**SecuStack: Cloud Computing for Security-Critical Infrastructures**

***[Essen, Germany, 15 June 2018]*** OpenStack is the de facto standard for open-source cloud computing and data centres – which even global players rely on for public and private cloud services. The solutions are fully scalable and can be flexibly expanded or reduced based on the current order situation, meaning that companies of any size can have a tailored cloud structure with OpenStack. In order to implement the increased security requirements of R&D institutions, Industry 4.0 applications, public authorities, and banks, for example, secunet Security Networks AG – a leading German provider for discerning IT security – has embarked on a collaboration with Cloud&Heat Technologies, with the objective of establishing a security-hardened cloud platform for critical processes and data.

In this collaboration, Cloud&Heat’s many years of experience with OpenStack infrastructures and their operation, alongside secunet’s unique expertise in the areas of highly secure system solutions, cryptography, and highly complex key management, will reach a new level of synergy.

The joint SecuStack project will be presented to a wide audience for the first time at this year’s CEBIT.

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**About secunet**

secunet is one of the leading German providers of high-quality IT security. Over 400 experts work in the areas of cryptography, eGovernment, business security and automotive security, and develop innovative products in these fields in addition to highly secure and reliable solutions. secunet has more than 500 national and international customers, including many DAX companies, public authorities, and organisations. The company is an IT security partner to the Federal Republic of Germany and a partner of the German Alliance for Cyber Security.

secunet was founded in 1997 and achieved revenues of EUR 158.3 million in 2017. secunet Security Networks AG is listed on the Prime Standard of the German Stock Exchange.

*Further information can be found at* [*www.secunet.com*](http://www.secunet.com/)*.*

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