



UM-Labs R&D will be supporting the UK Department of International Trade at their UK-NL Innovation in Cyber Security at The Hague, Netherlands in Cyber Week 27th September 2017



London, 14th September 2017- UM-LABS R&D, a leader in RTC Cyber Security OS for Real-time communications(RTC) jointly announced its participation in Cyber Week and the Department of International Trade Cyber Security Showcase initiative, with an expected 500 visitors at The Hague on the 27th September 2017 starting at 9am, many from multiple countries attending the event.

UM-Labs R&D is advanced and unique in the protection of Real-Time Communications, which includes the Internet of Things, Unified Communications and providing full compliance tested services models based on the 21st century cloud based designs.

For more information, visit: www.UM-LABS.com

— ENDS —



UM-Labs R&D recognises that in 2018 we will see two major compliance regulations come into force, GDPR and MIFID II. GDPR applies universally while MIFID II is targeted at parts of the financial sector. With the focus on meeting the requirements for data processing services, the need to ensure compliance for Real-Time Communications (RTC) applications including phone services and Unified Communication (UC) applications such as video and instant messaging is often overlooked.

Compliance:-

Virtually all organisations are heavily dependent on IP based real-time communications services and these encompass the phone on your desk, the call centre and any mobile communications apps in use. Research has shown that IP based RTC services are less well protected than other IT applications and services in the same organisation. The security risks for RTC services magnify as external links to those services are implemented, in other words as UC services are deployed. Compliance regulations apply equally to RTC services and other IT services.

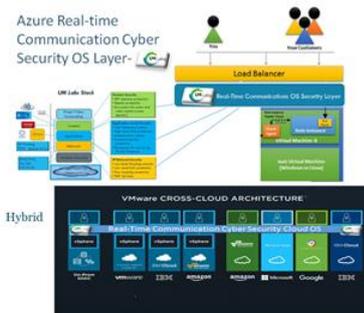
Non-compliance Costs



A data loss caused by a breach in the security of an RTC service is a GDPR violation and lead to a penalty of up to 4% of global annual turnover. If your communication service provider or your IT department assure you that your firewall provides the security you need for GDPR compliance, they need to take advice. GDPR and MIFID II have conflicting goals, meeting both is a challenge.

Compliance Checks

If your communication service provider or your IT department assure you that your firewall provides the security you need for GDPR compliance, they are probably wrong. UM-Labs R&D and partners will audit to prove the point.



Contact us at info@um-labs.com

About UM-Labs R&D Group

"UM-Labs work to protect your business from criminal Interference"

Cyber Security is the fastest growing challenge in today's world of the Internet, everyday 24 hours a day there is a breach, a theft of data, listening on phone calls/video calls, messaging (IM) and even your location. Businesses have in the past tried to control attacks with outdated computing technics and this legacy is set against a back drop of keeping in with the status quo.

The thirst for internet content and the fast growing use of Cloud technology increases the volume of criminal cyber-attacks on Video chat, Internet phone calls, IM and location. Over 234 million people use these communication services in business every day, a 21st century solution is required to protect and manage; if not your business is at risk.

There are a number of factors which mean that traditional security technologies, such as those developed to protect email services and web sites, does not address the IoT aspects as we grow to use 50 billion connected devices which need security requirements.

UM-Labs are a creative and advanced R&D company with experts in compute security software design, smart mobile technology and cloud computing.

The cloud solution is a unique layer of real time security software. This protects and encrypts Internet communications across all of the cloud variants, it is easy to install and scales to



thousands of users from one virtual server, compliant tested and certified customer reference sites in Europe and the US.

Contact: - www.um-labs.com or marketing@um-labs.com