

Aptean Event Management Framework (EMF)

An Informational Backbone for your Business Applications

Organizations need relevant information to quickly intervene and resolve a situation before it escalates and adversely impacts their operations. Aptean Event Management Framework (EMF) is an innovative toolkit that allows companies to build their own proactive early warning systems, empowering individuals with a set of personalized alert functions. This solution is easily integrated into an organization's existing business system infrastructure and applications and can be configured to deliver alert notifications over a variety of communication channels, based on the programmed logic.



Escalate Notifications

Automated logic and workflows deliver messages to designated users/business systems, and tracks their responses.



Faster, Smarter Decisions

With role-based messaging and dashboards, relevant information is delivered for you to make faster and smarter decisions.



Increase Collaboration

On the road or in the office, mobile communications makes it easier for your users to collaborate with their customers and suppliers.



Manage Risk/Compliance

Monitor authorizations and controls in order to stay in compliance with regulations, manage risk, avoid fines, and expose potential fraud.



Eliminate Constant Monitoring

- With time-sensitive event monitoring, information is delivered at the right time to respond and make corrections.



Connectivity without Coding

- EMF delivers benefits quickly by providing a solutions that sits across your existing systems, without a deep integration.

Key Features

- **Monitoring** – Data points that exceed, don't meet, or are set to a specific target value can be monitored. Events that don't go as planned or are not on schedule (non-events) are of equal importance.
- **Analyzing** – Based on user-configured logic, events can quickly be analyzed and certain paths followed. EMF can make many upfront decisions and determine who to notify. And in some cases, one event can set off a chain of events.
- **Notifying** – Increase response times by actively notifying responsible individuals and/or business applications and making them aware of critical situations. EMF determines what information needs to be communicated and how.
- **Responding** – EMF tracks responses, so if proper actions are not taken, or instructions not acted upon in a timely fashion, EMF will escalate the situation and follow alternate paths to get the situation resolved.
- **Aggregating** – Composite events are derived from the relationship amongst a group of simple events, revealing potential problems that you might not normally see. Composite events can be monitored, tracked, delivered and acted upon.
- **Trending** – If a product is out of stock or a carrier is late once a month, it may be normal so an alert should not be generated. If the trend continues, then it may reflect an underlying problem and should be recognized, analyzed, and resolved.

EMF is affordable, easy to use, and configurable to meet the needs of any organization in any industry. With built-in alert service objects, templates, and dashboards, the solution requires minimum implementation, configuration, and training services from Aptean or your IT department. Typically, customers see the EMF solution up and running in as little as one week. Whether you're a small manufacturer, large retailer or a global distributor, EMF can help you remove the inefficiencies and risks within your business processes. Let us help you keep your business in synch with your business partners, and ensure your products move smoothly through your enterprise. Become that faster, more agile organization.

To learn more about Aptean Event Management Framework, email us at info@aptean.com.



Aptean provides very specific industries with very specific ERP, supply chain management, and customer experience solutions. In today's fast-paced, highly competitive economy, organizations don't have time to waste forcing homegrown software, spreadsheets, and one-size-fits-all solutions to do things they were never designed to do. Aptean is on a mission to end those workarounds – with industry-specific solutions instead of generic software, expert support instead of making you go it alone, and a steady influx of new ideas instead of the status quo. For more information, visit www.aptean.com.