AlpineDataWorks — Intelligence Catalog (308 objects)

308 pre-computed intelligence objects built from 2,700+ free public sources — every one a scored, driver-backed answer, callable live via REST + MCP. Free samples for each object at alpinedataworks.com.

228 time-series (dated history) · 25 live real-time feeds · 32 county maps (3,222 counties) · 23 intelligence packages

REST https://api.alpinedataworks.com/v1/intelligence/{id} · MCP adw.{id} · Manifest alpinedataworks.com/catalog.json

Domains: Markets (60) · Climate & Hazard (40) · Health (33) · Financial (26) · Tech & Innovation (26) · Logistics & Mobility (26) · Energy & Commodities (21) · Public Sector (21) · Consumer & Retail (19) · Labor & Macro (15) · Real Estate (8) · International & Trade (7) · Industry & Ag (6)

Markets 60 objects

ADW-001 **Crypto Market Sentiment & Volatility Index**
What is the current sentiment & volatility regime for crypto?
Time-series · 8.4 yr history · since 2018 · updates hourly

ADW-003 **DeFi Protocol TVL & Yield Driver**
Why is TVL in this DeFi protocol changing?
Time-series · 8.3 yr history · since 2018 · updates daily

ADW-007 **News Sentiment & Trend Velocity Index**
Current global news sentiment & velocity?
Time-series · 11 yr history · since 2015 · updates hourly

ADW-010 **Public Data Source Quality & Freshness Index**
How fresh & complete is this source?
Time-series · 51 yr history · since 1975 · updates daily

ADW-028 **Brand Sentiment->Volume Gap**
Identify marketing inefficiencies by isolating high-engagement, low-conversion campaigns to optimize ad spend allocation.
Time-series · 31 yr history · since 1995 · updates monthly

ADW-071 **Stablecoin-Flow Momentum**
Is stablecoin capital flowing into or out of crypto?
Time-series · 8.5 yr history · since 2018 · updates hourly

ADW-072 **DeFi-Activity Breadth**
How broadly distributed is DeFi liquidity across chains?
Time-series · 8.7 yr history · since 2017 · updates hourly

ADW-101 **Entropy-Weighted CUSUM (EWC)**
Enables traders to anticipate imminent volatility regime shifts to optimize position sizing and hedge timing before market instability occurs.
Time-series · 9.8 yr history · since 2016 · updates daily

ADW-102 **Tail Probability Shift (TPS)**
Enables traders to detect early-stage increases in fat-tail risk to prevent catastrophic drawdowns during market stress events.
Time-series · 9.0 yr history · since 2017 · updates daily

ADW-103

Phase-Slope

Identify cyclical volatility regime shifts to time entries and exits with higher predictive accuracy than standard volatility metrics.

Time-series · 9.9 yr history · since 2016 · updates daily

ADW-104

Price-Range Ratio

Helps traders identify assets with expanding volatility ranges to anticipate breakout opportunities and optimize entry timing.

Time-series · 10 yr history · since 2016 · updates daily

ADW-105

Local Tail Variance Ratio (LTVR)

Enables traders to identify accelerating volatility regimes for timing entries or hedging based on statistically validated predictive power.

Time-series · 9.8 yr history · since 2016 · updates daily

ADW-106

Tail Mean Difference (TMD)

Capture non-linear return dynamics by measuring the difference between tail means to identify assets with asymmetric return distributions that linear factors miss.

Time-series · 9.8 yr history · since 2016 · updates daily

ADW-110

Crypto Whale-Flow Pressure

Are large holders accumulating or distributing BTC?

Time-series · 64 yr history · since 1962 · updates weekly

ADW-115

Bitcoin Network Activity Index

Is Bitcoin on-chain network activity surging or unusually quiet right now?

Time-series · 18 yr history · since 2009 · updates daily

ADW-131

Global Stability Index

How stable is the global news climate?

Time-series · 33 yr history · since 1993 · updates daily

ADW-205

3-Ps Mix Index

Enables marketers to identify the optimal product, price, and promotional mix for specific consumer segments to maximize sales lift and market share.

Time-series · 64 yr history · since 1962 · updates daily

ADW-250

USD Broad-Strength Index (DXY proxy)

How strong is the US dollar against the major-currency basket right now?

Time-series · 28 yr history · since 1999 · updates hourly

ADW-390

US Commercial Liability Premium Volatility

Sudden premium spikes precede increased frequency of non-ransomware cyber incidents in high-risk sectors.

Time-series · 27 yr history · since 1999 · updates monthly

ADW-404

US Healthcare Admin Overhead

High-gap-index correlates with inpatient margin compression.

Time-series · 17 yr history · since 2009 · updates quarterly

ADW-428

Agro-Ecological Yield Stress Index

Get the agro-ecological yield stress index based on US Drought Monitor data for key crop states.

Time-series · 24 yr history · since 2002 · updates daily

ADW-431

Soil-Input-Stress Index

Fetch the soil-input stress index based on Producer Price Index year-over-year changes.

Time-series · 53 yr history · since 1973 · updates daily

ADW-531

Long-Term Compounder Universe

What is the durability/quality profile of the long-term compounder universe?

Live · real-time · updates weekly

ADW-535 **Ethereum Network Sentiment Index**
Is Ethereum on-chain demand and network activity heating up or cooling off right now?
Time-series · 11 yr history · since 2015 · updates daily

ADW-540 **UFO Sighting Activity Index**
Is US UFO/UAP sighting-report activity heating up or cooling off right now, and which states are driving it?
Time-series · 22 yr history · since 2004 · updates weekly

ADW-548 **Sector Money-Flow Rotation Index**
Which US equity sectors is capital rotating into and out of right now?
Live · real-time · updates daily

ADW-555 **Corporate Disclosure Activity Index**
Is US public-company material-disclosure activity surging or quiet vs its trailing-month norm?
Time-series · 25 yr history · since 2001 · updates daily

ADW-564 **Major-Currency FX Volatility Index**
How volatile are the major USD currency pairs right now — macro calm or stress?
Time-series · 27 yr history · since 1999 · updates daily

ADW-568 **Insider Trading Activity Index**
Is US insider-transaction activity (SEC Form 4) surging or quiet vs its trailing-month norm?
Time-series · 25 yr history · since 2001 · updates daily

ADW-571 **Public Attention Index**
What is the public paying attention to right now, and how intense is the news cycle?
Time-series · 11 yr history · since 2015 · updates daily

ADW-578 **Stablecoin Market Index**
Is the stablecoin market growing and are the major pegs holding?
Time-series · 5.4 yr history · since 2021 · updates hourly

ADW-580 **US Dollar Strength Index**
How strong is the US dollar right now, and is it strengthening or weakening?
Time-series · 27 yr history · since 1999 · updates daily

ADW-582 **Near-Earth Object Activity Index**
How much asteroid close-approach activity is Earth seeing in the next 7 days?
Time-series · 27 yr history · since 2000 · updates daily

ADW-587 **Crypto Fear & Greed Index**
What is the emotional sentiment of the crypto market right now - fear or greed, and which way is it moving?
Time-series · 8.4 yr history · since 2018 · updates daily

ADW-606 **US Construction Labor-Cost Divergence**
Is construction wage growth outrunning manufacturing wage growth, signaling building-trades labor scarcity?
Time-series · 20 yr history · since 2006 · updates weekly

ADW-608 **US Manufacturing-Construction Boom Index**
Is US private manufacturing-construction spending accelerating versus its trailing norm?
Time-series · 34 yr history · since 1993 · updates weekly

ADW-609 **US Wage vs Business-Formation Divergence**
Is wage inflation outpacing new-business formation, squeezing small-business viability?
Time-series · 19 yr history · since 2007 · updates weekly

ADW-P01 **Community Intelligence Package**
What is it like to live here?
Package · bundle · updates on source cadence

ADW-P02 **Family Intelligence Package**
Is this a good place to raise a family?
Package · bundle · updates on source cadence

ADW-P03 **Retirement Intelligence Package**
Is this a good place to retire?
Package · bundle · updates on source cadence

ADW-P04 **Business Expansion Package**
Where should a business expand?
Package · bundle · updates on source cadence

ADW-P05 **Consumer Convenience Package**
How convenient is daily life here?
Package · bundle · updates on source cadence

ADW-P06 **Risk Intelligence Package**
What can go wrong here?
Package · bundle · updates on source cadence

ADW-P07 **Infrastructure Intelligence Package**
How strong is the physical/digital infrastructure?
Package · bundle · updates on source cadence

ADW-P08 **Travel, Tourism & Heritage Package**
What is worth visiting here?
Package · bundle · updates on source cadence

ADW-P09 **Real Estate Intelligence Package**
Is this a good property or market?
Package · bundle · updates on source cadence

ADW-P10 **Healthcare Planning Package**
Where is healthcare demand or risk?
Package · bundle · updates on source cadence

ADW-P11 **Insurance Intelligence Package**
What is the underwriting risk?
Package · bundle · updates on source cadence

ADW-P12 **Government Planning Package**
Where should public investment go?
Package · bundle · updates on source cadence

ADW-P13 **Logistics Intelligence Package**
How strong is the movement network?
Package · bundle · updates on source cadence

ADW-P14 **AI Infrastructure Package**
Where is AI-ready infrastructure concentrated?
Package · bundle · updates on source cadence

ADW-P15 **Health & Safety MVP Package**
What is the current health and safety risk profile here?
Package · bundle · updates on source cadence

ADW-P16 **Move Mode Workflow Package**
Where should I move, compare, or shortlist?
Package · bundle · updates on source cadence

ADW-P17 **Deep Health Package**
What is driving health risk below the headline score?
Package · bundle · updates on source cadence

ADW-P18 **Weather Severity Index Package**
How abnormal, severe, or changing is the local weather risk?
Package · bundle · updates on source cadence

ADW-P19 **Earthquake & Seismic Package**
What is the local earthquake, fault, and shake-risk profile?
Package · bundle · updates on source cadence

ADW-P21 **Environmental Burden Package**
What environmental exposures, regulated facilities, and toxic burdens shape this place?
Package · bundle · updates on source cadence

ADW-P22 **Transportation & Mobility Package**
How strong is the local movement network for people, goods, and services?
Package · bundle · updates on source cadence

ADW-P23 **Agriculture & Rural Resilience Package**
How resilient is rural land, agriculture, and food supply in this region?
Package · bundle · updates on source cadence

ADW-P24 **Population & Business Baseline Package**
What is the denominator and economic baseline behind the place score?
Package · bundle · updates on source cadence

Climate & Hazard 40 objects

ADW-030 **Climate Adaptation Capex**
Enable organizations to prioritize and allocate capital expenditure for climate resilience projects based on quantified physical risk exposure.
Time-series · 41 yr history · since 1985 · updates daily

ADW-076 **Climate-Disaster Cost Trend**
Are US climate-disaster costs trending above historical norms?
Time-series · 41 yr history · since 1985 · updates monthly

ADW-129 **Seismic-Risk Pulse**
How seismically active is the world now?
Time-series · 11 yr history · since 2016 · updates daily

ADW-130 **Space-Weather Geomagnetic Risk**
How elevated is geomagnetic activity?
Time-series · 10 yr history · since 2016 · updates daily

ADW-132 **US Water Stress (Major Basin)**
How stressed are major US river basins?
Time-series · 52 yr history · since 1975 · updates weekly

ADW-133 **US Air Quality (Major Metro)**
How bad is air quality in major US metros?
Time-series · 37 yr history · since 1990 · updates daily

ADW-212 **Seismic Event Intensity**
How elevated is global seismic energy release right now?
Time-series · 67 yr history · since 1960 · updates hourly

ADW-252 **US Severe-Weather Hazard Load**
How heavy is the current US severe-weather alert load?
Time-series · 10 yr history · since 2016 · updates hourly

ADW-253 **US Flood-Risk Signal (Gulf Coast)**
Is river-discharge building toward flood risk on the US Gulf Coast?
Time-series · 10 yr history · since 2016 · updates daily

ADW-356 **Global Volcanic Alert Level Index**
How elevated is US volcanic alert pressure right now?
Time-series · 10 yr history · since 2016 · updates daily

ADW-391 **Colorado River Basin Water-Stress Index**
High materiality scores predict higher cost of capital for water-intensive industries in stressed regions.
Time-series · 17 yr history · since 2010 · updates weekly

ADW-395 **US Cooling-Demand Grid Stress Index**
High grid stress during heatwaves in UHI zones predicts localized transformer failures and disproportionate maintenance costs.
Time-series · 132 yr history · since 1895 · updates daily

ADW-400 **EU-ETS Carbon Price Pressure (CBAM proxy)**
Higher compliance deficits in key sectors predict increased tariffs and supply chain cost inflation.
Time-series · 37 yr history · since 1989 · updates daily

ADW-408 **Climate Loss Exposure Monitor**
What is the current climate loss pressure indicated by flood-insurance claim trends by state?
Time-series · 13 yr history · since 2014 · updates daily

ADW-412 **Seismic Catastrophe Risk Pulse**
What is the current catastrophe-insurance risk based on recent seismic activity?
Time-series · 12 yr history · since 2015 · updates daily

ADW-416 **Climate-Degree Groundwater Stress**
What is the current agricultural water stress based on temperature anomalies and groundwater levels?
Time-series · 17 yr history · since 2009 · updates daily

ADW-432 **Water-Compliance-Risk Score**
Retrieve the water compliance risk score from the ICIS entry data windows.
Time-series · 43 yr history · since 1983 · updates daily

ADW-518 **Regulated Facilities Index**
How concentrated are regulated facilities?
County map · 3,222 counties · updates on source cadence

ADW-519 **Toxic Releases Index**
How high is local toxic-release burden?
County map · 3,222 counties · updates on source cadence

ADW-520 **Weather Severity Index**
How severe is local weather risk?
County map · 3,222 counties · updates on source cadence

ADW-521 **Seismic History Index**
What is the local earthquake history?
County map · 3,222 counties · updates on source cadence

ADW-525 **Seismic Hazard Index**
How much long-term earthquake ground-shaking hazard does this county face (USGS ASCE7 design ground motion)?
County map · 3,222 counties · updates on source cadence

ADW-534 **Streamflow Stress Index**
Which areas face critical water stress?
County map · 3,222 counties · updates on source cadence

ADW-549 **Global Seismic Activity Index**
Is global earthquake activity accelerating or quieter than normal right now?
Time-series · 51 yr history · since 1975 · updates hourly

ADW-550 **Space Weather Storm Index**
How intense is the current geomagnetic storm, and what's the grid/satellite/GPS risk?
Time-series · 95 yr history · since 1932 · updates hourly

ADW-557
US Weather Alert Index
How severe is the active weather-warning load across the US right now?
Live · real-time · updates hourly

ADW-558
Coastal Water Level Anomaly Index
Are US coastal water levels running above predicted tide right now — active storm-surge pressure?
Time-series · 32 yr history · since 1995 · updates hourly

ADW-559
Global Disaster Activity Index
How much natural-disaster activity is happening worldwide right now, and which events are most severe?
Live · real-time · updates hourly

ADW-560
Natural Hazard Events Index
How many natural-hazard events are active on Earth right now vs normal?
Time-series · 2.0 yr history · since 2024 · updates daily

ADW-561
US Drought Severity Index
How much of the US is in drought right now, and how severe?
Time-series · 27 yr history · since 2000 · updates weekly

ADW-563
Solar Flare Activity Index
How intense is current solar X-ray flare activity, and what radio-blackout risk does it pose?
Time-series · 51 yr history · since 1975 · updates hourly

ADW-570
US Extreme Heat Forecast Index
How severe and widespread is dangerous heat forecast across major US metros over the next 7 days?
Live · real-time · updates hourly

ADW-579
Global River Flood Risk Forecast
Which major world rivers are forecast to run above their flood-risk norms over the next 7 days?
Live · real-time · updates daily

ADW-581
ENSO Climate Regime Index
Are we in El Nino, La Nina, or neutral right now, and how strong is the episode?
Time-series · 76 yr history · since 1950 · updates monthly

ADW-590
Global Marine Heat Index
How much of the global ocean surface is running notably warm right now, and which regions are hottest vs seasonal normal?
Live · real-time · updates daily

ADW-592
Global Volcanic Activity Index
How much volcanic unrest and eruptive activity is happening worldwide right now, and which volcanoes are escalating?
Live · real-time · updates weekly

ADW-594
Space Weather Event Index
How eventful has space weather been recently - how many significant CMEs, M/X-class solar flares, and geomagnetic storms in the last 14 days?
Time-series · 16 yr history · since 2010 · updates daily

ADW-597
US Severe Storm Activity Index
How much severe storm activity (tornadoes, hail, damaging wind) has the US actually experienced in the last week versus the recent norm?
Live · real-time · updates daily

ADW-604
US Clean-Air Enforcement Pressure
Is federal Clean Air Act enforcement-case velocity rising versus its 3-year baseline?
Time-series · 26 yr history · since 2001 · updates daily

ADW-615
US Hazardous-Waste Enforcement Velocity
Is federal RCRA hazardous-waste enforcement-case velocity rising versus its 3-year baseline?
Time-series · 26 yr history · since 2001 · updates daily

Health 33 objects

ADW-021
Healthcare Staffing Shortage
Enable healthcare administrators to proactively recruit and deploy nursing staff before critical staffing shortages impact patient care and operational costs.
Time-series · 78 yr history · since 1948 · updates daily

ADW-027
Sunlight-Deficit Wellbeing
Enables employers and insurers to proactively deploy mental health interventions and telehealth resources to employees in regions experiencing seasonal light deprivation.
Time-series · 60 yr history · since 1966 · updates daily

ADW-040
Healthcare Cost Inflation Index
Is healthcare inflation running meaningfully above or below general core inflation right now?
Time-series · 66 yr history · since 1960 · updates monthly

ADW-120
Community Health Index
How healthy is the US population?
Time-series · 68 yr history · since 1958 · updates annually

ADW-121
Behavioral-Health Stress
How strained is US behavioral health?
Time-series · 75 yr history · since 1951 · updates annually

ADW-122
Drug-Safety Index
Is drug-adverse-event reporting surging?
Time-series · 30 yr history · since 1996 · updates weekly

ADW-123
Healthcare-Access Gap
How big is the US healthcare-access gap?
Time-series · 15 yr history · since 2011 · updates annually

ADW-124
Clinical-Trial Activity
How active is the US clinical-trial pipeline?
Time-series · 26 yr history · since 2000 · updates weekly

ADW-125
Infectious-Disease Burden
How heavy is US notifiable-disease burden?
Time-series · 5.7 yr history · since 2020 · updates weekly

ADW-302
GeoHealth Index
How healthy or at-risk is this US ZIP code, and what's driving it?
Time-series · 75 yr history · since 1951 · updates annually

ADW-312
Healthcare Cost Transparency Gap
How intense is pharma/device industry financial engagement with US physicians, and growing?
Time-series · 76 yr history · since 1950 · updates annually

ADW-357
Drug Labeling Volatility Index
Is drug labeling activity accelerating or decelerating vs baseline?
Time-series · 55 yr history · since 1972 · updates monthly

ADW-377
Clinical Trial Complexity Index
Is the global clinical-trial landscape becoming more or less complex?
Time-series · 16 yr history · since 2010 · updates monthly

ADW-386
Pharma Patent Exclusivity Velocity
Tracks speed of generic entry post-patent cliff to predict hospital formulary cost reductions and revenue erosion.
Time-series · 72 yr history · since 1954 · updates monthly

ADW-414
Essentials Wage vs Device-Safety Cross-Signal
What is the current cross-signal between essentials wage growth and medical-device adverse events?
Time-series · 19 yr history · since 2007 · updates daily

ADW-419

Superfund Contamination Load

What is the current Superfund/NPL site status-change activity level and active-site count by EPA region?

Time-series · 49 yr history · since 1977 · updates daily

ADW-422

Pharmacogenomic Adoption Index

What is the current momentum of pharmacogenomic (PGx) guideline-system expansion, as a leading proxy for precision-medicine clinical adoption?

Time-series · 13 yr history · since 2013 · updates daily

ADW-426

Clinical-Trial Attrition Risk

Retrieve the latest clinical trial attrition risk data from the CTIS decision date stream.

Time-series · 3.1 yr history · since 2023 · updates daily

ADW-434

Global Air-Quality Health Load

Retrieve the global air-quality health load data based on recent PM2.5 levels.

Time-series · 3.7 yr history · since 2022 · updates daily

ADW-522

Hospital Access Index

How strong is local hospital access?

County map · 3,222 counties · updates on source cadence

ADW-551

US Drug Shortage Index

How much pharmaceutical supply-disruption pressure is the US under, and which categories are hit hardest?

Live · real-time · updates daily

ADW-552

Drug Recall Activity Index

How intense is US drug recall enforcement, and what failure modes are driving it?

Time-series · 14 yr history · since 2013 · updates daily

ADW-554

Food Recall Activity Index

How much US food-safety recall pressure is there now, and is it rising vs last quarter?

Time-series · 14 yr history · since 2013 · updates daily

ADW-556

US Air Quality Index

How bad is air quality across major US metros right now, and which metro/pollutant is worst?

Time-series · 3.9 yr history · since 2022 · updates hourly

ADW-565

Consumer Product Recall Index

How elevated is US consumer-product recall activity right now, and which hazard types drive it?

Time-series · 24 yr history · since 2002 · updates daily

ADW-566

Medical Device Safety Index

How elevated is US medical-device recall/enforcement pressure right now?

Time-series · 14 yr history · since 2013 · updates daily

ADW-572

US Respiratory Illness Activity Index

How high is US respiratory-illness (flu/COVID/RSV) activity right now, and is it rising or falling?

Time-series · 3.8 yr history · since 2022 · updates weekly

ADW-589

US Drug Overdose Mortality Index

How heavy is the current US drug-overdose mortality burden and is it rising or falling?

Time-series · 10 yr history · since 2016 · updates monthly

ADW-596

US Chronic Disease Burden Index

How heavy is the US chronic-disease mortality burden (heart disease, diabetes, stroke) right now, and is it rising or falling?

Live · real-time · updates quarterly

ADW-602

Biotech Preprint Velocity

Is the flow of new biology preprints accelerating versus the trailing 2-year baseline?

Time-series · 13 yr history · since 2013 · updates daily

ADW-603 **US Food & Supplement Adverse-Event Pulse**
Are FDA food, dietary-supplement, and cosmetic adverse-event reports surging versus baseline?
Time-series · 23 yr history · since 2004 · updates daily

ADW-616 **Advanced-Therapeutics Research Pulse**
Is published research on advanced therapeutic modalities (gene therapy, CAR-T, mRNA, GLP-1) accelerating?
Time-series · 32 yr history · since 1995 · updates daily

ADW-619 **US Pharmaceutical Import Concentration**
How concentrated are US medicament imports across supplier countries versus the trailing decade?
Time-series · 17 yr history · since 2010 · updates weekly

Financial 26 objects

ADW-002 **US Macro Economic Health Score**
How healthy is the US macro economy right now?
Time-series · 66 yr history · since 1960 · updates monthly

ADW-004 **US Bank Stability & Branch Coverage Index**
What is the stability & coverage of US banking?
Time-series · 50 yr history · since 1976 · updates quarterly

ADW-015 **Consumer-Credit Stress Index**
How stressed is US consumer credit right now — rising delinquencies or credit binging?
Time-series · 34 yr history · since 1992 · updates monthly

ADW-046 **Corporate Credit-Spread Stress Index**
Are corporate credit spreads signaling elevated default risk right now?
Time-series · 73 yr history · since 1953 · updates monthly

ADW-047 **Money-Supply Momentum Index**
Is M2 money supply growth above or below its historical trend, and how does velocity amplify or dampen that signal?
Time-series · 64 yr history · since 1962 · updates monthly

ADW-053 **Inflation-Expectations Gap Index**
Are market inflation expectations running above or below realized core CPI?
Time-series · 20 yr history · since 2006 · updates monthly

ADW-054 **Yield-Curve Inversion Signal**
How deep is the current yield-curve inversion and is it deepening?
Time-series · 46 yr history · since 1980 · updates monthly

ADW-055 **Dollar-Strength Index**
Is the US dollar strengthening or weakening vs its historical range?
Time-series · 17 yr history · since 2009 · updates monthly

ADW-202 **SMB Credit-Default Proxy**
Enable lenders and suppliers to assess credit default risk for small and medium-sized businesses that lack public financial disclosures or credit bureau histories.
Time-series · 76 yr history · since 1950 · updates daily

ADW-206 **FDIC Deposit-Runoff Velocity**
Is the US banking sector showing early-stage deposit liquidity stress?
Time-series · 50 yr history · since 1976 · updates monthly

ADW-207 **Treasury Auction Tail Stress Index**
Is the US Treasury market struggling to absorb new debt issuance?
Time-series · 25 yr history · since 2001 · updates weekly

ADW-208 **EDGAR Risk-to-MD&A Sentiment Divergence**
Does a company's Risk-Factors vs MD&A sentiment gap predict earnings disappointment?
Time-series · 9.9 yr history · since 2016 · updates weekly

ADW-210 **OFR Financial-Stress Persistence Score**
Is current market stress a transient spike or a persistent regime shift?
Time-series · 32 yr history · since 1994 · updates weekly

ADW-233 **FDIC Bank NIM Compression Index**
Are bank net interest margins compressing across the sector?
Time-series · 44 yr history · since 1982 · updates monthly

ADW-234 **GLEIF Counterparty Ownership Complexity**
How complex/opaque is a counterparty's legal ownership structure?
Live · real-time · updates weekly

ADW-347 **Global Liquidity Stress Index**
What is the current global liquidity stress level — tightening or easing?
Time-series · 10 yr history · since 2016 · updates weekly

ADW-349 **EU Fiscal Sustainability Gap Score**
Are Euro-Area governments on a sustainable fiscal path?
Time-series · 31 yr history · since 1995 · updates quarterly

ADW-392 **US Federal Monthly Budget Deficit Stress**
The gap between actual digital tax revenue and potential liability indicates erosion of the domestic tax base.
Time-series · 46 yr history · since 1980 · updates monthly

ADW-397 **US Student-Loan Servicer Complaint Velocity**
Rising severity scores in servicer complaints precede spikes in delinquency rates and refinancing failure rates.
Time-series · 14 yr history · since 2012 · updates daily

ADW-402 **US Consumer Loan Delinquency Stress**
Acceleration predicts residential eviction filings with a 2-month lag.
Time-series · 39 yr history · since 1988 · updates quarterly

ADW-405 **US Student-Loan Refinance Exhaustion**
Index-momentum correlates with NFP decline and default velocity.
Time-series · 20 yr history · since 2007 · updates quarterly

ADW-409 **Regulatory-Financial Impact Score**
What is the current regulatory burden based on recent financial-sector rulemakings?
Time-series · 31 yr history · since 1995 · updates daily

ADW-553 **US Bank Health Index**
How healthy is the US banking sector right now?
Time-series · 34 yr history · since 1992 · updates quarterly

ADW-573 **US Treasury Fiscal Pulse**
How fast is US federal debt growing right now, and is the interest burden rising?
Time-series · 32 yr history · since 1994 · updates quarterly

ADW-601 **US Mortgage Complaint Stress**
Is US mortgage-borrower complaint volume accelerating versus its 2-year baseline?
Time-series · 15 yr history · since 2011 · updates daily

ADW-605 **US Small-Business Credit Tightening Index**
Are US banks tightening C&I lending standards for small firms versus the trailing norm?
Time-series · 36 yr history · since 1990 · updates weekly

Tech & Innovation 26 objects

ADW-008 **AI/Software Ecosystem Health Driver**
Organic growth or hype in AI/software?
Time-series · 33 yr history · since 1993 · updates daily

ADW-031

Digital Infrastructure Load

Enables IT leaders to forecast infrastructure capacity needs and prevent service outages during peak demand periods.

Time-series · 22 yr history · since 2004 · updates monthly

ADW-073

GitHub-Language Momentum

How strong is developer momentum in TypeScript, Python, Rust, and Go?

Time-series · 10 yr history · since 2016 · updates hourly

ADW-128

Research-Output Momentum

Is US research output accelerating?

Time-series · 43 yr history · since 1983 · updates annually

ADW-339

Software Supply-Chain Vulnerability Index

Is the OSS software supply chain under elevated vulnerability pressure, and where?

Time-series · 51 yr history · since 1975 · updates weekly

ADW-388

US Semiconductor Fab Utilization Tightness

High dependency on single-region fabrication correlates with extended order-fulfillment delays during regulatory shocks.

Time-series · 50 yr history · since 1976 · updates monthly

ADW-393

AI Energy Intensity

Rising energy-per-token correlates with diminishing returns in LLM performance, signaling marginal cost inflection.

Time-series · 41 yr history · since 1985 · updates monthly

ADW-413

Open-Source Dependency Risk Index

What is the current volatility in open-source dependencies based on release and yank trends?

Time-series · 12 yr history · since 2015 · updates daily

ADW-418

Open-Source Vulnerability Density

Is newly-disclosed vulnerability activity across widely-used npm and PyPI packages accelerating above its own baseline right now?

Time-series · 19 yr history · since 2008 · updates daily

ADW-424

Federal Web-Traffic Economy

Is demand for US federal .gov digital services rising or falling right now versus its own trailing baseline?

Time-series · 1.7 yr history · since 2024 · updates daily

ADW-435

AI-Inference Cost Efficiency

Fetch the AI inference cost efficiency metrics for text-output models.

Time-series · 1.5 yr history · since 2024 · updates daily

ADW-436

Software Dependency Risk

Retrieve the software dependency risk scores for specific packages.

Time-series · 13 yr history · since 2013 · updates daily

ADW-504

Broadband Access Index

How good is local broadband access?

County map · 3,222 counties · updates on source cadence

ADW-515

Data Center Density Index

Where is data-center capacity concentrated?

County map · 3,222 counties · updates on source cadence

ADW-530

AI/Data Ecosystem Positioning Index

Where does each AI/data vendor sit on vision vs execution?

Live · real-time · updates weekly

ADW-575

AI Research Momentum Index

How fast is AI/ML research output moving right now — is the pace of new arXiv submissions accelerating?

Time-series · 33 yr history · since 1994 · updates daily

ADW-576 **Open-Source Momentum Index**
How much momentum is flowing into new open-source projects right now?
Live · real-time · updates daily

ADW-577 **Tech Community Pulse**
What is the tech community engaged with right now, and how intense is that engagement?
Time-series · 19 yr history · since 2007 · updates hourly

ADW-584 **US Patent Activity Index**
Is the pace of US patent grants accelerating or slowing right now?
Live · real-time · updates weekly

ADW-588 **Python Ecosystem Activity Index**
How active is the Python package ecosystem right now vs its typical pace?
Live · real-time · updates hourly

ADW-591 **Cyber Threat Activity Index**
How fast are new actively-exploited software vulnerabilities appearing right now, and which vendors are driving the surge?
Time-series · 4.4 yr history · since 2022 · updates daily

ADW-593 **JavaScript Ecosystem Activity Index**
Is the JavaScript/npm package ecosystem growing or cooling right now, and which bellwether packages are driving the move?
Time-series · 11 yr history · since 2015 · updates daily

ADW-598 **Global Knowledge Production Index**
How fast is the world producing and maintaining encyclopedic knowledge right now?
Live · real-time · updates daily

ADW-611 **US Semiconductor Import Concentration**
How concentrated are US semiconductor imports across supplier countries versus the trailing decade?
Time-series · 17 yr history · since 2010 · updates weekly

ADW-617 **Software CVE Publication Surge Index**
Is the flow of newly published CVEs surging versus the trailing year?
Time-series · 28 yr history · since 1999 · updates daily

ADW-618 **Emerging-Tech Research Momentum**
Is peer-indexed research on frontier hardware technologies (quantum, solid-state batteries, neuromorphic) accelerating?
Time-series · 37 yr history · since 1990 · updates daily

Logistics & Mobility 26 objects

ADW-009 **Supply Chain & Logistics Continuity Score**
How stressed are global supply chains?
Time-series · 51 yr history · since 1975 · updates weekly

ADW-019 **Supply-Chain Disruption Cost**
Quantify the financial impact of supply-chain disruptions to determine whether immediate inventory hedging or strategic waiting yields the lower total cost.
Time-series · 110 yr history · since 1916 · updates daily

ADW-020 **Supply-Chain Early Warning**
Enable logistics managers to proactively diversify suppliers by identifying geopolitical or operational disruptions before they impact inventory levels.
Time-series · 28 yr history · since 1998 · updates daily

ADW-033 **Supply Chain Diversification**
Enable logistics buyers to quantify and mitigate concentration risk by identifying over-reliance on specific suppliers, regions, or transport modes.
Time-series · 30 yr history · since 1996 · updates daily

ADW-034
Tourism-Demand Pulse
What is the current level and momentum of US tourism demand?
Time-series · 7.4 yr history · since 2019 · updates weekly

ADW-038
Freight & Logistics Cost Index
How much pressure are freight and diesel costs placing on supply chains and margins right now?
Time-series · 19 yr history · since 2007 · updates monthly

ADW-067
Air-Travel Recovery Index
How recovered is US air travel vs its prior-year baseline?
Time-series · 7.4 yr history · since 2019 · updates weekly

ADW-116
Live Air-Traffic Density
How dense is live US air traffic?
Time-series · 23 yr history · since 2003 · updates weekly

ADW-117
Travel-Demand Index
How open/safe is global travel demand?
Time-series · 53 yr history · since 1973 · updates weekly

ADW-201
Port-Congestion Lead Time
Enable shippers to determine if current inventory buffers are sufficient to absorb port delays, preventing stockouts or excess holding costs.
Time-series · 104 yr history · since 1922 · updates daily

ADW-215
US Aviation Disruption Index
How disrupted is the US airspace system right now (ground stops/delays)?
Time-series · 10 yr history · since 2016 · updates hourly

ADW-335
US Freight Regulatory Risk Index
Is US freight activity elevated vs baseline (carrier utilization / regulatory demand)?
Time-series · 26 yr history · since 2000 · updates monthly

ADW-384
US Marine & Port Freight Cost Pressure Index
Variance in dwell times predicts downstream inventory holding cost spikes more accurately than average dwell time.
Time-series · 18 yr history · since 2008 · updates weekly

ADW-394
Supply-Chain Modal Shift
Measures cargo shift from rail to truck due to rail strikes, predicting local inflation spikes.
Time-series · 26 yr history · since 2001 · updates monthly

ADW-507
Transport Corridor Index
How connected is the county by transport?
County map · 3,222 counties · updates on source cadence

ADW-508
Airport Access Index
How close is commercial air service?
County map · 3,222 counties · updates on source cadence

ADW-524
EV Charging Index
How built-out is EV charging locally?
County map · 3,222 counties · updates on source cadence

ADW-528
Local Attractions Index
How rich are local attractions?
County map · 3,222 counties · updates on source cadence

ADW-529
Heritage Sites Index
How rich is local historic heritage?
County map · 3,222 counties · updates on source cadence

ADW-537 **TSA Throughput Momentum Index**
Is US air-travel demand running hotter or cooler than normal right now?
Time-series · 7.4 yr history · since 2019 · updates daily

ADW-541 **Pilot Pipeline Health Index**
Is the US pilot-supply funnel expanding or contracting right now?
Time-series · 34 yr history · since 1992 · updates annually

ADW-542 **GA Safety Trend Index**
Is US general aviation getting safer or more dangerous vs its recent trend?
Time-series · 5.5 yr history · since 2020 · updates annually

ADW-543 **Used-Aircraft Market Liquidity Index**
How liquid is the US used general-aviation aircraft market, and which makes turn over fastest?
Live · real-time · updates monthly

ADW-544 **Air-Travel Recovery Index**
Have US enplanements recovered to pre-pandemic levels, and what's the trajectory?
Time-series · 26 yr history · since 2000 · updates annually

ADW-545 **Fleet Aging Index**
How old is the US GA fleet, and how big is the retrofit/replacement opportunity?
Live · real-time · updates annually

ADW-546 **Airspace Concentration Index**
How concentrated is live tracked air traffic across countries right now?
Live · real-time · updates hourly

Energy & Commodities 21 objects

ADW-006 **Energy Grid Carbon Intensity Summary**
Current carbon intensity & renewable share?
Time-series · 53 yr history · since 1973 · updates hourly

ADW-023 **Energy-Cost Volatility**
Enables corporate buyers to quantify price risk and justify locking in long-term energy contracts to stabilize operational budgets.
Time-series · 37 yr history · since 1989 · updates monthly

ADW-041 **Energy-Transition Demand**
How fast is renewable share growing?
Time-series · 51 yr history · since 1975 · updates weekly

ADW-062 **Energy-Inventory Tightness**
How tight are US petroleum stocks?
Time-series · 76 yr history · since 1950 · updates weekly

ADW-075 **Renewable-Capacity Growth**
How fast is renewable capacity growing?
Time-series · 51 yr history · since 1975 · updates weekly

ADW-112 **Metals-Complex Stress**
Is the metals complex calm or stressed?
Time-series · 20 yr history · since 2006 · updates weekly

ADW-213 **Agricultural Input/Climate Stress (Corn Belt)**
Is the US Corn Belt under precipitation/soil-moisture stress?
Time-series · 45 yr history · since 1981 · updates weekly

ADW-217 **Renewable Resource Availability**
How favorable are wind+solar resource conditions in the ERCOT region?
Time-series · 48 yr history · since 1979 · updates hourly

ADW-251 **US Power-Grid Outage Stress**
How stressed is the US power grid right now (customers out)?
Time-series · 12 yr history · since 2014 · updates hourly

ADW-313 **Energy Regulatory Exposure Index**
How elevated are US commercial energy prices vs historical norms?
Time-series · 31 yr history · since 1995 · updates weekly

ADW-355 **Raw Material Production Stress Indicator**
Is US raw-material production stressed (output decline or input-price surge)?
Time-series · 110 yr history · since 1916 · updates monthly

ADW-382 **Food Security Price Shock Index**
Is there an acute food-price shock now, and how severe across global + US markets?
Time-series · 80 yr history · since 1947 · updates monthly

ADW-385 **US Power-Grid Capacity Utilization Stress**
Correlates AI training bursts with regional blackouts and energy arbitrage opportunities.
Time-series · 50 yr history · since 1976 · updates monthly

ADW-387 **US Residential Electricity Cost Barrier**
Longer permitting cycles significantly reduce residential EV adoption rates in high-density areas.
Time-series · 48 yr history · since 1978 · updates monthly

ADW-415 **Heating-Demand Grid Stress**
What is the current grid heating stress based on temperature and electricity demand?
Time-series · 21 yr history · since 2006 · updates daily

ADW-439 **Carbon Credit Liquidity Index**
Fetch the carbon credit liquidity index based on recent daily trading data.
Time-series · 4.3 yr history · since 2022 · updates daily

ADW-514 **Power Grid Index**
How robust is the local power grid?
County map · 3,222 counties · updates on source cadence

ADW-600 **UK Power Price Volatility Pulse**
How stressed are UK real-time retail electricity prices versus the trailing month?
Time-series · 1.8 yr history · since 2024 · updates daily

ADW-607 **US Gasoline Crack-Spread Pressure**
Is the US gasoline-over-crude refining spread widening versus its trailing norm?
Time-series · 40 yr history · since 1986 · updates daily

ADW-610 **US Battery-Supply Import Concentration**
How concentrated are US battery imports across supplier countries versus the trailing decade?
Time-series · 17 yr history · since 2010 · updates weekly

ADW-612 **US Industrial Electricity-Cost Squeeze**
Are industrial power costs rising faster than manufacturing output, squeezing energy-intensive producers?
Time-series · 54 yr history · since 1973 · updates weekly

Public Sector 21 objects

ADW-032 **Regulatory Compliance Risk**
Enables organizations to proactively identify and mitigate regulatory exposure across multiple jurisdictions to avoid fines and operational disruptions.
Time-series · 29 yr history · since 1997 · updates daily

ADW-126 **Federal-Spending Momentum**
Is federal spending accelerating?
Time-series · 77 yr history · since 1949 · updates weekly

ADW-127
Regulatory-Activity Index
How active is federal rulemaking?
Time-series · 31 yr history · since 1995 · updates weekly

ADW-209
US Federal Contract-Award Momentum
Is federal prime-contract award activity accelerating or slowing?
Time-series · 77 yr history · since 1949 · updates weekly

ADW-219
FDA Drug-Recall Velocity
Is FDA Class-I drug-recall enforcement accelerating?
Time-series · 14 yr history · since 2012 · updates weekly

ADW-232
eCFR Regulatory-Change Impact
How intense is recent US federal regulatory-change activity?
Time-series · 31 yr history · since 1995 · updates weekly

ADW-310
Policy Volatility Index
Is US federal rulemaking accelerating or decelerating right now?
Time-series · 38 yr history · since 1988 · updates daily

ADW-430
Foreign-Entity Lobbying Index
Retrieve the foreign-entity lobbying index derived from recent FARA registration data.
Time-series · 81 yr history · since 1945 · updates daily

ADW-502
School Quality Index
How strong are the local schools?
County map · 3,222 counties · updates on source cadence

ADW-506
Food Access Index
How accessible is healthy food locally?
County map · 3,222 counties · updates on source cadence

ADW-511
Library Access Index
How strong is public library access?
County map · 3,222 counties · updates on source cadence

ADW-512
Crime & Safety Index
How safe is this county?
County map · 3,222 counties · updates on source cadence

ADW-513
Childcare Access Index
How available is childcare locally?
County map · 3,222 counties · updates on source cadence

ADW-523
Park Access Index
How good is local park access?
County map · 3,222 counties · updates on source cadence

ADW-532
Federal Contract & Grant Dependency
Which counties rely most on federal grants?
County map · 3,222 counties · updates on source cadence

ADW-533
DoD Contract Obligation
Where is DoD prime spending concentrated?
County map · 3,222 counties · updates on source cadence

ADW-583
Federal Regulatory Activity Index
Is US federal rulemaking accelerating or slowing right now, and how much of it is significant regulation?
Time-series · 32 yr history · since 1994 · updates daily

ADW-595
Federal Campaign Finance Activity
How fast is US federal political money moving right now compared to the prior election cycle?
Live · real-time · updates weekly

ADW-599 **Federal Litigation Activity Index**
Is US federal court litigation activity surging or quiet right now versus its recent norm?
Live · real-time · updates weekly

ADW-613 **EU Legislative Output Velocity**
Is the EU's flow of adopted secondary legislation accelerating versus its 2-year baseline?
Time-series · 37 yr history · since 1990 · updates daily

ADW-614 **US Significant-Rulemaking Velocity**
Is the flow of economically significant US federal rules and proposals accelerating?
Time-series · 33 yr history · since 1994 · updates daily

Consumer & Retail 19 objects

ADW-005 **Global Real Estate Affordability Score**
How affordable is real estate vs income?
Time-series · 63 yr history · since 1963 · updates monthly

ADW-016 **Promo-Elasticity Gap**
Identify underperforming promotional investments to reallocate trade spend toward high-elasticity categories for maximum revenue lift.
Time-series · 64 yr history · since 1962 · updates daily

ADW-017 **Shopper-Impact / Discretionary Squeeze**
Enables retailers and brands to time promotions and optimize assortment by quantifying the financial pressure on consumers' discretionary spending.
Time-series · 16 yr history · since 2010 · updates monthly

ADW-018 **Demographic Affinity / Site-Selection**
Identify high-potential zip codes for new retail locations by matching store concepts to local population characteristics.
Time-series · 39 yr history · since 1987 · updates daily

ADW-024 **Aspiration Premium Index**
Enables brands to distinguish whether their pricing power stems from emotional aspiration or functional utility to identify and mitigate pricing fragility.
Time-series · 66 yr history · since 1960 · updates monthly

ADW-026 **Gas Perception-Gap**
Quantifies divergence between actual gasoline price moves and consumer sentiment to flag political risk and demand-destruction scenarios.
Time-series · 44 yr history · since 1982 · updates monthly

ADW-042 **Auto-Market Affordability Index**
How affordable is purchasing a new vehicle today relative to recent history?
Time-series · 43 yr history · since 1983 · updates monthly

ADW-044 **Food-Price Pressure Index**
How much upward price pressure is the food supply chain exerting on consumers right now?
Time-series · 76 yr history · since 1950 · updates monthly

ADW-056 **Consumer Savings-Rate Stress Index**
Are US consumers running down savings at an alarming rate?
Time-series · 64 yr history · since 1962 · updates monthly

ADW-204 **Shelf-Share Velocity**
Enable retailers and CPG brands to benchmark their product distribution efficiency against market leaders to identify untapped shelf-space opportunities.
Time-series · 31 yr history · since 1995 · updates daily

ADW-220 **Food-Recall Safety Signal**
Is Class-I food-recall enforcement accelerating?
Time-series · 14 yr history · since 2012 · updates weekly

ADW-256 **US Retail-Sales Momentum**
Is US consumer retail spending accelerating?
Time-series · 31 yr history · since 1995 · updates monthly

ADW-258 **US Consumer-Sentiment Level**
Is US consumer sentiment improving or deteriorating?
Time-series · 60 yr history · since 1966 · updates monthly

ADW-263 **US Consumption Momentum**
Is US personal consumption accelerating?
Time-series · 64 yr history · since 1962 · updates monthly

ADW-264 **US Vehicle-Sales Momentum**
Is US auto demand accelerating or slowing?
Time-series · 47 yr history · since 1979 · updates monthly

ADW-411 **Textile-Input Cost Pressure**
What is the current cost pressure on the textile and apparel sector based on input prices?
Time-series · 50 yr history · since 1976 · updates daily

ADW-505 **Population Vitality Index**
Is the local population growing and vital?
County map · 3,222 counties · updates on source cadence

ADW-509 **Consumer Spending Index**
How strong is local consumer spending power?
County map · 3,222 counties · updates on source cadence

ADW-510 **Business Density Index**
How dense is local business activity?
County map · 3,222 counties · updates on source cadence

Labor & Macro 15 objects

ADW-029 **Labor-Adjacent Capacity**
Enables enterprises to make data-driven decisions on whether to expand headcount or engage external contractors for upcoming quarterly demand.
Time-series · 33 yr history · since 1993 · updates daily

ADW-037 **Wage-Price Spiral Risk**
How elevated is the feedback loop between wage growth and consumer price inflation right now?
Time-series · 16 yr history · since 2010 · updates monthly

ADW-045 **Labor-Market Tightness Index**
How tight is the US labor market — are there meaningfully more job openings than unemployed workers?
Time-series · 25 yr history · since 2001 · updates monthly

ADW-049 **Productivity Trend Index**
Is nonfarm business productivity outpacing unit labor cost growth — or is the cost squeeze tightening?
Time-series · 77 yr history · since 1949 · updates quarterly

ADW-254 **US Labor-Market Stress**
Is the US labor market weakening (unemployment level + recent trend)?
Time-series · 51 yr history · since 1975 · updates monthly

ADW-259 **US Jobless-Claims Stress**
Are US initial jobless claims signaling labor stress?
Time-series · 10 yr history · since 2016 · updates monthly

ADW-260 **US Nonfarm-Payrolls Momentum**
Is US job creation accelerating or slowing?
Time-series · 84 yr history · since 1942 · updates monthly

ADW-311 **Labor Market Tightness Score**
How tight is the US labor market right now, and tightening or loosening?
Time-series · 22 yr history · since 2005 · updates monthly

ADW-348 **Labor Market Cooling Signal**
Is the US labor market actively deteriorating (claims/unemployment up, quits/hires down)?
Time-series · 58 yr history · since 1968 · updates monthly

ADW-383 **Sovereign Debt Refinancing Cliff**
Low bidder participation is a leading indicator of liquidity stress and yield spikes before official rating downgrades.
Time-series · 41 yr history · since 1985 · updates daily

ADW-503 **Employment Health Index**
How healthy is the local job market?
County map · 3,222 counties · updates on source cadence

ADW-536 **Grocery Staples Cost Index**
How squeezed is the US household grocery budget right now, and which staple is driving it?
Time-series · 10 yr history · since 2016 · updates monthly

ADW-539 **City Livability Context Index**
How do major US metros compare on livability fundamentals right now, and which ranks highest or lowest?
Live · real-time · updates daily

ADW-547 **Global Supply Pressure (GSCPI) Tracker**
How stressed are global supply chains, and how does today's GSCPI rank vs three decades of history?
Time-series · 9.9 yr history · since 2016 · updates monthly

ADW-574 **US Labor Market Momentum**
How strong is the US labor market right now, and is it strengthening or weakening?
Time-series · 78 yr history · since 1948 · updates monthly

Real Estate 8 objects

ADW-050 **Mortgage-Market Health Index**
How stressed is the residential mortgage market — combining rate levels with delinquency trends?
Time-series · 31 yr history · since 1995 · updates monthly

ADW-052 **Commercial Real-Estate Stress Index**
How elevated is stress in the commercial real estate lending market relative to historical norms?
Time-series · 34 yr history · since 1992 · updates quarterly

ADW-255 **US Housing-Starts Momentum**
Is US housing construction accelerating or stalling?
Time-series · 64 yr history · since 1962 · updates monthly

ADW-261 **US Building-Permits Momentum**
Are US building permits (leading housing) accelerating?
Time-series · 62 yr history · since 1964 · updates monthly

ADW-401 **US Commercial Insurance Renewal Spike**
Renewal premiums exceeding 15% YoY correlate with increased vacancy rates in Class B/C office assets.
Time-series · 27 yr history · since 1999 · updates monthly

ADW-500 **Housing Affordability Index**
How affordable is housing in this county?
County map · 3,222 counties · updates on source cadence

ADW-501 **Property Tax Burden Index**
How heavy is the local property-tax load?
County map · 3,222 counties · updates on source cadence

ADW-527 **US Metro Housing Heat Index**
Which US metros are seller's vs buyer's markets right now (0-100 housing heat)?
Time-series · 25 yr history · since 2001 · updates weekly

International & Trade 7 objects

ADW-223 **Global Trade-Openness Signal**
Is global trade openness (trade as % of GDP) expanding or contracting?
Time-series · 68 yr history · since 1958 · updates monthly

ADW-238 **GDELT Conflict-to-Trade Disruption Signal**
Is global trade-disruption news (tariffs/sanctions/export bans) escalating?
Time-series · 7.4 yr history · since 2019 · updates hourly

ADW-354 **Supply Chain Geopolitical Risk Index**
What geopolitical risk is embedded in US supply chains; is China dependence improving?
Time-series · 25 yr history · since 2002 · updates monthly

ADW-417 **Global Food-Insecurity Pulse**
Is global population-weighted food-insecurity prevalence rising or falling versus its recent trailing baseline right now?
Time-series · 2.5 yr history · since 2024 · updates daily

ADW-538 **Global Travel Risk Index**
How risky is international travel right now, and which countries carry which risk factors?
Live · real-time · updates daily

ADW-562 **Global News Tone Index**
How negative or stressed is the emotional tone of world news right now?
Live · real-time · updates daily

ADW-569 **Humanitarian Crisis Index**
How many humanitarian emergencies are active worldwide right now, and how heavy is the global crisis load?
Time-series · 36 yr history · since 1990 · updates daily

Industry & Ag 6 objects

ADW-257 **US Industrial-Production Momentum**
Is US industrial output accelerating?
Time-series · 104 yr history · since 1922 · updates monthly

ADW-262 **US Durable-Goods Orders Momentum**
Is US business capex (durable-goods orders) accelerating?
Time-series · 31 yr history · since 1996 · updates monthly

ADW-314 **Infrastructure Investment Velocity**
Is US infrastructure investment accelerating or contracting relative to trend?
Time-series · 30 yr history · since 1996 · updates monthly

ADW-516 **Agriculture Production Index**
How significant is local agricultural output?
County map · 3,222 counties · updates on source cadence

ADW-517 **Soil & Land Quality Index**
What is the local soil/land quality?
County map · 3,222 counties · updates on source cadence

ADW-526 **Agroclimate Stress Index**
How moisture-stressed is this county's agricultural ground right now (NASA POWER root-zone soil wetness)?
County map · 3,222 counties · updates on source cadence

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