exida hereby confirms that the:

**CodeSonar Static Analysis Tool**

GrammaTech, Inc.  
Ithaca, NY - USA

Has been assessed per the relevant requirement of:  
ISO 26262:2018 Part 8, Clause 11

and meets requirements providing a level of integrity to: 
**Systematic Integrity: TCL3 / ASIL D Qualified**

**Tool Functions:**
The CodeSonar Static Analysis Tool is used to detect and report various conditions and errata in C/C++ source code including program defects and deviations from established practices and coding guidelines. The tool has been qualified based on a tool confidence level of TCL3 for ASIL D, given the application restrictions below.

**Application Restrictions:**
The tool must be used per the constraints, operating conditions, environments and assumptions of use specified in the product user manual and safety manual.
ASIL D Tool Qualification:
The CodeSonar static analysis tool has met the relevant requirements for support tools of Automotive Safety Integrity Level (ASIL) D of ISO 26262-8 (Section 11). These are intended to achieve sufficient integrity against systematic errors of design by the manufacturer.

The following documents are a mandatory part of certification:
* exida Assessment Report:
  GRA 18-05-132 R001 V1R1 Tool Qualification
* GrammaTech CodeSonar Documentation:
  Tool Safety Manual for GrammaTech CodeSonar
  CodeSonar User Manual for 5.2P0 and later