

Cybersecurity and supply chain vulnerabilities in the manufacturing sector

75%

of most organizations' value and revenue sources are in intangible assets, intellectual property and proprietary competitive advantages.¹



1 out of every 4 cyber-attacks target the manufacturing sector, attributable to attackers' exploitation of small suppliers at the base of the supply chain.²

From 2012 to 2013, attacks on small to medium-sized companies rose by²

61%

Cyber theft impacting manufacturing is on the rise

TIME

Here's What Chinese Hackers Actually Stole From U.S. Companies

Hackers plundered inside information on business strategy, technology, and secrets.

InformationWeek

Stealing America's Future

US Companies lose about \$300 billion a year to cyber espionage and IP theft.

Are you at risk due to vulnerabilities in your supply chain?

- Pirated software in the supply chain unlocks the backdoor for cyber criminals to steal confidential data



- Piracy rates soar in emerging markets³



Indonesia 86%



Vietnam 81%



Thailand 72%



China 77%

- This year, companies worldwide will spend **\$364 billion** handling data breaches due to malware associated with pirated software⁴

What can you do to safeguard your systems?

Make clean IT the standard in your supply chain – 87% of sustainability-minded companies say it's important for suppliers to adhere to the highest ethical standard.

¹Trends in Proprietary Information Loss, ASIS International, August 2007 <http://www.asisonline.org/newsroom/surveys/spi2.pdf>

²Symantec Internet Security Threat Report 2013 http://www.symantec.com/security_response/publications/threatreport.jsp

³2011 BSA Global Software Piracy Study, May 2012 http://globalstudy.bsa.org/2011/downloads/study_pdf/2011_BSA_Piracy_Study-Standard.pdf

⁴The Link between Pirated Software and Cybersecurity Breaches, IDC, March 2014 http://www.microsoft.com/en-us/news/downloads/presskits/dcu/docs/idc_031814.pdf