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JT Lab partners with World Class Cyber Security Companies to launch DDoS Security solutions and provide a test bed for security software development.

JT is pleased to announce the launch of a new Cyber-attack prevention service. The world-class software has been developed in the JT Lab by SecurityDAM, part of the global RAD Group.

Online security is of worldwide concern and one that Governments, not just companies, are focusing on. US President Barack Obama declared that the 'Cyber threat is one of the most serious economic and national security challenges we face as a nation,' and that, 'America's economic prosperity in the 21<sup>st</sup> Century will depend on Cyber-security.'

DDoS attacks have grown in such complexity, volume and sophistication that 65% of IT security practitioners reporting an average of three DDoS attacks in the past 12 months.

Attacks occur by a vast amount of information being sent via the internet to a targeted website that floods the website or server with requests, which causes it to crash. These attacks have targeted industries such as finance, e-Commerce and Internet Gambling, which can have huge reputational and financial damage for companies.

The new solution will monitor a company's flow of email, applications and data traffic, and if it detects an unusual change in that flow, will block the malicious requests, but still allow the normal day-to-day traffic through.

'DDoS prevention is an essential part of a service package offered to business customers' said Eran Ziv, CEO, SecurityDAM 'SecurityDAM facilitates the service by providing all the necessary service management elements, including a user-friendly,



real-time portal to the end-customer IT manager'

SecurityDAM partnered with JT Lab which was set up by JT, so that innovative, cutting-edge products and services could be tested in Jersey. Tim Ringsdore, Chief Relationship Officer for JT said, 'This is a fantastic success for JT Lab and for Jersey. To have a new world class solution developed right here in the Island will showcase what we are doing here and the potentials for other companies. It will provide increased revenue not just for JT, but the island as a whole. We are currently in negotiations with several other high-tech organisations to come to Jersey and use our JT Lab facilities as a European test hub.'

**END** 

For further information or to arrange interviews please contact Gwyn Garfield-Bennett at Direct Input on: 01534 715411 or gwyn@directinput.je

#### **About SecurityDAM**

SecurityDAM helps Managed Security Service Providers (MSSPs) establish world-class Distributed Denial of Service (DDoS) protection services through turnkey and outsourced solutions. Using our hybrid mitigation architecture, mutli-tenant management software and global network of scrubbing centers, MSSPs can offer unmatched protection against any type of attack, including high-volume network floods. Founded by a team of security experts, SecurityDAM is a member of the RAD group. For more information, see www.securitydam.com.

### **About JT**

Based in the Channel Islands JT is part of the JT Group, an innovative and progressive global communications enabler with a vision to become the partner of choice for global telecoms innovation. With over 120 years' experience, JT is now the leading pan-island communications provider with international presence across Europe, Asia and the United States. JT has invested heavily in a resilient off-island network, robustly connecting the Channel Islands internationally to support their place on the global business stage

JT's product range encompasses all the products and services expected from a cutting



edge Tier 1 telecoms operator - from Voice and Data, Consultancy, Co-Location, Internet, Security, Cloud Back-up and Mobile, to Support Services and Managed Services. Supporting domestic and business customers, JT are widely recognised as the largest provider of Data services in the Cl including Hosting and eGaming.

JT Group announced the completion of its acquisition of UK based company, Worldstone, a global provider of Managed Services in 2012. This strategic acquisition has further enabled JT to expand their provision of Managed IT Services.

The company is currently implementing a point-to-point fibre optic network in Jersey due for completion in 2016 known as Gigabit Isles.

#### **About JT Lab**

JT Lab is a revolutionary and unique opportunity for technology companies to access an award winning Tier 1 carrier (mobile and fixed) infrastructure that provides the fastest most connected island ecosystem in the world. In short JT Lab is offing growth companies from around the globe an opportunity to test, research, develop and launch products and services on a REAL carrier's infrastructure, with REAL customers, in REAL time.

JT Lab provides a contained, safe test environment where key learning's can be captured on a small scale prior to larger scale rollout. Real, live market tests of new services can be delivered and experienced by Jersey consumers and enterprises with the option to provide global testing utilizing our 400 + roaming agreements.

JT Lab offers the potential to build, test, and deploy services from world-class JT Global facilities with truly high speed international connectivity. JT Global has a much leaner organizational structure than any other Tier 1 carrier making us approachable and agile, JT can make decisions in days and weeks, not quarters and years.

JT Lab's multiple levels of highly skilled carrier expertise are made available to work with your CTO, CIO, Innovation/Research teams, Business Executives, Scientists and Product and design teams.



JT is the only Tier 1 carrier in the world that is offing it's networks and customer base for companies to trial their technology, products and services before launching worldwide.

JT is the perfect launch pad into the UK & European markets.

To find out more please visit <u>www.jtglobal.com</u>, <u>www.jt-lab.com</u> www.gigabitjersey.com and www.worldstone.com