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Ihr Schreiben vom

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Ansprechpartner / Tel.-Durchwahl

Datum

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Subject: Energy management software EMC - log4j vulnerability

Dear Sir or Madam,

a few days ago a critical vulnerability (Log4Shell) was discovered in the widely used Java library "Log4j". This framework is generally used for logging application messages in Java and is widely used in commercial software.

Our energy management software EMC version 5.x is not affected by the above-mentioned vulnerability. Since the change from EMC version 4.x to EMC version 5.x the self-developed "Debug and ErrorLogger program" is used for logging the application messages instead of "Log4j" using the "commons-logging library".

Due to the former use of "Log4j", the so-called .jar file "Log4j" is still located in a subfolder of the EMC called "unused_jar", but it is no longer used. The whole folder "unused_jar" can be deleted without any consequences (...\\EMC_HOME\\ComServer\\WEB-INF\\lib\\). Other files with a similar name do not pose any risk.

Users of older EMC versions (e.g. EMC 3.x u. EMC 4.x) are strongly recommended to upgrade to the current EMC 5.x (for a fee), because in these older versions the "Log4j" library is used in version 1.2.13 or 1.2.14. These versions of "Log4j" do not have the above-mentioned "Log4Shell" vulnerability as far as we know, but they are already discontinued.

Yours sincerely,

Your team from GOSSEN METRAWATT

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