Sense by Quorumz — agent API

Version 1.0.0 · Base URL https://api.quorumz.com · OpenAPI 3.1: https://api.quorumz.com/api/agent/v1/openapi.json

At a glance

Endpoints	6: 4 paid, 2 free
Pricing model	Pay per call, priced per record returned. An empty page and an unknown id are free. Pay with x402 (USDC on Base, Polygon or Arbitrum, no account) or an API key (free trial, then prepaid credits bought by card).
Docs	https://sense.quorumz.com/agents/docs
MCP server	https://api.quorumz.com/mcp (streamable HTTP)
Contact	support@quorumz.com

Endpoints

Method	Path	Summary	Price
GET	`/api/agent/v1`	Service catalog (free)	Free
GET	`/api/agent/v1/sample`	Sample quorum (free)	Free
GET	`/api/agent/v1/quorums`	List quorums	$0.01 per quorum returned
GET	`/api/agent/v1/quorums/{quorum_id}`	Get one quorum	$0.01
GET	`/api/agent/v1/events`	List alpha or news events	$0.02 per alpha event, $0.005 per news event
GET	`/api/agent/v1/articles/{article_id}`	Get one news article with its quorums	$0.005

Overview

Sense by Quorumz is current, geo-tagged world news for AI agents, organised as **quorums**. A quorum is one story split into the distinct viewpoints being expressed about it. Each viewpoint has a summary, a support count split by source (media, socials, and iWitness: first-hand reports from people on the ground) and a 0 to 1 confidence: how well sourced it is.

Feeds

- **Quorums**: the newest quorums, worldwide or for one country. $0.01 per quorum returned; one quorum by id $0.01.
- **Alpha signals**: stories found ahead of the wider press, with the quorum on the story when there is one. Filter by country or geohash cell. $0.02 per event returned.
- **News**: articles, each with the quorums on its story. $0.005 per event returned; one article by id $0.005.

`limit` is records per page (1 by default, at most 50); pass `next_cursor` back as `cursor` for older records. You pay for the records returned: an empty page is free, and a missing id is a 404 and is not charged. The catalog and a sample quorum are free.

Two ways to pay, on every paid route

1. **API key**: `Authorization: Bearer qz_pk_live_…` from https://sense.quorumz.com/agents/keys. The first 100 calls within 7 days are free; then prepaid credits bought by card or PayPal, at the same prices. Each response's `payment` object shows the trial calls left or the credit balance.
2. **x402**, no account: an unpaid call answers HTTP 402 with a `PAYMENT-REQUIRED` header offering an exact USDC payment on Base, Polygon or Arbitrum. Sign one and retry with `PAYMENT-SIGNATURE`; the receipt is the `PAYMENT-RESPONSE` header. Payments settle to `0x9ce92953d33237af061c6b1aa29c597c8656b547` (the `payTo` on every 402).

MCP

The same feeds are tools on a remote MCP server (streamable HTTP) at `https://api.quorumz.com/mcp`, listed in the official MCP Registry as `com.quorumz.api/sense`. Send the same API key as `Authorization: Bearer <key>`; listing the tools and the free sample need no key.

Endpoint reference

GET `/api/agent/v1`

Service catalog (free) · Free · auth: None

What the API offers before you pay: the streams, every route and its price, both ways to pay, and whether payment is enforced. Free; no key.

Status	Meaning
200	The catalog.

```
curl "https://api.quorumz.com/api/agent/v1"
```

Example response


```
{
  "service": "Quorumz for agents",
  "differentiator": "A quorum is one story split into the distinct viewpoints being
expressed, with the number of media, social, and on-the-ground posts supporting each
viewpoint.",
  "streams": [
    {
      "name": "quorum",
      "description": "Live quorums, each with viewpoints and support counts.",
      "unit_price_usd": 0.01,
      "path": "/api/agent/v1/quorums"
    },
    {
      "name": "alpha",
      "description": "Signals before the wider press, with the quorum behind the story when
one exists.",
      "unit_price_usd": 0.02,
      "path": "/api/agent/v1/events?stream=alpha"
    },
    {
      "name": "news",
      "description": "Canonical news articles, each carrying its related quorums and
viewpoints.",
      "unit_price_usd": 0.005,
      "path": "/api/agent/v1/events?stream=news"
    }
  ],
  "routes": [
    {
      "method": "GET",
      "path": "/api/agent/v1",
      "price": "free",
      "purpose": "This catalog."
    },
    {
      "method": "GET",
      "path": "/api/agent/v1/sample",
      "price": "free",
      "purpose": "A recent, well-sourced quorum, in the shape /quorums returns."
```

```
    },
    {
      "method": "GET",
      "path": "/api/agent/v1/quorums",
      "price": "0.01 USD per quorum returned",
      "query": [
        "country",
        "limit",
        "cursor"
      ]
    },
    {
      "method": "GET",
      "path": "/api/agent/v1/quorums/{quorum_id}",
      "price": "0.01 USD"
    },
    {
      "method": "GET",
      "path": "/api/agent/v1/events",
  …
```

GET `/api/agent/v1/sample`

Sample quorum (free) · Free · auth: None

One recent, well-sourced quorum (several viewpoints, support from several kinds of source), in exactly the page shape GET /api/agent/v1/quorums returns, without the `payment` object. Free; no key. Check the data before paying.

Status	Meaning
200	A page with one quorum.

```
curl "https://api.quorumz.com/api/agent/v1/sample"
```

Example response


```
{
  "stream": "quorum",
  "filter": {
    "world": true
  },
  "quorums": [
    {
      "quorum_id": "qrm_top_5f0c2a9e41b7d386",
      "headline": "Border crossing closed after flood damage",
      "summary": "Two readings of the closure: a short repair, or weeks of diverted
freight.",
      "category": "infrastructure",
      "countries": [
        "LB",
        "SY"
      ],
      "support_count": 55,
      "confidence": 0.68,
      "is_alpha": true,
      "updated_at": "2026-11-03T09:40:00Z",
      "viewpoints": [
        {
          "viewpoint_id": "qrm_op_8d14e6b2a07c5f91",
          "label": "The closure is temporary",
          "summary": "Officials and local outlets say the crossing reopens once the approach
road is repaired.",
          "support_count": 38,
          "support_by_source": {
            "media": 11,
            "socials": 25,
            "iwitness": 2
          },
          "confidence": 0.74,
          "is_alpha": false
        },
        {
          "viewpoint_id": "qrm_op_2b9f7e0c63a1d548",
          "label": "Freight is diverted for weeks",
```

```
          "summary": "Freight operators report rerouted shipments and multi-day waits at the
next crossing north.",
          "support_count": 17,
          "support_by_source": {
            "media": 3,
            "socials": 14,
            "iwitness": 0
          },
          "confidence": 0.41,
          "is_alpha": true
        }
      ],
      "article_url": "https://sense.quorumz.com/quorum/qrm_top_5f0c2a9e41b7d386"
    }
  ],
  "next_cursor": null
}
```

GET `/api/agent/v1/quorums`

List quorums · $0.01 per quorum returned · auth: API key (Bearer) or x402

The newest quorums, each split into its viewpoints with support by source, worldwide or for one country. Page with `cursor`.

Price: $0.01 per quorum returned (at most $0.50 a page). An empty page is free.

Parameter	In	Type	Description
`country`	query	string	Only quorums about this country: an ISO 3166-1 alpha-2 code, any case. Omit for the whole world.
`limit`	query	integer	Quorums per page: 1 by default, at most 50 (a larger value returns 50). You pay for the quorums returned, not the number asked for.
`cursor`	query	string	Opaque. Pass the previous page's `next_cursor` to get the next, older page; omit it for the newest.
`PAYMENT-SIGNATURE`	header	string	x402 only: the Base64 payment payload signing one of the `accepts` from this route's 402. Send it on the retry of the same request. Not needed with an API key.

Status	Meaning
200	A page of quorums.
400	`country` is not a two-letter code.
401	The API key is unknown, revoked or expired. Get one at `get_a_key`, or send no key and pay with x402.
402	Payment required ($0.01 per quorum). An unpaid call that would return records gets this, and no records: sign one of `accepts` (exact USDC on Base, Polygon or Arbitrum) and retry with PAYMENT-SIGNATURE, or call again with an API key. Also returned when an API key has no free calls or credits left (`error` no_credits or trial_over, with `get_a_key`), and when a payment does not verify or settle (`error` says why).
422	A query parameter has the wrong type, e.g. a `limit` that is not a whole number.

```
curl "https://api.quorumz.com/api/agent/v1/quorums?country=LB&limit=10" \
  -H "Authorization: Bearer $QUORUMZ_API_KEY"
```

Example response


```
{
  "stream": "quorum",
  "filter": {
    "country": "LB"
  },
  "quorums": [
    {
      "quorum_id": "qrm_top_5f0c2a9e41b7d386",
      "headline": "Border crossing closed after flood damage",
      "summary": "Two readings of the closure: a short repair, or weeks of diverted
freight.",
      "category": "infrastructure",
      "countries": [
        "LB",
```

```
        "SY"
      ],
      "support_count": 55,
      "confidence": 0.68,
      "is_alpha": true,
      "updated_at": "2026-11-03T09:40:00Z",
      "viewpoints": [
        {
          "viewpoint_id": "qrm_op_8d14e6b2a07c5f91",
          "label": "The closure is temporary",
          "summary": "Officials and local outlets say the crossing reopens once the approach
road is repaired.",
          "support_count": 38,
          "support_by_source": {
            "media": 11,
            "socials": 25,
            "iwitness": 2
          },
          "confidence": 0.74,
          "is_alpha": false
        },
        {
          "viewpoint_id": "qrm_op_2b9f7e0c63a1d548",
          "label": "Freight is diverted for weeks",
          "summary": "Freight operators report rerouted shipments and multi-day waits at the
next crossing north.",
          "support_count": 17,
          "support_by_source": {
            "media": 3,
            "socials": 14,
            "iwitness": 0
          },
          "confidence": 0.41,
          "is_alpha": true
        }
      ],
      "article_url": "https://sense.quorumz.com/quorum/qrm_top_5f0c2a9e41b7d386"
    }
  ],
  "next_cursor": "2026-11-03T09:40:00Z|qrm_top_5f0c2a9e41b7d386",
  …
```

GET `/api/agent/v1/quorums/{quorum_id}`

Get one quorum · $0.01 · auth: API key (Bearer) or x402

One quorum by id, with all its viewpoints and their support by source.

Price: $0.01. A missing id is a 404 and is not charged.

Parameter	In	Type	Description
`quorum_id` (required)	path	string	The quorum's id (`quorum_id` in any quorum).
`PAYMENT-SIGNATURE`	header	string	x402 only: the Base64 payment payload signing one of the `accepts` from this route's 402. Send it on the retry of the same request. Not needed with an API key.

Status	Meaning
200	The quorum.
401	The API key is unknown, revoked or expired. Get one at `get_a_key`, or send no key and pay with x402.
402	Payment required ($0.01). An unpaid call that would return records gets this, and no records: sign one of `accepts` (exact USDC on Base, Polygon or Arbitrum) and retry with PAYMENT-SIGNATURE, or call again with an API key. Also returned when an API key has no free calls or credits left (`error` no_credits or trial_over, with `get_a_key`), and when a payment does not verify or settle (`error` says why).
404	No record with that id. Not charged. A call with neither an API key nor PAYMENT-SIGNATURE gets the 402 first: the id is looked up only on a paid call.

```
curl "https://api.quorumz.com/api/agent/v1/quorums/{quorum_id}" \
  -H "Authorization: Bearer $QUORUMZ_API_KEY"
```

Example response


```
{
  "quorum_id": "qrm_top_5f0c2a9e41b7d386",
  "headline": "Border crossing closed after flood damage",
  "summary": "Two readings of the closure: a short repair, or weeks of diverted freight.",
  "category": "infrastructure",
  "countries": [
    "LB",
    "SY"
  ],
  "support_count": 55,
  "confidence": 0.68,
  "is_alpha": true,
  "updated_at": "2026-11-03T09:40:00Z",
  "viewpoints": [
    {
      "viewpoint_id": "qrm_op_8d14e6b2a07c5f91",
      "label": "The closure is temporary",
      "summary": "Officials and local outlets say the crossing reopens once the approach
road is repaired.",
      "support_count": 38,
      "support_by_source": {
```

```
        "media": 11,
        "socials": 25,
        "iwitness": 2
      },
      "confidence": 0.74,
      "is_alpha": false
    },
    {
      "viewpoint_id": "qrm_op_2b9f7e0c63a1d548",
      "label": "Freight is diverted for weeks",
      "summary": "Freight operators report rerouted shipments and multi-day waits at the
next crossing north.",
      "support_count": 17,
      "support_by_source": {
        "media": 3,
        "socials": 14,
        "iwitness": 0
      },
      "confidence": 0.41,
      "is_alpha": true
    }
  ],
  "article_url": "https://sense.quorumz.com/quorum/qrm_top_5f0c2a9e41b7d386",
  "payment": {
    "status": "enforced",
    "scheme": "exact",
    "network": "eip155:137",
    "networks": [
      "eip155:8453",
      "eip155:137",
      "eip155:42161"
    ],
    "pay_to": "0x9ce92953d33237af061c6b1aa29c597c8656b547",
    "asset": "0x3c499c542cEF5E3811e1192ce70d8cC03d5c3359",
  …
```

GET `/api/agent/v1/events`

List alpha or news events · $0.02 per alpha event, $0.005 per news event · auth: API key (Bearer) or x402

`stream=alpha`: stories found ahead of the wider press, each with the quorum on the story when there is one; filter by country or geohash cell. `stream=news`: news articles, each with the quorums on its story; filter by country. Newest first; page with `cursor`.

Price: $0.02 per alpha event and $0.005 per news event returned (at most $1.00 a page). An empty page is free.

Parameter	In	Type	Description
`stream`	query	string (alpha, news)	`alpha` ($0.02 per event) or `news` ($0.005 per event).
`country`	query	string	Only events in this country: an ISO 3166-1 alpha-2 code, any case. Alpha: where the signal is. News: a country the article discusses. A code with no events returns an empty page.
`cell`	query	string	Alpha only: only events inside this geohash cell (lower-case base32, precision 3 to 5; precision 4 is about 40 km by 20 km). Ignored for news.
`limit`	query	integer	Events per page: 1 by default, at most 50 (a larger value returns 50). You pay for the events returned, not the number asked for.
`cursor`	query	string	Opaque. Pass the previous page's `next_cursor` to get the next, older page; omit it for the newest.
`PAYMENT-SIGNATURE`	header	string	x402 only: the Base64 payment payload signing one of the `accepts` from this route's 402. Send it on the retry of the same request. Not needed with an API key.

Status	Meaning
200	A page of events of the stream asked for.
400	`stream` is not alpha or news, or `cell` is not a geohash of precision 3 to 5.
401	The API key is unknown, revoked or expired. Get one at `get_a_key`, or send no key and pay with x402.
402	Payment required ($0.02 per alpha event, $0.005 per news event). An unpaid call that would return records gets this, and no records: sign one of `accepts` (exact USDC on Base, Polygon or Arbitrum) and retry with PAYMENT-SIGNATURE, or call again with an API key. Also returned when an API key has no free calls or credits left (`error` no_credits or trial_over, with `get_a_key`), and when a payment does not verify or settle (`error` says why).
422	A query parameter has the wrong type, e.g. a `limit` that is not a whole number.

```
curl "https://api.quorumz.com/api/agent/v1/events?country=LB&cell=sv8s&limit=10" \
  -H "Authorization: Bearer $QUORUMZ_API_KEY"
```

Example response

```
{
  "stream": "alpha",
  "filter": {
```

```
    "country": "LB",
    "cell": null
  },
  "events": [
    {
      "id": "alpha_7e2b91c04d5fa8",
      "type": "alpha.created",
      "cursor": "2026-11-03T09:12:00Z|alpha_7e2b91c04d5fa8",
      "country": "LB",
      "lat": 33.89,
      "lon": 35.5,
      "alpha_kind": "early_signal",
      "alpha_score": 0.82,
      "rationale": "Local reports of the closure came 40 minutes before wire coverage.",
      "detected_at": "2026-11-03T09:12:00Z",
      "quorum": {
        "quorum_id": "qrm_top_5f0c2a9e41b7d386",
        "headline": "Border crossing closed after flood damage",
        "summary": "Two readings of the closure: a short repair, or weeks of diverted
freight.",
        "category": "infrastructure",
        "countries": [
          "LB",
          "SY"
        ],
        "support_count": 55,
        "confidence": 0.68,
        "is_alpha": true,
        "updated_at": "2026-11-03T09:40:00Z",
        "viewpoints": [
          {
            "viewpoint_id": "qrm_op_8d14e6b2a07c5f91",
            "label": "The closure is temporary",
            "summary": "Officials and local outlets say the crossing reopens once the
approach road is repaired.",
            "support_count": 38,
            "support_by_source": {
              "media": 11,
              "socials": 25,
              "iwitness": 2
            },
            "confidence": 0.74,
            "is_alpha": false
          },
          {
            "viewpoint_id": "qrm_op_2b9f7e0c63a1d548",
            "label": "Freight is diverted for weeks",
  …
```

GET `/api/agent/v1/articles/{article_id}`

Get one news article with its quorums · $0.005 · auth: API key (Bearer) or x402

One news article by id, with every quorum on its story and their viewpoints.

Price: $0.005. A missing id is a 404 and is not charged.

Parameter	In	Type	Description
`article_id` (required)	path	string	The article's id (`id` of a news event).
`PAYMENT-SIGNATURE`	header	string	x402 only: the Base64 payment payload signing one of the `accepts` from this route's 402. Send it on the retry of the same request. Not needed with an API key.

Status	Meaning
200	The article.
401	The API key is unknown, revoked or expired. Get one at `get_a_key`, or send no key and pay with x402.
402	Payment required ($0.005). An unpaid call that would return records gets this, and no records: sign one of `accepts` (exact USDC on Base, Polygon or Arbitrum) and retry with PAYMENT-SIGNATURE, or call again with an API key. Also returned when an API key has no free calls or credits left (`error` no_credits or trial_over, with `get_a_key`), and when a payment does not verify or settle (`error` says why).
404	No record with that id. Not charged. A call with neither an API key nor PAYMENT-SIGNATURE gets the 402 first: the id is looked up only on a paid call.

```
curl "https://api.quorumz.com/api/agent/v1/articles/{article_id}" \
  -H "Authorization: Bearer $QUORUMZ_API_KEY"
```

Example response


```
{
  "article_id": "can_top_c41e9a07b2d85f36",
  "title": "Border crossing closed after flood damage",
  "summary": "Authorities closed the crossing after overnight flooding damaged the approach
road.",
  "category": "infrastructure",
  "countries": [
    "LB"
  ],
  "updated_at": "2026-11-03T10:05:00Z",
  "quorums": [
    {
      "quorum_id": "qrm_top_5f0c2a9e41b7d386",
      "headline": "Border crossing closed after flood damage",
      "summary": "Two readings of the closure: a short repair, or weeks of diverted
freight.",
      "category": "infrastructure",
      "countries": [
        "LB",
        "SY"
      ],
```

```
      "support_count": 55,
      "confidence": 0.68,
      "is_alpha": true,
      "updated_at": "2026-11-03T09:40:00Z",
      "viewpoints": [
        {
          "viewpoint_id": "qrm_op_8d14e6b2a07c5f91",
          "label": "The closure is temporary",
          "summary": "Officials and local outlets say the crossing reopens once the approach
road is repaired.",
          "support_count": 38,
          "support_by_source": {
            "media": 11,
            "socials": 25,
            "iwitness": 2
          },
          "confidence": 0.74,
          "is_alpha": false
        },
        {
          "viewpoint_id": "qrm_op_2b9f7e0c63a1d548",
          "label": "Freight is diverted for weeks",
          "summary": "Freight operators report rerouted shipments and multi-day waits at the
next crossing north.",
          "support_count": 17,
          "support_by_source": {
            "media": 3,
            "socials": 14,
            "iwitness": 0
          },
  …
```


Objects

Object	Field	Type	Description
SupportBySource	`media` *	integer	Posts from news outlets.
SupportBySource	`socials` *	integer	Posts on social networks.
SupportBySource	`iwitness` *	integer	First-hand reports from people on the ground (iWitness).
Viewpoint	`viewpoint_id` *	string	Stable id of the viewpoint.
Viewpoint	`label` *	string	A few words naming the position.
Viewpoint	`summary` *	string	The position, in a sentence or two.
Viewpoint	`support_count` *	integer	Posts supporting this viewpoint.
Viewpoint	`support_by_source` *	object	The posts supporting a viewpoint, by kind of source.
Viewpoint	`confidence` *	number | null	0 to 1: how well sourced this viewpoint is (the amount of support and the credibility of its sources). Null until it is scored.

Viewpoint	`is_alpha` *	boolean	True when this viewpoint is ahead of the wider press.
Quorum	`quorum_id` *	string	Stable id. GET /api/agent/v1/quorums/{quorum_id} returns this quorum.
Quorum	`headline` *	string	The story, in one line.
Quorum	`summary` *	string | null	What the viewpoints disagree about.
Quorum	`category` *	string | null	Topic category, e.g. conflict, politics, economy, infrastructure.
Quorum	`countries` *	array of string	ISO 3166-1 alpha-2 codes (upper case) of the countries the story is about.
Quorum	`support_count` *	integer	Posts across all viewpoints.
Quorum	`confidence` *	number | null	0 to 1: how well sourced the story is. Null until it is scored.
Quorum	`is_alpha` *	boolean	True when the story is ahead of the wider press.
Quorum	`updated_at` *	string	When a post last joined the story (UTC).
Quorum	`viewpoints` *	array of Viewpoint	The viewpoints, most supported first.
Quorum	`article_url` *	string	The quorum's page on sense.quorumz.com.
QuorumPage	`stream` *	string	
QuorumPage	`filter` *	object | object	The filter applied: one country, or the whole world.
QuorumPage	`quorums` *	array of Quorum	
QuorumPage	`next_cursor` *	string | null	Pass it back as `cursor` for the next, older page. Null when this page is empty. The next page may be empty; an empty page is free.
Article	`article_id` *	string	Stable id. GET /api/agent/v1/articles/{article_id} returns this article.
Article	`title` *	string	The article's title.
Article	`summary` *	string | null	What the article reports.
Article	`category` *	string | null	Topic category, e.g. conflict, politics, economy.
Article	`countries` *	array of string	ISO 3166-1 alpha-2 codes of the countries the article discusses.
Article	`updated_at` *	string	Last activity on the story (UTC).
Article	`quorums` *	array of Quorum	The quorums on this story, each with its viewpoints. May be empty.

Article	`article_url` *	string	The article's page on sense.quorumz.com.
AlphaEvent	`id` *	string	Signal id.
AlphaEvent	`type` *	string	
AlphaEvent	`cursor` *	string	This event's position in the stream. Opaque.
AlphaEvent	`country` *	string | null	ISO 3166-1 alpha-2 code of where the signal is, when known.
AlphaEvent	`lat` *	number | null	Latitude, when known.
AlphaEvent	`lon` *	number | null	Longitude, when known.
AlphaEvent	`alpha_kind` *	string	Why it is alpha, e.g. early_signal (seen before the press), unreported_event (not in the press), counter_factual (contradicts the press), ground_truth_evidence (first-hand evidence).
AlphaEvent	`alpha_score` *	number	0 to 1: how novel, corroborated and consequential the signal is.
AlphaEvent	`rationale` *	string	Why it was flagged, in plain English.
AlphaEvent	`detected_at` *	string	When it was flagged (UTC).
AlphaEvent	`quorum` *	object | null	The quorum on the story when the signal is a quorum topic; otherwise null.
NewsEvent	`id` *	string	Article id. GET /api/agent/v1/articles/{article_id} returns the article.
NewsEvent	`type` *	string	
NewsEvent	`cursor` *	string	This event's position in the stream. Opaque.
NewsEvent	`title` *	string	The article's title.
NewsEvent	`summary` *	string | null	What the article reports.
NewsEvent	`countries` *	array of string	ISO 3166-1 alpha-2 codes of the countries the article discusses.
NewsEvent	`updated_at` *	string	Last activity on the story (UTC).
NewsEvent	`quorums` *	array of Quorum	The quorums on this story, each with its viewpoints. May be empty.
NewsEvent	`article_url` *	string	The article's page on sense.quorumz.com.
AlphaEventPage	`stream` *	string	
AlphaEventPage	`filter` *	object	The filters applied.
AlphaEventPage	`events` *	array of AlphaEvent	

AlphaEventPage	`next_cursor` *	string | null	Pass it back as `cursor` for the next, older page. Null when this page is empty. The next page may be empty; an empty page is free.
AlphaEventPage	`charged_events` *	integer	Events on this page: the number a paid call is billed for. `payment.charged_events` says what was.
NewsEventPage	`stream` *	string	
NewsEventPage	`filter` *	object	The filter applied.
NewsEventPage	`events` *	array of NewsEvent	
NewsEventPage	`next_cursor` *	string | null	Pass it back as `cursor` for the next, older page. Null when this page is empty. The next page may be empty; an empty page is free.
NewsEventPage	`charged_events` *	integer	Events on this page: the number a paid call is billed for. `payment.charged_events` says what was.
QuorumFeedResponse	`stream` *	string	
QuorumFeedResponse	`filter` *	object | object	The filter applied: one country, or the whole world.
QuorumFeedResponse	`quorums` *	array of Quorum	
QuorumFeedResponse	`next_cursor` *	string | null	Pass it back as `cursor` for the next, older page. Null when this page is empty. The next page may be empty; an empty page is free.
QuorumFeedResponse	`payment` *	object	How this call was paid; on every 200 from a paid route. With an API key, `plan` says what paid: `trial` (free; `trial` shows the calls left), `credits` (`credits` shows the charge and the balance) or `internal`. With x402, `settled` is true, `network` and `asset` name the chain it settled on, and the PAYMENT-RESPONSE header is the receipt. With neither, the call was free (an empty page): `charged_events` is 0.
QuorumResponse	`quorum_id` *	string	Stable id. GET /api/agent/v1/quorums/{quorum_id} returns this quorum.
QuorumResponse	`headline` *	string	The story, in one line.
QuorumResponse	`summary` *	string | null	What the viewpoints disagree about.
QuorumResponse	`category` *	string | null	Topic category, e.g. conflict, politics, economy, infrastructure.

QuorumResponse	`countries` *	array of string	ISO 3166-1 alpha-2 codes (upper case) of the countries the story is about.
QuorumResponse	`support_count` *	integer	Posts across all viewpoints.
QuorumResponse	`confidence` *	number | null	0 to 1: how well sourced the story is. Null until it is scored.
QuorumResponse	`is_alpha` *	boolean	True when the story is ahead of the wider press.
QuorumResponse	`updated_at` *	string	When a post last joined the story (UTC).
QuorumResponse	`viewpoints` *	array of Viewpoint	The viewpoints, most supported first.
QuorumResponse	`article_url` *	string	The quorum's page on sense.quorumz.com.
QuorumResponse	`payment` *	object	How this call was paid; on every 200 from a paid route. With an API key, `plan` says what paid: `trial` (free; `trial` shows the calls left), `credits` (`credits` shows the charge and the balance) or `internal`. With x402, `settled` is true, `network` and `asset` name the chain it settled on, and the PAYMENT-RESPONSE header is the receipt. With neither, the call was free (an empty page): `charged_events` is 0.
ArticleResponse	`article_id` *	string	Stable id. GET /api/agent/v1/articles/{article_id} returns this article.
ArticleResponse	`title` *	string	The article's title.
ArticleResponse	`summary` *	string | null	What the article reports.
ArticleResponse	`category` *	string | null	Topic category, e.g. conflict, politics, economy.
ArticleResponse	`countries` *	array of string	ISO 3166-1 alpha-2 codes of the countries the article discusses.
ArticleResponse	`updated_at` *	string	Last activity on the story (UTC).
ArticleResponse	`quorums` *	array of Quorum	The quorums on this story, each with its viewpoints. May be empty.
ArticleResponse	`article_url` *	string	The article's page on sense.quorumz.com.

ArticleResponse	`payment` *	object	How this call was paid; on every 200 from a paid route. With an API key, `plan` says what paid: `trial` (free; `trial` shows the calls left), `credits` (`credits` shows the charge and the balance) or `internal`. With x402, `settled` is true, `network` and `asset` name the chain it settled on, and the PAYMENT-RESPONSE header is the receipt. With neither, the call was free (an empty page): `charged_events` is 0.
AlphaEventsResponse	`stream` *	string	
AlphaEventsResponse	`filter` *	object	The filters applied.
AlphaEventsResponse	`events` *	array of AlphaEvent	
AlphaEventsResponse	`next_cursor` *	string | null	Pass it back as `cursor` for the next, older page. Null when this page is empty. The next page may be empty; an empty page is free.
AlphaEventsResponse	`charged_events` *	integer	Events on this page: the number a paid call is billed for. `payment.charged_events` says what was.
AlphaEventsResponse	`payment` *	object	How this call was paid; on every 200 from a paid route. With an API key, `plan` says what paid: `trial` (free; `trial` shows the calls left), `credits` (`credits` shows the charge and the balance) or `internal`. With x402, `settled` is true, `network` and `asset` name the chain it settled on, and the PAYMENT-RESPONSE header is the receipt. With neither, the call was free (an empty page): `charged_events` is 0.
NewsEventsResponse	`stream` *	string	
NewsEventsResponse	`filter` *	object	The filter applied.
NewsEventsResponse	`events` *	array of NewsEvent	
NewsEventsResponse	`next_cursor` *	string | null	Pass it back as `cursor` for the next, older page. Null when this page is empty. The next page may be empty; an empty page is free.
NewsEventsResponse	`charged_events` *	integer	Events on this page: the number a paid call is billed for. `payment.charged_events` says what was.

NewsEventsResponse	`payment` *	object	How this call was paid; on every 200 from a paid route. With an API key, `plan` says what paid: `trial` (free; `trial` shows the calls left), `credits` (`credits` shows the charge and the balance) or `internal`. With x402, `settled` is true, `network` and `asset` name the chain it settled on, and the PAYMENT-RESPONSE header is the receipt. With neither, the call was free (an empty page): `charged_events` is 0.
PaymentInfo	`status` *	string (enforced, address_set_facilitator_missing, preview)	Whether the server charges for calls. `enforced` in production; under `preview` nothing is charged.
PaymentInfo	`scheme` *	string (exact, x402)	The x402 payment scheme: `exact` when payment is enforced.
PaymentInfo	`reason`	string	Preview only: why payment is not enforced.
PaymentInfo	`network`	string	CAIP-2 chain id: the default x402 network, or the chain this call's x402 payment settled on (eip155:8453 Base, eip155:137 Polygon, eip155:42161 Arbitrum).
PaymentInfo	`networks`	array of string	Every chain an x402 payment is accepted on, the default first.
PaymentInfo	`pay_to`	string	The address x402 payments go to.
PaymentInfo	`asset`	string	The USDC contract address on `network`.
PaymentInfo	`facilitator`	string	The x402 facilitator that verifies and settles payments.
PaymentInfo	`prices_usd` *	object	Price per record returned, in US dollars, by stream.
PaymentInfo	`charged_events` *	integer	Records this call was billed for, by x402 or credits. 0 when it was free.
PaymentInfo	`settled` *	boolean	True when an x402 payment settled on chain for this call.
PaymentInfo	`plan`	string (trial, credits, internal)	API-key calls only: what paid for this call.
PaymentInfo	`trial`	object	An API key's free trial.
PaymentInfo	`credits`	object	Prepaid credits, which pay for calls after the trial.
TrialStatus	`active` *	boolean	True while free calls remain and the trial has not ended.
TrialStatus	`calls_used` *	integer	Free calls used.
TrialStatus	`calls_left` *	integer	Free calls left.

TrialStatus	`calls_limit` *	integer	Free calls in the trial.
TrialStatus	`ends_at` *	string | null	When the trial ends (UTC).
CreditCharge	`charged_usd` *	number	This call's cost, deducted from the balance.
CreditCharge	`balance_usd` *	number	Credits left, in US dollars.
PaymentRequired	`x402Version` *	integer	
PaymentRequired	`resource` *	object	The resource being paid for.
PaymentRequired	`accepts` *	array of PaymentRequirement	Sign any one of these and retry with PAYMENT-SIGNATURE.
PaymentRequired	`extensions` *	object	x402 extensions.
PaymentRequired	`error` *	string	Why payment is required: `PAYMENT-SIGNATURE header is required` on an unpaid call; `no_credits` or `trial_over` when an API key has nothing left; otherwise why a payment failed (e.g. payment_invalid, payment_already_used, facilitator_unavailable).
PaymentRequired	`alternatives` *	object	The other way to pay.
PaymentRequired	`trial`	object | null	The key's trial, when an API key ran out.
PaymentRequired	`get_a_key`	string	Where to add credits. Present when an API key has no free calls or credits left.
PaymentRequired	`message`	string	What to do next, when an API key has no free calls or credits left.
PaymentRequirement	`scheme` *	string	
PaymentRequirement	`network` *	string	CAIP-2 chain id: eip155:8453 (Base), eip155:137 (Polygon) or eip155:42161 (Arbitrum).
PaymentRequirement	`amount` *	string	The price of the records this call would return, in atomic USDC (6 decimals): 10000 is $0.01.
PaymentRequirement	`asset` *	string	The USDC contract address on that chain.
PaymentRequirement	`payTo` *	string	The address the payment goes to.
PaymentRequirement	`maxTimeoutSeconds` *	integer	How long the signed authorization may take to settle.
PaymentRequirement	`extra` *	object	The EIP-712 domain of the USDC contract.
Error	`error` *	string	What went wrong.
Error	`get_a_key`	string	Where to get an API key (401 only).

ValidationError	`detail` *	array of object	
Catalog	`service` *	string	
Catalog	`differentiator`	string	
Catalog	`streams` *	array of object	
Catalog	`routes` *	array of object	
Catalog	`filters`	array of string	
Catalog	`access` *	array of object	
Catalog	`docs`	string	
Catalog	`landing`	string	
Catalog	`payment` *	object	Whether payment is enforced, and where x402 payments go.

* required