

News Release

For Immediate Release

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Report Finds Unlicensed Software and Malware Are Tightly Linked

Organisations may reduce the risk of cybersecurity incidents by eliminating unlicensed software on their networks

London, UK — February 24, 2015— A new report commissioned by BSA | The Software Alliance confirms the link between unlicensed software and malware on PCs. The analysis, conducted by global research firm IDC, finds that the higher the unlicensed PC software rate in a country, the more malware generally encountered on PCs in that country. The implication for governments, enterprises and end users is clear: eliminating unlicensed software on their networks could help reduce the risk of cybersecurity incidents.

"Malware infections can cause significant harm, and organisations are struggling with how best to protect themselves," said Jodie Kelley, Senior Vice President and General Counsel at BSA. "This analysis shows that the link between unlicensed software use and malware is real, meaning good software management is a critical first step to reducing cybersecurity risks."

The statistical analysis compared rates of unlicensed software installed on PCs in 81 countries¹, with a measure of malware encounters on PCs tracked by BSA member company, Microsoft². It finds there is a strong positive correlation (r=0.79) between rates of unlicensed software and malware incidents. Further analysis indicates that the rate of unlicensed software in a country is a strong *predictor* of malware encounters in that country.

The report builds on BSA's flagship study examining global rates of unlicensed software use around the world. In 2014, the BSA Global Software Survey reported 24 percent of

² Microsoft Security Intelligence Report, May 2014

¹ BSA Global Software Survey, June 2014

software installed in the UK during the previous year was unlicensed, compared to 43 percent globally. It also found that the chief reason computer users around the world cite for not using unlicensed software is avoiding security threats from malware. Among the risks associated with unlicensed software, 64 percent of users globally cited unauthorised access by hackers as a top concern and 59 percent cited loss of data.

BSA encourages organisations to implement internal controls, such as ISO-aligned software asset management (SAM) practices, in order to reduce their exposure to cyber threats by ensuring all software installed on their systems is fully licensed.

"The findings from this report should serve as a wake-up call for a lot of UK businesses," said Warren Weertman, Senior Counsel - EMEA, BSA | The Software Alliance. "Nearly 1 in 4 pieces of software installed in the UK are unlicensed which may very well be leaving both consumers and businesses open to security breaches through malware. We encourage all companies to make sure they safeguard themselves against these risks by implementing software asset management processes and ensuring they have the right number of licenses for the software they are using."

A full copy of the report, Unlicensed Software and Cybersecurity Threats, can be downloaded from BSA's website at bsa.org/malware.

About BSA

BSA | The Software Alliance (www.bsa.org) is the leading advocate for the global software industry before governments and in the international marketplace. Its members are among the world's most innovative companies, creating software solutions that spark the economy and improve modern life. With headquarters in Washington, DC and operations in more than 60 countries around the world, BSA pioneers compliance programs that promote legal software use and advocates for public policies that foster technology innovation and drive growth in the digital economy.







