

JPL EXPORT ADMINISTRATION DOCUMENT REVIEW RECORD
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Log #: 11911-11918

(Note: This form and process do not replace the procedures described in JPL Policy relating to review and approval of proposals and contractual documents. This process is intended to document the review and coordination of requests to ascertain the export control ramifications relating to specific documents. Export Administration signature does not convey authority to export or release the "Exporter of Record" from any export laws or regulations.)

**Program:** ISSM: Ice Sheet System Model

**Person Requesting or Initiating Export:** Dr. Eric Larour

**Date Received:** Apr-16-2012

**Document Title/Description:** ISSM changes from revision 11911 to revision 11918

**Release to:** <http://issm.ess.uci.edu/svn/issm/issm/trunk> on ISSM svn repository

**JPL Intranet:** [murdo.jpl.nasa.gov/proj/ice/larour/issm-uci/trunk-jpl](http://murdo.jpl.nasa.gov/proj/ice/larour/issm-uci/trunk-jpl)

**Disposition: 6** Does not contain export-controlled information. May be released/disclosed as requested subject to Company guidelines on protection of proprietary information (if applicable).

**Comments:** see table of changes below.

**Reviewed by ISSM Export Transfer Liaison:** Dr. Eric Larour      **Date:** Apr-16-2012



JPL Export Administration Form TBS June 29, 2011

**Disposition:**

- 1: Public Domain Information (Ref ITAR Section 120.11)
- 2: Qualifies for ITAR Exemption
- 3: Covered by Department of State License/Agreement Number
- 4: Covered by Department of Commerce validated license or exception
- 5: New License Required
- 6: Does not contain export-controlled information. May be released/disclosed as requested subject to Company guidelines on protection of proprietary information (if applicable).
- 7: Other (specify)

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**Change #1** with diff file ISSM-11911-11912.diff:

Function name:

M /issm/trunk-jpl/src/c/toolkits/petsc/patches/MatPartition.cpp

Export determination: 6.

Rationale: Added check (might not be needed) A /issm/trunk-jpl/externalpackages/petsc/install-dev-linux64.sh Install script for PETSc-dev

**Change #2** with diff file ISSM-11912-11913.diff:

Function name:

A /issm/trunk-jpl/externalpackages/petsc/install-dev-linux64.sh

Export determination: 6.

Rationale: Install script for PETSc-dev M /issm/trunk-jpl/configure.ac fix order for windows link

**Change #3** with diff file ISSM-11913-11914.diff:

Function name:

M /issm/trunk-jpl/configure.ac

Export determination: 6.

Rationale: fix order for windows link M /issm/trunk-jpl/externalpackages/windows/configs/sdk7.1.win7-64.sh add both matlabs to path

**Change #4** with diff file ISSM-11914-11915.diff:

Function name:

M /issm/trunk-jpl/externalpackages/windows/configs/sdk7.1.win7-64.sh

Export determination: 6.

Rationale: add both matlabs to path M /issm/trunk-jpl/externalpackages/windows/InstallInstructions.txt Add cron info

**Change #5** with diff file ISSM-11915-11916.diff:

Function name:

M /issm/trunk-jpl/externalpackages/windows/InstallInstructions.txt

Export determination: 6.

Rationale: Add cron info M /issm/trunk-jpl/etc/environment.sh allow passing of arguments to overwrite environment variables

**Change #6** with diff file ISSM-11916-11917.diff:

Function name:

M /issm/trunk-jpl/etc/environment.sh

Export determination: 6.

Rationale: allow passing of arguments to overwrite environment variables M /issm/trunk-jpl/m4/issm\_options.m4 cosmetics

**Change #7** with diff file ISSM-11917-11918.diff:

Function name:

M /issm/trunk-jpl/m4/issm\_options.m4

Export determination: 6.

Rationale: cosmetics M /issm/trunk-jpl/src/c/include/macros.h M /issm/trunk-jpl/src/c/modules/InterpFromMeshToGridx/InterpFromMeshToGridx.cpp Less verbose in interpolation, and added email address for bug report in \_assert\_