

# **Service Description**

**Penetration Testing** 



"Wolves hunt in packs and are endurance predators. They will chase prey over long distances in order to find the right animal or opportunity."

**Predator Behavior** 

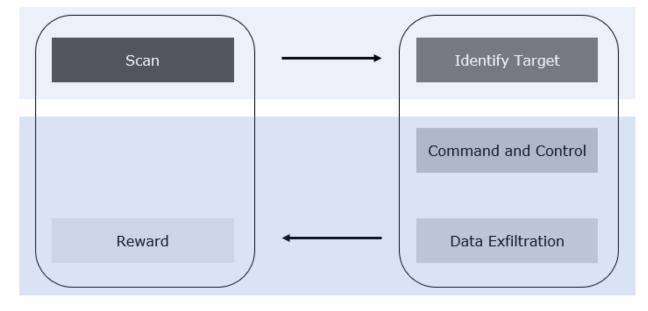


**Threat Actor Behavior** 

This assessment analyzes both the penetration testing and data exfiltration discovery methods that an organization has adopted. The result identifies behavioral traits that make an organization susceptible to attacks and successful data breaches.

The assessment can be integrated with our predator-prey platform and the resultant dashboard succinctly identifies an organization's high-risk behavior. Platform outputs can be used to influence and inform Enterprise Risk Management, Budget and Strategy.

#### **Focus of Penetration Testing**



#### **Focus of Exfiltration Discovery**

### Deep Analytics

We use artificial intelligence to assess the robustness of internal business processes relative to widely accepted standards and frameworks – to identify behavioral risk.

### Charlotte Badger

www.charlottebadger.com



#### **Penetration Testing**

We provide a heat map assessment of an organization's business processes relative to widely accepted standards and frameworks. The results are analyzed to identify behavior that is high risk and allows an organization to acknowledge its risk appetite.





### **Exfiltration Discovery**

The threat actor achieves reward when they're successful in extracting information. Our method analytics are designed to inform an organization if their approach is high risk. We provide resultant heat maps, process analytics and summary ratings.



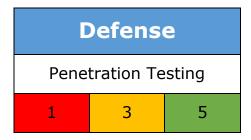
The assessment is available in standard or advanced with results made available in 14 and 28 days respectively. Standard provides a behavioral snapshot with associated heat maps and process analytics and advanced includes behavioral recommendations. All of which are designed to address the question of How will they attack?

### How will they attack?

Identifying an organization's high-risk behavior in its internal business processes is a key element to understanding risk.

Features	Standard	Advanced
Penetration Testing	✓	<b>✓</b>
Exfiltration Discovery	✓	✓
Process Heat Maps	✓	✓
Process Analytics	✓	✓
Behavioral Recommendations	Х	✓

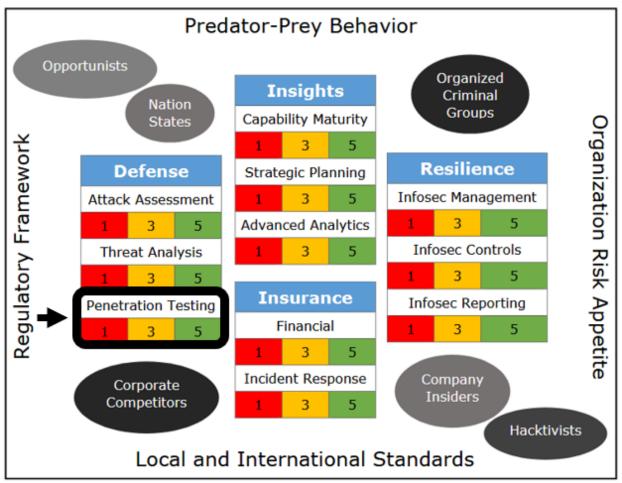
Each assessment includes a summary rating within the scale of 1 to 5 and a red-amber-green dashboard display.





#### **Predator-Prey Platform**

The resultant summary rating can be used within the predator-prey platform to influence and inform Enterprise Risk Management, Budget and Strategy.



© www.charlottebadger.com