

# Policy Manager Analytics Plugin 8.0 Release Notes

## **Policy Manager Analytics Plugin 8.0 Release Notes**

Release Notes April 2016

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# **Policy Manager Analytics Plugin 8.0 Release Notes**

This Release Notes document provides a summary of the Policy Manager Analytics Plugin 8.0 features. The Policy Manager Analytics Plugin is not a standalone feature, it is a plugin that can be installed on a Policy Manager or Envision product deployment.

Note: Policy Manager Analytics Plugin 8.0 supports, and requires, Akana Platform version 8.1.3, Policy Manager version 8.0, and Envision version 1.1.

## Installation

Installation instructions for Policy Manager Analytics Plugin 8.0 are now available on the Akana Documentation Repository at:

http://docs.akana.com/ag/assets/APIGatewayAnalytics.pdf

## What's New in 8.0

## Policy Manager Analytics Plugin 8.0 Features

The Policy Manager Analytics Plugin 8.0 release includes the following new features:

## **Business Metrics Policy**

A new operational policy will be added to Policy Manager called Business Metrics Policy. The policy allows you to instruct the Gateway how to extract data from messages it processes to fill Envision data sets. The policy provides a set of data extraction mechanisms such as XPath, JSONPath, RegEx, and scripting.

## **Operational Metrics Policy**

A new operational policy will be added to Policy Manager called Operational Metrics Policy. The policy allows you to instruct the Gateway which operational metrics you would like extracted and saved in an Envision data set. These metrics are not business-oriented but more general to any kind of API call. Examples of the metrics are usage counts, processing time, and message size. The metrics can be grouped in several ways such as by contract, service, operation, or status.

## **Business Service Level Policy**

A new QoS policy will be added to Policy Manager called Business Service Level Policy. The policy is very similar to the standard Policy Manager Service Level Policy except that it allows you to create rules using metrics from any data set defined in Envision.

## Policy Manager Security Plugin for Envision

When installed with Envision, data sets can reference the Policy Manager Security Plugin to protect the data returned in charts. The security plugin will restrict the data returned in a chart to only that which the user can read based on Policy Manager roles and permissions.

# **Customer Support**

Akana offers a variety of support services by email and phone. Support options and details are listed below.

Support Option	Details
Email	support@akana.com
Phone	1-866-762-9876
Support Site	The Support section of the Akana website at <a href="https://servicedesk.akana.com">https://servicedesk.akana.com</a> includes many product-related articles and tips that might help answer your questions.
Documentation Updates	We update our product documentation for each version. If you're not sure you have the latest documentation, send an email request to support@akana.com. Specify the product and version you're using.

For more information, visit <a href="https://servicedesk.akana.com">https://servicedesk.akana.com</a>.