

# Introduction to AutoFocus

*Threat Product Management*



# Increasingly complex security solutions

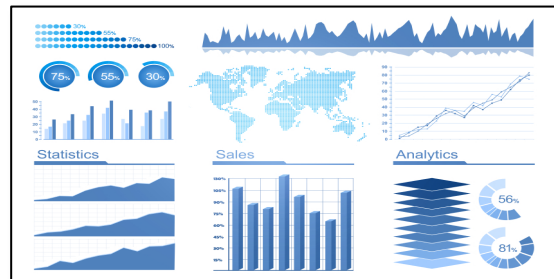
Threat intelligence feeds

Intrusion detection systems

Open source data

Data sharing organizations

Home-grown tools

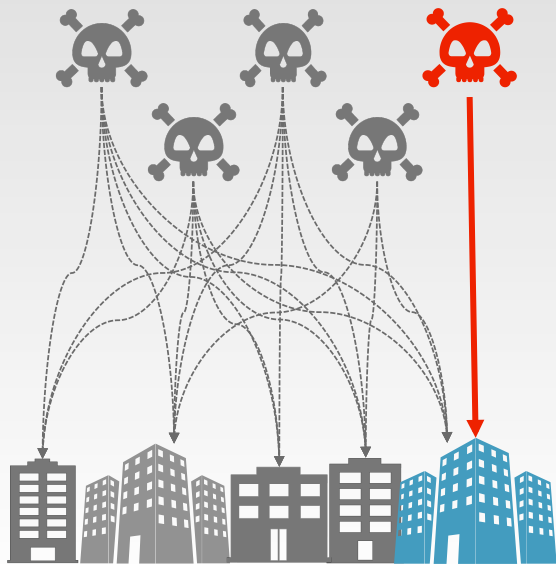


**Attempts to bring  
it all together**

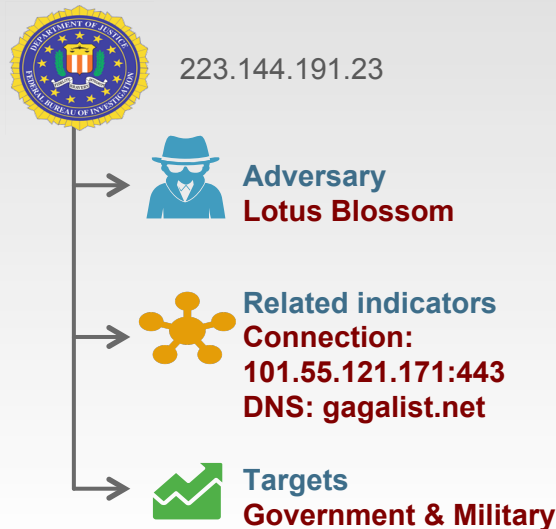
## Longer response times and less effective protection

# What we need ...

## Prioritize important events




## Context around indicators and incidents



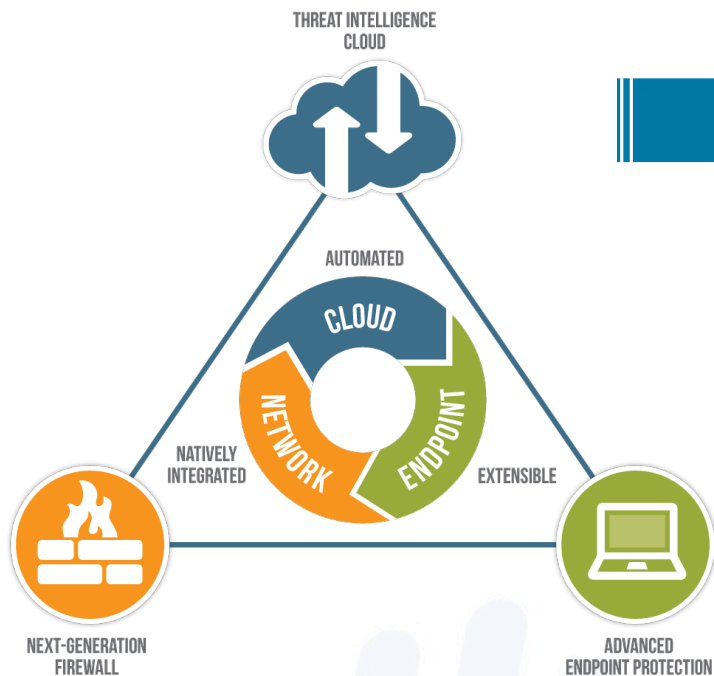
## Quick and proactive response



Automatically export high-value indicator sets to security controls

 Prevent future attacks

# AutoFocus: Actionable intelligence



Analyst



Sec-Ops

## AutoFocus is ...

a Threat Intelligence & analysis Service

A hosted service with web portal and APIs

an off-line malware analysis tool

is priced based upon number of users

integrated with WildFire Cloud

based on WildFire analysis reports

## AutoFocus is not ...

a Threat Intelligence Feed

required to be activated on firewalls or Traps

an in-line unknown malware detection tool

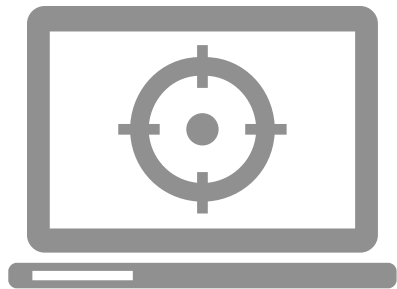
priced based upon number of devices

integrated with WF-500

based on firewall traffic logs data or a SIEM

# Prioritize events

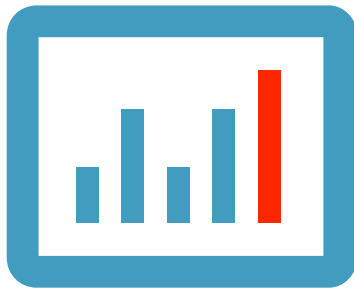
Highlight unique, targeted attacks and take action



**Find the  
important events**

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Tags alert on important  
events



**Highlight  
important indicators**

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Statistical analysis  
surfaces unique  
indicators



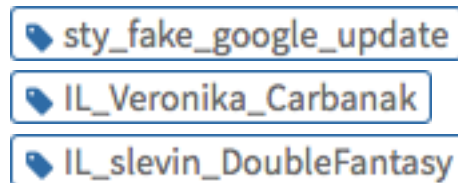
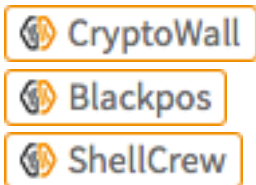
**Who is behind  
the attack**

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Tag identifies the actor  
and attack techniques

# Adding Context

Intelligence on actors, campaigns and attack methods



Analytics

8  87  106

# Proactive response

Quickly respond to events with actionable intelligence

1 Context around the adversary, attacks, and campaigns

2 Highlights associated attack techniques and indicators

3 Pivot to related high-value indicators



**Export indicator sets to prevent future attacks**





paloalto  
NETWORKS

the network security company™

# AutoFocus is ideal for ...

- Majority of existing customers that have moderate to advanced in-house SOC/IR capability
- Customers who use WildFire public cloud
- SOC operators, who will use AutoFocus' Alerting based upon Unit42 tags and using export to file features to feed Dynamic Block lists on their firewalls
- Malware Analysts who will use AutoFocus searching, Tagging, Pivoting capabilities to
- Customers who have in house integrated dashboards will find AutoFocus API feature most appealing