

**Knowledge
about traffic**

**Proposed actions
to be done**

**Generic advise
Get more bandwidth**

**Individual
packets**

Stateless filtering

**Valid source
IP ?**

**Null-routing
RTBH Blackholing**

**Identify traffic by
Ports/Protocols**

**Shaping and
fair distribution**

**Sessions
#sessions/IP**

**Stateful filtering screens
IDS/IDP security services**

Security Services

**Monitor & Mirror
IDS logging
Packet capture**

**Full request
with parameters
and cookies**

**Application tuning
Load balancer features**

**Logged in user
authenticated?**

**Server security
Input validation
Stack protection features**

Servers

