

**Statement: Log4j Java Logging Library vulnerability issue with  
ETAS ASCMO V5.8**

28.04.2022

Dear Sir or Madam,

ETAS ASCMO V5.8 installs and uses the Matlab® Compiler Runtime (MCR) version R2020b, which includes a vulnerable Java logging library Log4j version (see e.g. CVE-2021-44228).

Mathworks does not provide any hotfix to solve the vulnerability in Matlab® versions older than R2021b.

There is an easy fix that can be applied to all existing installations of ETAS ASCMO V5.8. The Log4j Library that is part of the separate MCR installation is not used by ETAS ASCMO and can therefore be removed completely without negative impact.

The relevant file "**log4j.jar**" located in "C:\Program Files\MATLAB\MATLAB Runtime\v99\java\jarext\" can be deleted via the Windows file explorer.

With ETAS ASCMO V5.9 (Release 05/2022) this fix is not necessary anymore.

Your **ETAS ASCMO** Product Team