



Intrusion Detection and Prevention Fast Facts and Stats

- The global market for intrusion detection and prevention systems reached US\$382 million (£241.6 million) in CY2002, and is forecast to quadruple to US\$1.6 billion (£1 billion) by 2006.
- Worldwide intrusion detection and prevention system (IDS/IPS) product revenue reached US\$105 million in 1Q03, up 1% from 4Q02, and is forecasted to reach \$1.3 billion in CY06.
- Revenue breakdown:
 - Network-based IDS/IPS hardware: 45%
 - Host-based IDS/IPS: 31%
 - Network-based IDS/IPS software: 24%
 - Moving forward, network-based IDS/IPS hardware grows faster than all other categories, with a revenue CAGR of 58% through 2006
- North America accounts for 62% of intrusion detection and prevention product revenue, with Europe, Middle East and Africa sales at 19%.

(Infonetics Research, *'Intrusion Prevention and Detection Products, Quarterly Worldwide Market Share and Forecasts for 4Q02,'* June 2003)

- Intrusion detection and prevention is making the transition from niche security technology to core network infrastructure, similar to the transition firewalls made between 1995 and 2001.
- Organisations are looking for the next step in perimeter security, and network intrusion prevention will be the primary driver for the explosive growth forecasted through 2006.
- Intrusion prevention systems (IPS) are likely to become the next hit in the security space, as intrusion detection systems (IDS) are insufficient to fend off security attacks.
- Advances in non-signature-based technologies will enable network-based intrusion prevention to replace 50% of established IDS deployments and capture 75% of new deployments (Gartner).
- Gartner recommends that enterprises delay new sizable investments in IDS that has failed to provide additional security, and wait until IPS emerges to provide a stronger defense against attacks.

- According to Frost & Sullivan, the intrusion detection and prevention system market generated US\$290.3 million in revenues in 2002 and it is expected to reach US\$1.5 billion in 2009/