

# EXPAND YOUR CAPABILITIES WITH THE WATERSTREET API



**WATERSTREET**  
COMPANY



**WaterStreet is committed to providing clients with innovative solutions and services. We are continuously seeking to establish new partnerships with clients and industry leaders to collaborate in technology, consulting, and services. WaterStreet is proud of its ability to work with industry thought leaders to deliver customized solutions that meet the unique needs of each client's business.**

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## KEYS TO SUCCESS

### VENDOR LAUNCH PACKAGE

At WaterStreet, we understand the importance of seamless integration with third-party vendors. That is why we provide comprehensive onboarding and ongoing support to ensure that vendors have a top-notch experience. Our goal is to empower developers to utilize our API with minimal support and maintenance needs.



## ROBUST DEVELOPER HUB

We generate our API documentation directly from code to ensure that the API Reference is always current, displaying the latest version. Additionally, we offer a collection of curated guides that provide step-by-step instructions on how to use the API to build solutions including sample requests and responses, and response codes and failure conditions. Our offerings are continuously expanding, covering a wide range of use cases to cater to the needs of our clients.

## PROACTIVE USAGE MONITORING & ANALYSIS

Once your solution goes live, you can rest assured that our team will be proactively monitoring and analyzing API activity to ensure optimal performance and minimal downtime. Furthermore, you will be notified about new features and versions, ensuring that you are always up-to-date with the latest advancements.

# EXPERIENCE IMPROVED EFFICIENCY, SCALABILITY, AND UX WITH THESE POWERFUL API FEATURES:



### FILTER QUERY LANGUAGE INTERFACE

- Retrieve more targeted and relevant data with faster response times and reduced network usage.
- Simplify complex queries with a standardized, easy-to-use syntax that eliminates the need for custom code or complex logic.
- Dynamically adjust queries by adding or removing filter criteria based on changing needs, making it simple to adapt to constantly changing data.



### PAGING

- Improve performance and response times by limiting the amount of data returned in a single response.
- Enhance readability and reduce clutter by retrieving large amounts of data incrementally.
- Simplify development by reducing the complexity of requests and responses, making integration with the API easier.



### ENTITY TAGGING

- Optimize API performance, reduce network traffic, and improve reliability with more efficient API communication.
- Concurrency checks alert you to outdated data instances, ensuring you are always working with the latest version.
- Store responses locally and reuse them for subsequent requests without contacting the server again, further reducing network traffic.



### GZIP & BROTLI (BR) COMPRESSION

- Improve performance and scalability with compressed responses.
- Enjoy faster request-response times with smaller response payloads that can be processed more quickly.
- Reduce data transfer costs and improve response times by transmitting less data over the network.