

**SOFTWARE USAGE AGREEMENT
FOR
Government Purposes Only - Interagency Release
of
NASA Ames Research Center SOFTWARE**

_____ located at
(Name of Federal Agency, Department/Division, Project)

(hereinafter RECIPIENT) has requested that the United States Government as represented by the National Aeronautics and Space Administration, Ames Research Center, located at Moffett Field, California 94035-1000 (hereinafter NASA), release the following computer software:

Name of Software to be released: Automated Triangle Geometry Processing For Surface Modeling And Cartesian Grid Generation (CART3D) Version 1.3

NASA Technology Number: ARC-14275-1 (hereinafter SOFTWARE)

Description of Software: Cart3D is a high-fidelity inviscid analysis package for conceptual and preliminary aerodynamic design. It allows users to perform automated CFD analysis on complex geometry. The package includes utilities for geometry import, surface modeling and intersection, mesh generation and flow simulation. Currently the package includes two flow simulation codes, Tiger, and flowCart.

Additional information about the software is located at the following web site:
<http://people.nas.nasa.gov/~aftosmis/cart3d/>

Software code to be released: Source

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The authority for NASA to release SOFTWARE is NASA Policy Directive (NPD) 2210.1A.

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15. The effective date of this Agreement shall be the date of RECIPIENT'S execution of this Agreement as set forth below. The person signing below on behalf of RECIPIENT represents that he or she is a United States citizen and has the authority to sign this Agreement on behalf of RECIPIENT.

16. The RECIPIENT agrees that a facsimile signature shall be valid and have full force and the same effect upon him/herself if an individual, or upon the company or entity if representing such, as original signatures

Executed on Behalf of RECIPIENT by:

_____	_____	_____
Name (printed or typed)	Signature	Date

Title		

Name of RECIPIENT:

(Name of Agency, Project, Department)

Address: *(of the person who is signing on behalf of the Agency)*

City/State/Zip: _____
Phone: _____
Fax: _____
E-mail: _____

Software Custodian/User

Name : _____
Title : _____
Address: _____

City/State/Zip: _____
Phone: _____
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E-mail: _____

Fax completed signed Agreement to: Agreements Administrator, Technology Partnerships Division,
NASA Ames Research Center, Mail Stop 202A-3, Moffett Field, CA 94035-1000. Phone 650-604-0509
Fax 650-604-1592