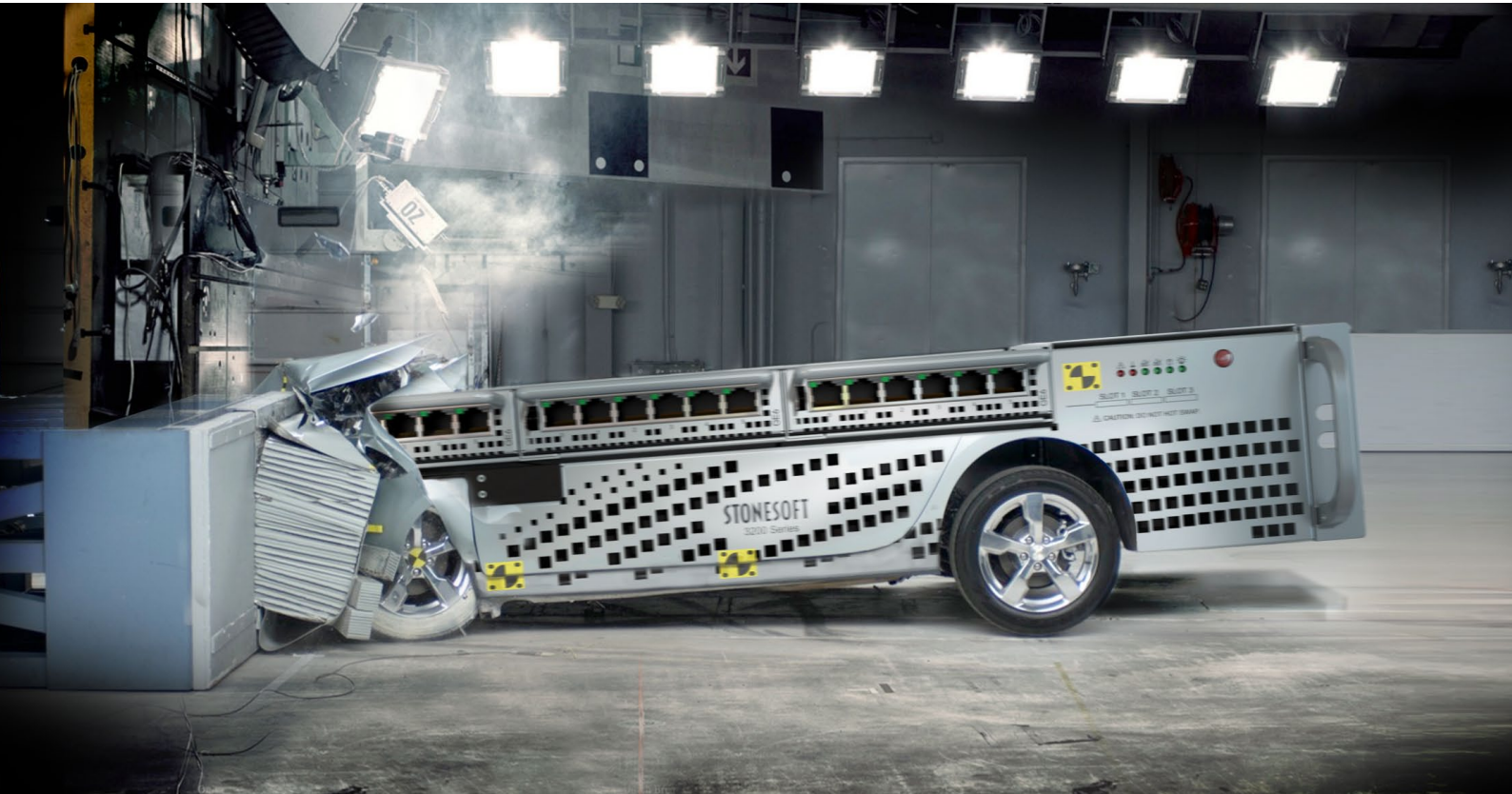


# Testez nos plateformes de sécurité réseau chez vous



**BreakingPoint Systems Professional Service  
Firewall, IPS/IDS Performance & 2x Comparison**



# Offre 1

## BreakingPoint Systems Professional Service Firewall Performance

### Information:

- 1x BreakingPoint Systems Engineer
- 1x BreakingPoint Systems
- 1x Firewall 10 Mbps / 100 Mbps / 1 Gigabit / 10 Gigabit / 20 Gigabit / 30 Gigabit / 40 Gigabit
- 1x Day of Preparation
- 1x Day of Professional Service Delivery
- 1x Day of Reporting

### Test Plan

- Performance Test – Maximum L3 Packet Rate
- Performance Test – Maximum L3 Bandwidth
- Performance Test – Maximum L4 New TCP Connection per Second
- Performance Test – Maximum L4 Concurrent TCP Connection
- Performance Test – Maximum L4 TCP Bandwidth
- Performance Test – Maximum L7 Application Performance replicating End Customer Application Mix
- Stability Test – Robustness against Malformed IP Packet
- Stability Test – Robustness against Malformed TCP Packet
- Stability Test – Robustness against Malformed UDP Packet
- Administration Test – Validation of Firewall management capabilities under heavy load

# Offre 2

## BreakingPoint Systems Professional Service IPS/IDS Performance

### Information

- 1x BreakingPoint Systems Engineer
- 1x BreakingPoint Systems
- 1x IPS/IDS 10 Mbps / 100 Mbps / 1 Gigabit / 10 Gigabit / 20 Gigabit / 30 Gigabit / 40 Gigabit
- 1x Day of Preparation
- 1x Day of Professional Service Delivery
- 1x Day of Reporting

### Test Plan

- Security Test – Validation of False Positive replicating End Customer Application Mix
- Security Test – Maximum Number of Attack Blocked
- Performance Test – Maximum L3 Packet Rate
- Performance Test – Maximum L3 Bandwidth
- Performance Test – Maximum L4 New TCP Connection per Second
- Performance Test – Maximum L4 Concurrent TCP Connection
- Performance Test – Maximum L4 TCP Bandwidth
- Performance Test – Maximum L7 Application Performance replicating End Customer Application Mix
- Performance and Security Test – Maximum L7 Application Performance replicating End Customer Application Mix with Maximum Number of Attacks Blocked.
- Stability Test – Robustness against Malformed IP Packet
- Stability Test – Robustness against Malformed TCP Packet
- Stability Test – Robustness against Malformed UDP Packet
- Administration Test – Validation of IPS/IDS management capabilities under heavy load



# Performance

# Offre 3

## BreakingPoint Systems Professional Service 2x Firewall Comparison

### Information:

- 1x BreakingPoint Systems Engineer
- 1x BreakingPoint Systems
- Comparison of 2 Firewall Vendors 10 Mbps / 100 Mbps / 1 Gigabit / 10 Gigabit / 20 Gigabit / 30 Gigabit / 40 Gigabit
- 1x Day of Preparation
- 2x Day of Professional Service Delivery 1 Day per Firewall Vendor
- 1x Day of Reporting

### Test Plan

- Performance Test – Maximum L3 Packet Rate
- Performance Test – Maximum L3 Bandwidth
- Performance Test – Maximum L4 New TCP Connection per Second
- Performance Test – Maximum L4 Concurrent TCP Connection
- Performance Test – Maximum L4 TCP Bandwidth
- Performance Test – Maximum L7 Application Performance replicating End Customer Application Mix
- Stability Test – Robustness against Malformed IP Packet
- Stability Test – Robustness against Malformed TCP Packet
- Stability Test – Robustness against Malformed UDP Packet
- Administration Test – Validation of Firewall management capabilities under heavy load

# Offre 4

## BreakingPoint Systems Professional Service 2x IPS/IDS Comparison

### Information

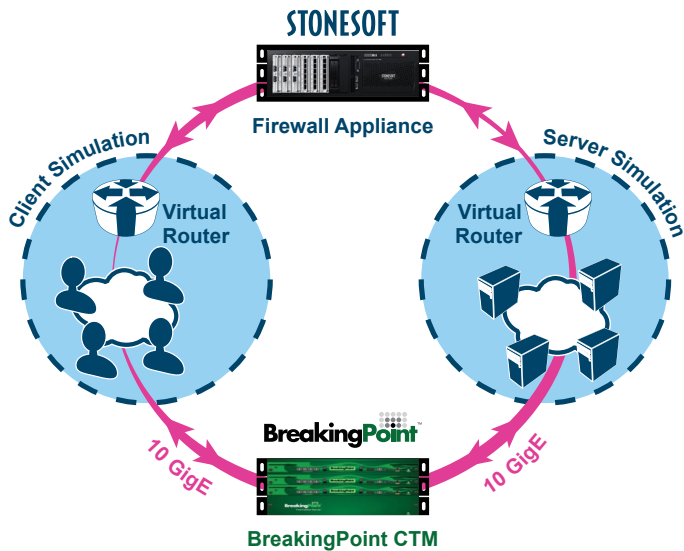
- 1x BreakingPoint Systems Engineer
- 1x BreakingPoint Systems
- Comparison of 2 IPS/IDS Vendors 1x IPS/IDS 10 Mbps / 100 Mbps / 1 Gigabit / 10 Gigabit / 20 Gigabit / 30 Gigabit / 40 Gigabit
- 1x Day of Preparation
- 2x Day of Professional Service Delivery 1 per IPS/IDS Vendor
- 1x Day of Reporting

### Test Plan

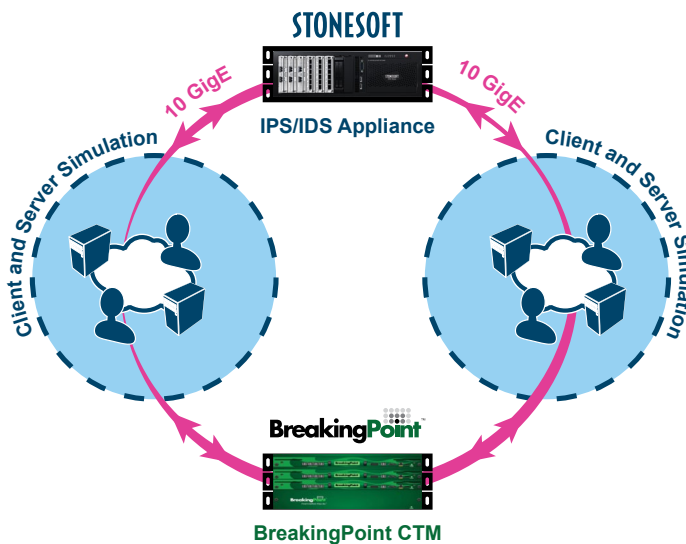
- Security Test – Validation of False Positive replicating End Customer Application Mix
- Security Test – Maximum Number of Attack Blocked
- Performance Test – Maximum L3 Packet Rate
- Performance Test – Maximum L3 Bandwidth
- Performance Test – Maximum L4 New TCP Connection per Second
- Performance Test – Maximum L4 Concurrent TCP Connection
- Performance Test – Maximum L4 TCP Bandwidth
- Performance Test – Maximum L7 Application Performance replicating End Customer Application Mix
- Performance and Security Test – Maximum L7 Application Performance replicating End Customer Application Mix with Maximum Number of Attacks Blocked.
- Stability Test – Robustness against Malformed IP Packet
- Stability Test – Robustness against Malformed TCP Packet
- Stability Test – Robustness against Malformed UDP Packet
- Administration Test – Validation of IPS/IDS management capabilities under heavy load



# 2x Comparison



# Firewall Performance Test



# IPS/IDS Performance Test

## Offre 1

BreakingPoint Systems Professional Service Firewall Performance

7 500,00 €

## Offre 2

BreakingPoint Systems Professional Service IPS/IDS Performance

7 500,00 €

## Offre 3

BreakingPoint Systems Professional Service 2x Firewall Comparison

15 000,00 €

## Offre 4

BreakingPoint Systems Professional Service 2x IPS/IDS Comparison

15 000,00 €



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