



# Open Data Stream

Free Your Wire Data and Unlock Its Full Potential

“ExtraHop’s new Open Data Stream capability, which we leverage along with MongoDB as our database and JSON Studio as our visualization tool, places even more valuable data at our disposal.”

—Tom Jansto, Enterprise Architect, MedSolutions

## BENEFITS

- More control over how data is collected, stored, queried, and manipulated
- Richer and deeper insights by correlating data from multiple sources
- Freedom to choose the business intelligence and analytics tools that are right for your organization

## Open ITOA Architecture

To learn more about the ExtraHop vision for an open IT Operations Analytics architecture, download the white paper: [www.extrahop.com/open-itoa/](http://www.extrahop.com/open-itoa/)

Your data belongs to you, and you should be able to store, analyze, and visualize it however you like. Open Data Stream, an industry-first capability, enables IT organizations to stream their wire data from the ExtraHop® platform to third-party datastores such as MongoDB and Elasticsearch for post-hoc multidimensional analysis and correlation with other datasets.

## Multidimensional Analysis of Your Wire Data

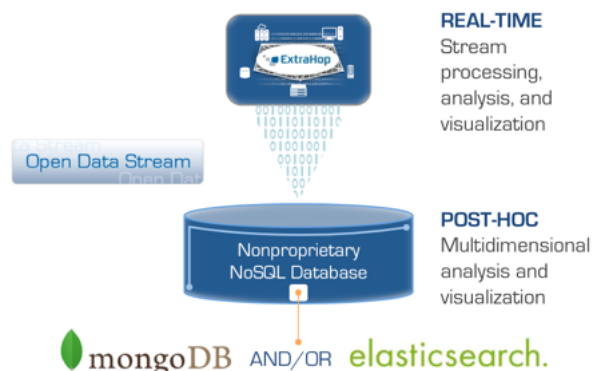
The ExtraHop platform transforms raw bytes off the wire into structured data that can be measured, visualized, alerted upon, and trended in real time. By streaming this structured wire data from the ExtraHop platform to a third-party datastore using Open Data Stream, IT organizations can run powerful analytics to gain deeper insights from their data.

- Send wire data to a proprietary datastore such as Splunk or nonproprietary datastore such as MongoDB or Elasticsearch for richer analysis.
- Avoid vendor lock-in and a “data tax” on how you use your data.
- Choose the best-fit visualization or business intelligence tool, such as Tableau, Chartio, Domo, Pentaho, or JSON Studio.

## Multidimensional Analysis of Your Wire Data

Forward-thinking IT organizations are building open IT Operations Analytics (ITOA) solutions based on nonproprietary NoSQL datastores that combine data sets from various IT monitoring tools. This open approach unlocks the potential of big data and enables these organizations to derive new and unanticipated insights for both IT teams and business stakeholders.

- Correlate events across wire data, machine data, agent data, and synthetic data.
- Break down siloes between IT monitoring tools.
- Enable greater cross-team collaboration.
- Empower both IT teams and business stakeholders to answer questions that are meaningful to the business.



ExtraHop Open Data Stream capabilities enable organizations to send their wire data to powerful NoSQL databases for multi-dimensional analysis and correlation with other data sets.