gemalto
security to be free

Gemalto IoT Newsletter

October 2017

Are You Ready for the Internet of Energy?

Hi %%first_name%% %%last_name%%,

On the heels of European Utility Week, it's clear that the smart energy revolution has begun! The marketplace is quickly evolving as new producers and sellers of renewable energy join the marketplace. IoT technology is an essential component, enabling real time data exchange between energy assets, smart meters and grid managers, facilitating a secure transaction environment. In addition, it connects smart grids and smart city solutions to enhance sustainability and better serve communities.

End-to-end security is the lifeblood of a trusted smart energy marketplace. Gemalto is helping customers address urgent security needs by enabling secure blockchain, strong authentication and trusted encryption key management. To learn more about our approach, check out our new smart energy security solution brochure, the smart energy video, visit us online or contact us to speak with a Gemalto smart energy expert.

Best regards,

Nicolas Chalvin, VP Enterprise IoT Marketing, Gemalto

Keep the Lights On: Lock Up Your Smart Meter

Protecting energy assets is paramount to national safety and security. Gemalto's new Smart Metering Security Solution combines hardened cryptographic hardware with leading-edge authentication and encryption technology to protect smart energy assets and stakeholders from cyber threats.
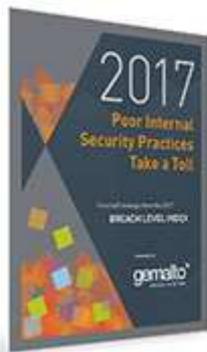
➡ **Read more here.**

Aging Gracefully at Home With Help From the IoT

OnKöl and Gemalto have teamed up to make aging at home a whole lot safer and easier. The plug and play Onköl IoT device collects data from medical devices and smart home systems and securely communicates over wireless networks with authorized family members and caregivers, which improves peace of mind for all.

➡ **Read more here.**

Poor Internal Security Practices Take a Toll

The latest Breach Level Index report is in and the results are shocking. Nearly 1.9 billion records were compromised in the first half of 2017, up by 164% from the previous six months! The three key takeaways: never store or transmit data in plaintext, encrypt sensitive data in storage and in transit, and use multi-factor authentication.

➡ **Get the Breach Level Index here.**

Sigma + Gemalto = Innovation, Quality & Security

This month, our customer video series highlights Sigma Connectivity, an innovative OEM of everything from simple IoT monitoring solutions to complex mobile phones with 40 bands for worldwide coverage. Sigma's Martin Soederstjerna describes how Gemalto's high quality, secure connectivity solutions and collaborative engineering expertise support the company's success.

➡ **Watch the video here.**

Meet us @

Schedule an appointment to see Gemalto's latest innovations at:

- The Auto Tech Council, Mountain View, CA, October 9, 2017

Connect with a local market expert today to determine new strategies to connect, secure and monetize your IoT solutions and unleash the power of the IoT.

Can We Govern IoT Security? Should We?

The Gemalto Blog examines proposed U.S. legislation that would make IoT security the law and it explores why it might be a good idea. We also look at threats facing the smart energy ecosystem as well as the solutions for mitigating risk.

➡ **Read more here.**

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