**IoT security and ubiquity will be discussed during**

**oneM2M and GlobalPlatform webinar**

[Register](http://www.onem2m.org/news-events/events/eventdetail/62/-/webinar-combined-strengths-of-onem2m-and-globalplatform-to-address-iot-security) today for the complimentary webinar, which will be held on 19 October 2017 at 15.00 GMT.

**Sophia Antipolis, France, XX October 2017:** Security challenges associated with interoperability and how to overcome them to accelerate global adoption of the Internet of Things (IoT) will be discussed during a oneM2M-sponsored webinar with Global Platform.

François Ennesser, chairman of the oneM2M Security Working Group and Standardisation Expert at Gemalto, and Gil Bernabeu, Technical Officer at GlobalPlatform, will explore the security requirements and challenges that are emerging with the global roll-out and adoption of the IoT. Many of these are still unknown, and Ennesser and Bernabeu will explain how they can be addressed with security solutions that are in-line with the oneM2M vision, such as those offered by Global Platform.

The webinar, titled ‘Combined strengths of oneM2M and GlobalPlatform to address IoT security,’ will discuss the importance of implementing the highest security measures from the outset of any new deployment and why such an approach is necessary to realise interoperability benefits.

“New challenges in IoT security are constantly being uncovered and this webinar will give unique insight into handling the complexities of these and ensuring the data that IoT applications generate is used in an authorised way,” said Ennesser. “Interoperability is essential if the IoT is to deliver true value and learning how to achieve this while fulfilling complex and stringent security requirements is key for consumers to have confidence in the concept of the IoT.”

Bernabeu said: “From the device to the cloud, oneM2M can standardise IoT networks, harmonising devices to ensure a common language. We want to help all players in the IoT ecosystem to deliver this safely and securely, and this webinar will provide insight into some of the potential challenges that new deployments might raise.”

The GlobalPlatform webinar is the latest oneM2M-sponsored webinar to take place. The last of these saw HPE discuss how to deliver IoT value through oneM2M compliance, while another gave an overview of oneM2M’s Release 2. To view the full list of webinars available and register for the GlobalPlatform webinar, please visit: <http://www.onem2m.org/insights/webinars>

**About oneM2M**

oneM2M is the global standards initiative that covers requirements, architecture, API specifications, security solutions and interoperability for Machine-to-Machine and IoT technologies. oneM2M was formed in 2012 and consists of eight of the world's preeminent standards development organizations: ARIB (Japan), ATIS (U.S.), CCSA (China), ETSI (Europe), TIA (U.S.), TSDSI (India), TTA (Korea), and TTC (Japan), together with six industry fora or consortia (Broadband Forum, CEN, CENELEC, GlobalPlatform, Next Generation M2M Consortium, OMA) and over 200-member organizations. oneM2M specifications provide a framework to support applications and services such as the smart grid, connected car, home automation, public safety, and health. oneM2M actively encourages industry associations and forums with specific application requirements to participate in oneM2M, in order to ensure that the solutions developed support their specific needs. For more information, including how to join and participate in oneM2M, see: [www.onem2m.org](http://www.onem2m.org/).

**About GlobalPlatform**

GlobalPlatform is a non-profit industry association driven by over 100-member companies. Members share a common goal to develop GlobalPlatform’s specifications, which are today highly regarded as the international standard for enabling digital services and devices to be trusted and securely managed throughout their lifecycle.

GlobalPlatform protects digital services by standardizing and certifying a security hardware/firmware combination, known as a secure component, which acts as an on-device trust anchor. This facilitates collaboration between service providers and device manufacturers, empowering them to ensure adequate security within all devices to protect against threats.

GlobalPlatform specifications also standardize the secure management of digital services and devices once deployed in the field. Altogether, GlobalPlatform enables convenient and secure digital service delivery to end users, while supporting privacy, regardless of market sector or device type. Devices secured by GlobalPlatform include smartphones, tablets, set top boxes, wearables, connected cars, other Internet-of- Things (IoT) devices and smart cards.

The technology’s widespread global adoption delivers cost and time-to-market efficiencies to all. Market sectors adopting GlobalPlatform technology include payments, telecoms, transportation, automotive, smart cities, smart home, utilities, healthcare, premium content, government and enterprise ID.

GlobalPlatform’s legacy of successful technical specification development is thanks to two decades of energetic and effective industry collaboration.  Members influence the organization’s output through participation in technical committees, working groups and strategic task forces. GlobalPlatform technology is developed in collaboration with numerous standards bodies and regional organizations across the world, to ensure continual relevance and timeliness. For more information visit [www.globalplatform.org](http://www.globalplatform.org/).