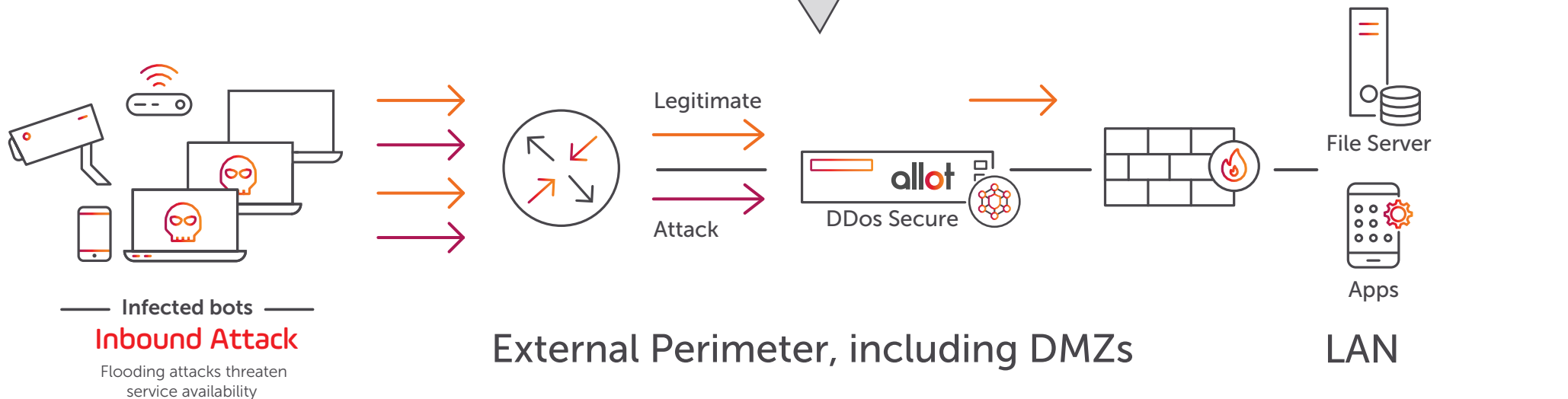## DDoS Protection

1. Mitigate attack in seconds
Eliminate congestion on cosltly transit links.

2. Protect the perimeter
Prevent overload on routers, firewalls, load balancers.

3. Assure service availability
Legitimate traffic continues to flow.

Legitimate

Attack

DDos Secure

File Server

Apps

Infected bots
Inbound Attack
Flooding attacks threaten service availability

External Perimeter, including DMZs

LAN

Legitimate

DDos Secure

Attack

Infected IoT and hosts Devices

Outbound Botnet Traffic
Illegitimate botnet traffic congesting the network

Allot Bot Containment

1. Guarantee QoE
Prioritize delivery of critical apps during attack.

2. Block botnet traffic
Only botnet traffic is blocked while legitimate traffic behind NAT IP flows freely.

3. Isolate the bots
Isolate from the network and block attemps to spread infection.