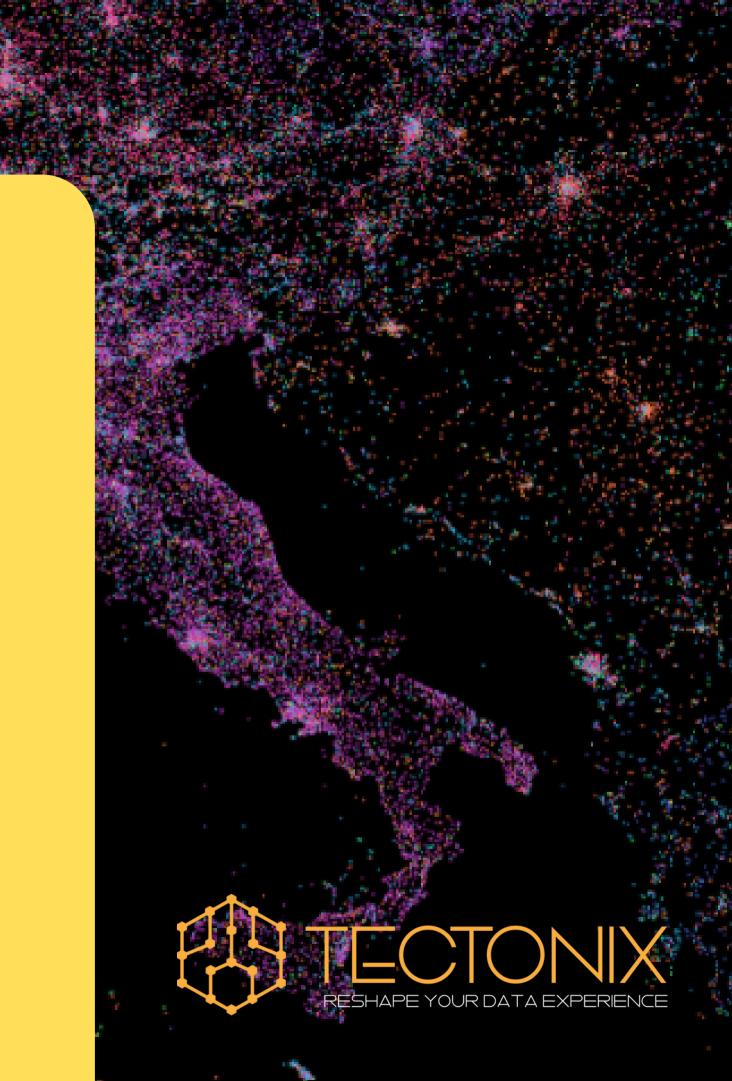
UNLIMITED ANALYSIS. UNPARALLELED SPEED. WORLD-CLASS ENGINEERING SUPPORT

# Tectonix Offerings & Support

Learn how Tectonix unlocks unlimited potential for public sector and Intel community organizations

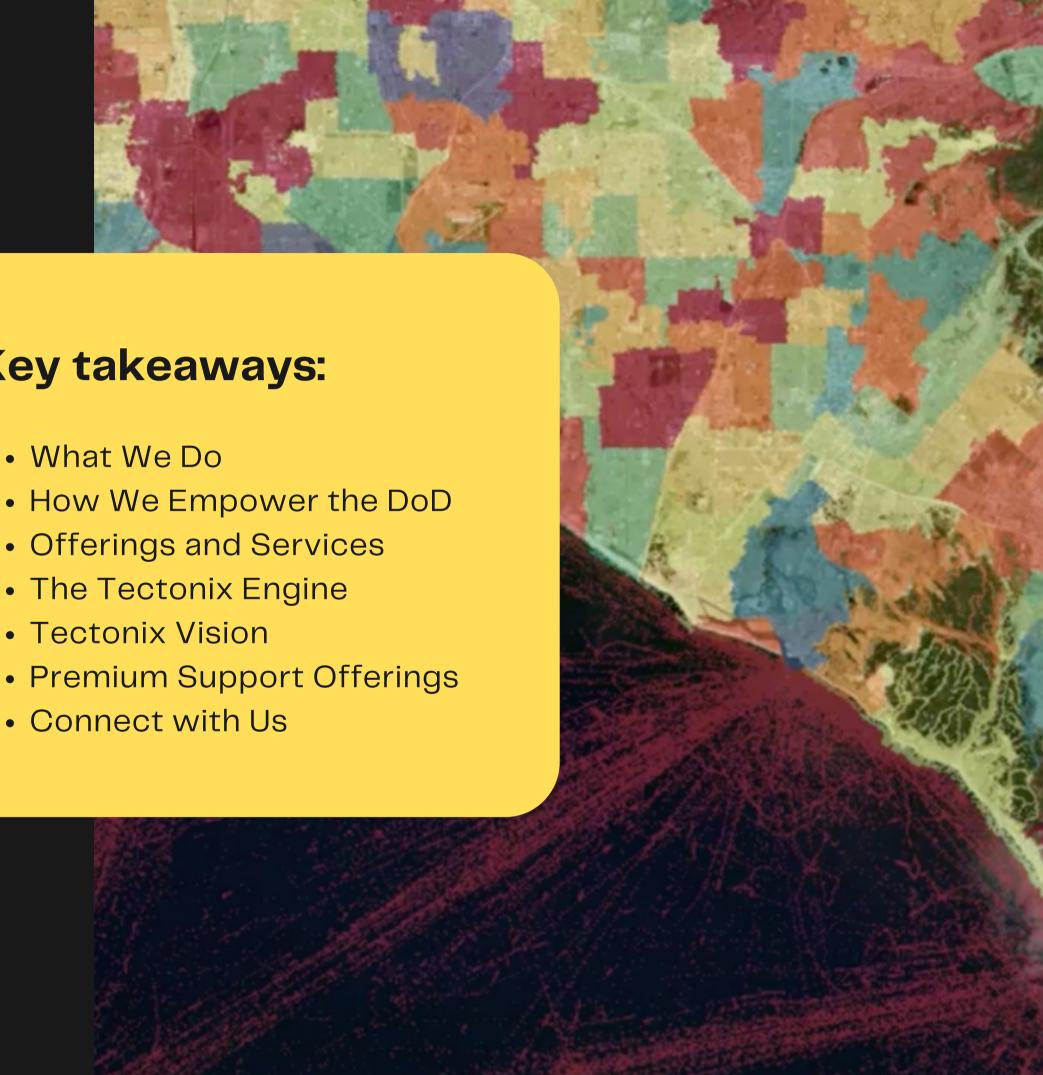




# What you'll discover

# **Key takeaways:**

WWW.TECTONIX.COM





# Unlock the True Potential of Your Data

With processing capabilities that allow for **interactive exploration of 100+ Billion records**, Tectonix allows analysts to find Mission critical insights in seconds rather than hours.

#### **Earth-Shattering Scalability**

Rapidly ingest and explore with zero latency, allowing for wider, more sophisticated queries

#### **Game-Changing Analytics**

Get more insights out of your data with unique capabilities like layered filters, spider queries, and more

#### **Seamless Integration**

API-driven connections and end-to-end support allow Tectonix to integrate with or power any tech stack

# Leverage a Platform Built for the Sensor Age

At the highest levels of intelligence, wasting hours waiting for queries to return can not only be costly, it can be devastating to your mission. Tectonix allows defense and intel community agencies to actively explore datasets upwards of 100 Billion + records at millisecond speeds and ingest new streaming data in near real-time (NRT).



Run Complex Geospatial Queries On-the-Fly

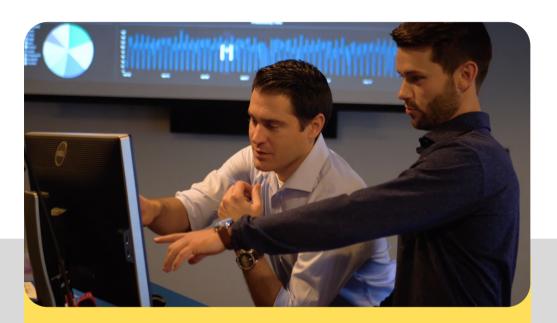
Explore at the speed of thought with no pre-aggregation needed.

Layer datasets, isolate cohorts, and cross-filter on any attribute.



**Deploy Immediately With Flexible Integration** 

Deploy on-prem or fully cloud-based with third-party authorization services, SSL-encrypted data comms with PKI, and encrypted data at rest.



Leverage the Experience of Industry-Tested Engineers

Our engineers have spent years working with DoD and IC agencies with deep expertise in record- and attribute/cell-based data protection.

To learn more about how Tectonix helps solve the toughest data challenges, visit our website.

# Offerings & Additional Options



# **Tectonix Engine**

Take advantage of our world-class data engine to supercharge your existing front-end products.

Connect your UI via API integration and experience cost-effective analysis without limits.

#### **Tectonix Vision**

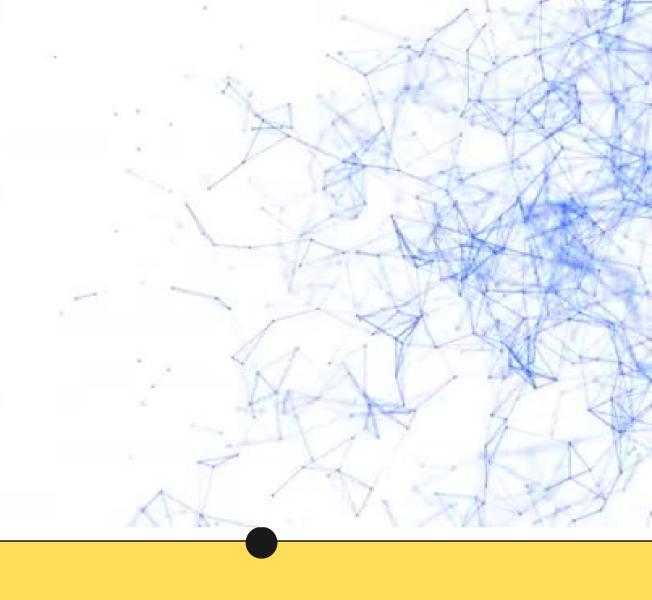
The essential companion to the Tectonix Engine, our Vision platform is a custom-built, immersive UI experience that unlocks point-and-click analysis at unprecedented speed and flexibility.

# **Tectonix Support**

Take advantage of ongoing access to our team of Premium Support Engineers, who can help you customize user interfaces, data feeds, workflows and more.

# The Tectonix Engine

A data processing and exploration engine with limitless scalability



# **Extreme Performance**

Leverage every
ounce of compute
power to render data
with incredible
efficiency.

# Data Agnostic Architecture

Ingest any location enabled data, filter by any attribute and seamlessly integrate with your existing tech stack.

#### **Open Standards**

WMS-based API
enables consumption
by modern mapping
clients.

#### Rapid Data Ingest

Parallelized ingest across multiple servers at millions of records per second.

# Time Trend Capacity

Low-latency
response times are
highly suited to
visualizing animated
patterns over time.

# **Tectonix Vision**



The Vision platform is a **custom-built UI solution** that offers a ready-to-use window into your data — with **no development work required.** Explore your data in a highly flexible, dynamic environment with dozens of built-in capabilities, and garner complex insights in a matter of minutes no matter the scale of your data.

# **Trend Analysis at Scale**

Start with a bird's eye view of your data no matter its size and slice down to find critical insights in seconds.

# **Limitless Cohort Tracking**

Select any criteria set and see in seconds the true footprint of a given cohort — even worldwide.

### **Dynamic Filtering by Any Attribute**

Every field is indexed and full-text search is supported, allowing for full query flexibility in map requests.

# **Layered Analysis Made Simple**

Discover complex correlations and critical overlaps through user-friendly, multi-layered dashboards

#### **Built-In Presentation Tools**

Create dynamic, engaging walkthroughs of your analysis using Vision Storyboards

# Access Premium Engineering Support

Let our team of expert engineers act as your on-demand support system so you can focus your time on what really matters — deriving the most valuable insights faster than ever.



**Custom UI development for any application** 



Full-service ETL and Data Wrangling on demand



Engine extension development for new, powerful analytics

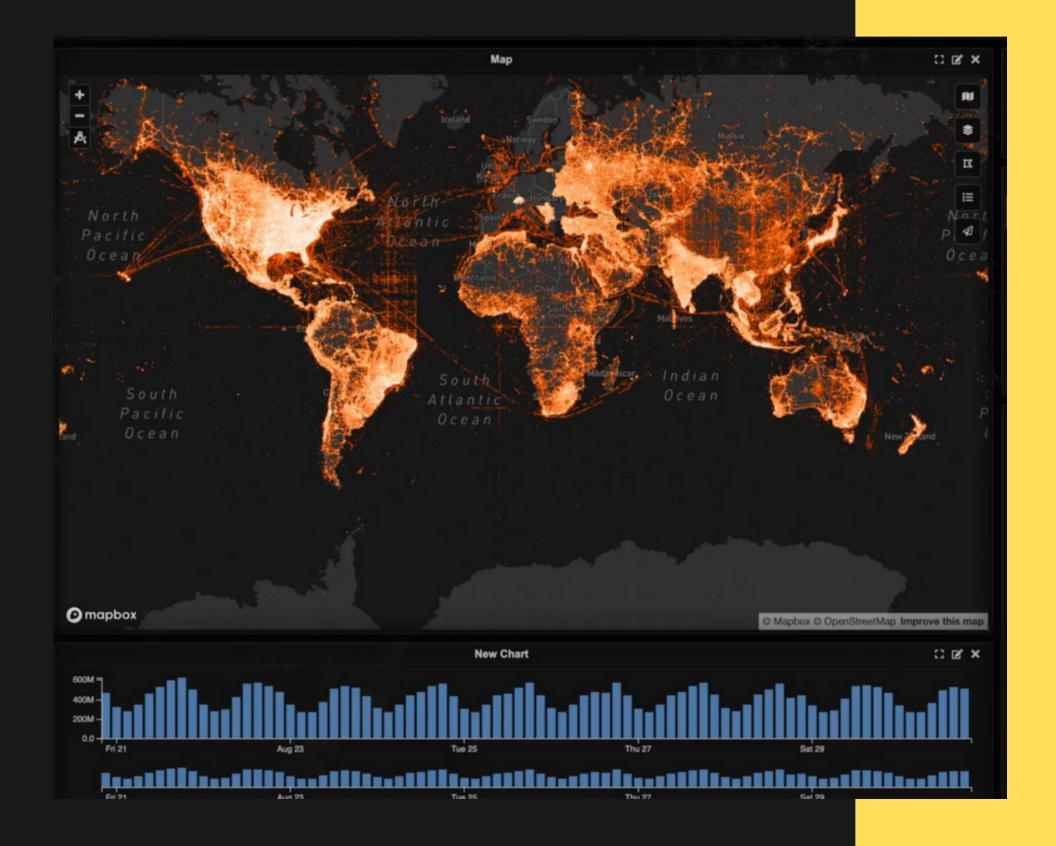


Hands-on system and features training for your team



Dedicated support reps available on short notice for upgrades, bug fixes and any additional needs





# Contact Us

Let's transform your data experience together. Get in touch with our team now.

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