Threat Intelligence Feed
PE Reputation

Reputation

Avira's Threat Intelligence Feeds enhance your own threat intelligence services by giving you access to the data at the heart of Avira's anti-malware solution. They deliver 'over-the-horizon' visibility to emerging threats and create the opportunity to develop a proactive security posture. Android, PE, domain and URL reputation intelligence is delivered regularly, enabling you to build powerful and effective threat detection systems.

Threat intelligence feeds bring value to your own business by providing access to the data collected and analyzed by Avira's world-wide sensor network and powerful malware detection engines. Avira's Threat Intelligence Feeds are unique because they provide comprehensive, clear and simple to consume intelligence that has a high degree of relevance to security vendors and service providers.

PE Reputation

Avira's PE Reputation feed delivers a stream of constantly updated threat data drawn from the *Avira Protection Cloud*. The data is delivered as a simple-to-access fixed format JSON hosted in the Amazon S3 cloud and is updated every 60 seconds. It contains the key attributes to enable the identification of clean and malware PE files including: Hash, Classification and time information.

All attributes are selected to enable partners to take actionable decisions. The information provided does not contain any personally identifiable data or the file itself. Only meta-data resulting from the analysis is delivered to ensure data privacy.

SIMPLE	VALUABLE	SECURE & RELIABLE	BENEFITS
Data delivered in a simple to consume, JSON format	Key, specific file attributes for PE files	Hosted in a secure Amazon S3 storage	Compliant to data privacy laws; build security without sharing your customers' data
Decoupled, no API or SDK required	Data drawn from Avira's 500million+ network of businesses and consumers, world-wide	Non-disruptive service updates on a high availability platform	Delivers early warning of threats as they emerge world-wide
Platform agnostic implementation		Non-intrusive, does not require Avira to have on premise access	Automated feeds minimize integration work
Complete documentation and usage samples	Provides near-real time updates covering Zero-day threats		Data set delivered by an award-winning market leader
Simple access and licensing	Dedicated support		Leverages Avira's detection technologies in a simple to use way

Avira's Threat Intelligence Feeds are delivered as de-coupled, non-intrusive services: they do not need special code or infrastructure (SDK or API) to be implemented, or require Avira to access customer infrastructure to enable the service.
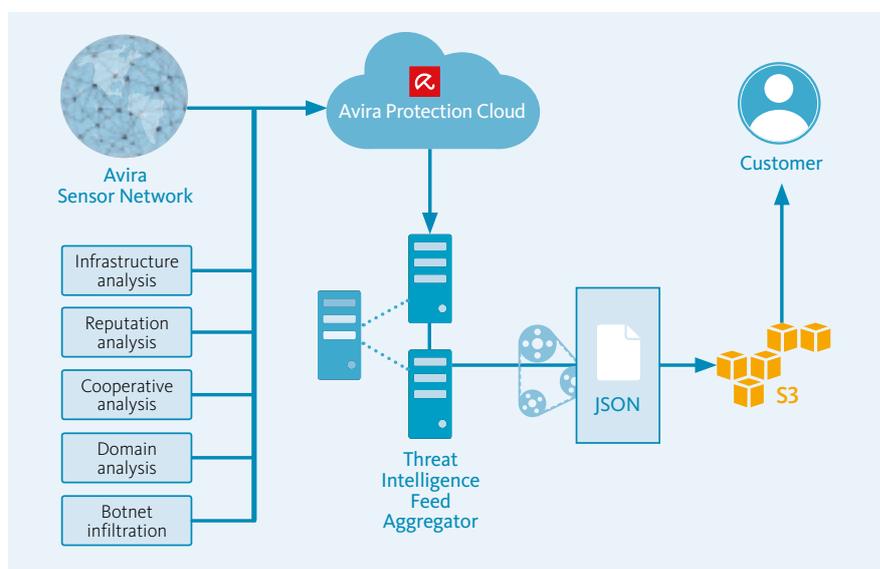
Specifications table

Field Group	Typical content
File Information	Multiple file hashes
	First-seen / last-seen timestamp, size, format
Detection	Classification of the file, for example: MALWARE, CLEAN etc
	Detection name, record's timestamp

For full specifications please login to the OEM Partner Portal

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