



Panoramic AI

**UNIFY YOUR DATA.
UNLOCK YOUR POTENTIAL.**

Avaap's Panoramic AI, in partnership with Alteryx, consolidates your data into a comprehensive view, allowing for smarter and quicker decisions. Designed to help organizations better serve citizens, students, and customers, Panoramic AI provides a 360-degree perspective on engagement and outcomes. By integrating data from various sources into one platform, we simplify transform information into actionable insights.

WHY PANORAMIC AI?

- ✓ **Fuel AI with Trusted Data:** Provide comprehensive, accurate data for better insights and predictions.
- ✓ **One-Stop Solution:** Access advanced analytics and AI with continuously refreshed data from multiple systems.
- ✓ **Cross-System Linkage:** Connect disparate datasets—even without common keys—for unified analysis and AI with a single query.
- ✓ **Built-In Support:** Includes embedded change management, one year of post-deployment support, and optional tenant management services.
- ✓ **Rapid Insights:** Quickly answer critical questions and gain strategic insights to improve decision-making and service delivery.

WHY ALTERYX?

Alteryx simplifies data collection, cleansing, linkage, analytics, and AI at scale:

- Reduces complexity
- Speed to delivery
- Enables collaboration
- Increases transparency/literacy
- Flexibility and scalability
- Automation



Avaap's Panoramic AI CORE CAPABILITIES

- > **Data Management:**
 - Collect and consolidate disparate data
 - Profile and cleanse data
 - Blend and link data from multiple sources
 - Transform and curate datasets
 - Build 360-degree longitudinal data marts (e.g., student, citizen, employee, customer, provider)
- > **Analytics & AI:**
 - *Feature engineering for predictive models:* Solution accelerators simplify and expedite data preparation
 - *Predictive variable association analysis:* Automatically identify strong predictors for your use case
 - *Predictive / AI model development:* Accelerators for faster delivery of models
 - *Data visualization and reporting:* Integrate insights into your preferred visualization tools

Who Benefits from Avaap's Panoramic?

-  **PUBLIC SECTOR**
 - Detect fraud, waste, and abuse
 - Increase cross-program enrollment
 - Improve program effectiveness
 - Enhance employee satisfaction
-  **HIGHER EDUCATION**
 - Optimize enrollment strategies
 - Improve student success and retention
 - Boost alumni engagement and donations
 - Enhance employee satisfaction and retention
-  **PRIVATE SECTOR**
 - Drive more effective marketing
 - Improve customer satisfaction
 - Identify upsell opportunities
 - Increase employee performance and retention

READY TO ELEVATE YOUR DATA STRATEGY?

LET'S CONNECT: info@avaap.com

Avaap