

## AFLR Software Open License

Copyright © 1994-2024, David L. Marcum & Mississippi State University  
All rights reserved.

This License applies to the following Software:

*bsurf2, sgr, sm, ugc, uvmap, xplt2, and grid\_tools (checkgrid, extract, gridmerge, scalegrid, sgridmerge, surftool, and voltool)* in executable form along with their documentation.

*bl1, bsurf2, egads\_aflr4, mesh\_ug\_io, sgr, ug, ug2, ug3, ug\_cpp, ug\_gq, ug\_io, ug\_mp, ug\_mpi, ug\_sd, uvmap, xplt2, XW, and grid\_tools (checkgrid, extract, gridmerge, scalegrid, sgridmerge, surftool, and voltool)* in library form or source code form.

Third party software used by the SimSys Software are covered under separate individual open licenses that apply to *cgns, libmeshb, and tetgen* in library form or source code form.

Free use of the Software is permitted, provided that the following conditions are met:

1. Redistributions of the Software, with or without modification, in whole or in part, in any form, must retain this License with the above copyright notice, this list of conditions and the following disclaimers in the documentation and/or other materials provided with the distribution.
2. Redistributions of the Software, with or without modification, in whole or in part, in any form, must be freely available and licensed under this original License. The Government may add additional restrictions to their modified and redistributed software as required by Law. However, those restrictions do not apply to the original software distribution.
3. Redistribution of the Software in source code form, including any modifications, may not be intentionally obfuscated.
4. Other code may make use of the Software, in whole or in part provided that it does not apply any restriction to the Software other than outlined above.

THIS SOFTWARE IS PROVIDED BY MISSISSIPPI STATE UNIVERSITY, THE AUTHORS, AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL MISSISSIPPI STATE UNIVERSITY, THE AUTHORS, OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.