



FOR IMMEDIATE RELEASE

AIEM, LLC Announces the Adaptive Data Layering Framework™ (ADLF™)

A new foundation for trustworthy, human-centered AI in emergency management

[June 29, 2025] – After more than a decade of real-world experience guiding virtual response operations and public data validation workflows, AIEM is proud to formally announce the launch of the Adaptive Data Layering Framework™ (ADLF™) — a proprietary model for designing AI systems that are layered, ethical, and disaster-ready.

Built on lessons from over 10 years of VERT-led virtual activations — including deployments during hurricanes, pandemics, and rapid-onset disasters — ADLF™ is designed to help agencies, NGOs, and research teams integrate both institutional data and public input into AI systems in a structured, transparent way.

ADLF™ is not a product or dataset. It is a strategic framework — one that enables organizations to build or train AI agents that respect operational context, human oversight, and data trustworthiness from day one.

The framework includes three distinct layers:

- **Layer 1:** Authoritative, agency-owned datasets
- **Layer 2:** Public signals that are AI-filtered and expert-validated
- **Layer 3:** Raw, unfiltered public input for training and long-term learning

With this release, AIEM invites collaboration with government agencies, academic partners, and humanitarian innovators who seek to design AI systems that are responsive to the complexities of the real world — not just optimized for the lab.

 Explore the full ADLF™ framework → www.aiem.tech/adlf

 Contact us to discuss a deployment or partnership → info@aiem.tech

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