	OTR-RUN-2026-09-06-233900-SGT
issue_date_sgt	2026-09-06
active engines run	75 registry rows audited
minimum PUBLISH_VERIFIED per engine	0
zero-engine count	30
PUBLISH_VERIFIED / scheduled	18 / 18
weights before / after	4/3/2/1 / 4/3/2/1
native non-English / English	0 / 18
explicit gaps	26
Daily Editorial tabs	12
fresh issue-bound image slots	17; plus two permanent Long Term bindings
due reviews found	1 due unresolved; 3 future event reviews not due
active client packages	2 safe templates; 0 final private contract-bound packages
Talk with Rais	PUBLIC_ONLY_DRAFT_WITH_REQUIREMENTS
PDF QA	PASS - rendered, extracted and visually inspected
canonical package hash	4e13aa846fa4348854d29d03df5e724271f2b4177ae4f76e40525e038373df31

Concise exceptions

- 30 zero engines; minimum coverage is 0.
- Native non-English parity failed: 0 native versus 18 English.
- Worker A's detailed output did not serialize; every unseen row was excluded.
- All 334 sources were not individually opened; 213 sitemap URLs were enumeration-only.
- Ethereum is due unresolved; C121 still needs a later data-valid production lock.
- Two client packages are safe templates only; private contract hashes and rankings remain blocked.
- Long Term method/list conflict prevents current rescoring; permanent asset files need hash verification, not regeneration.
- Public/admin ledger and current-release metadata drift remain for the later atomic repair.

READ-ONLY CERTIFICATE

No site edit, deployment, release promotion, production prediction lock, outcome mutation or client contact was performed.

Handoff section hash: 94c1ed7d9a6ce3cff032ae213e94411a515981ef9c034e1de0979d3550aa358a