

JPL EXPORT ADMINISTRATION DOCUMENT REVIEW RECORD

Log #: 11491-11500

(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: Feb-23-2012

Document Title/Description: ISSM changes from revision 11491 to revision 11500

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

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:** Feb-23-2012



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)

Change #1 with diff file ISSM-11491-11492.diff:

Function name:

M /issm/trunk-jpl/scripts/matlabissm.bat

Export determination: 6.

Rationale: Not needed anymore M /issm/trunk-jpl/startup.m Windows specific changes

Change #2 with diff file ISSM-11492-11493.diff:

Function name:

M /issm/trunk-jpl/startup.m

Export determination: 6.

Rationale: Windows specific changes D /issm/trunk-jpl/README.txt Not needed anymore

Change #3 with diff file ISSM-11493-11494.diff:

Function name:

D /issm/trunk-jpl/README.txt

Export determination: 6.

Rationale: Not needed anymore M /issm/trunk-jpl/bin Ignoring files

Change #4 with diff file ISSM-11494-11495.diff:

Function name:

M /issm/trunk-jpl/bin

Export determination: 6.

Rationale: Ignoring files A /issm/trunk-jpl/scripts/wincron.sh Attempt at cron job

Change #5 with diff file ISSM-11495-11496.diff:

Function name:

A /issm/trunk-jpl/scripts/wincron.sh

Export determination: 6.

Rationale: Attempt at cron job A /issm/trunk-jpl/externalpackages/bsdtar A /issm/trunk-jpl/externalpackages/bsdtar/install-win7.sh A /issm/trunk-jpl/externalpackages/bsdtar/libarchive3.0.3.tar.gz Cross platform tar, but won't compile

Change #6 with diff file ISSM-11496-11497.diff:

Function name:

A /issm/trunk-jpl/externalpackages/bsdtar A /issm/trunk-jpl/externalpackages/bsdtar/install-win7.sh A /issm/trunk-jpl/externalpackages/bsdtar/libarchive-3.0.3.tar.gz

Export determination: 6.

Rationale: Cross platform tar, but won't compile M /issm/trunk-jpl/src/m/Utils

M /issm/trunk-jpl/src/m/Utils/Analysis M /issm/trunk-jpl/src/m/Utils/Array

M /issm/trunk-jpl/src/m/Utils/BC M /issm/trunk-jpl/src/m/Utils/Basins M

/issm/trunk-jpl/src/m/Utils/Cluster M /issm/trunk-jpl/src/m/Utils/DataProcessing

M /issm/trunk-jpl/src/m/Utils/Ecco3 M /issm/trunk-jpl/src/m/Utils/Exp M

/issm/trunk-jpl/src/m/Utils/Geometry M /issm/trunk-jpl/src/m/Utils/ImageProcessing

M /issm/trunk-jpl/src/m/Utils/Interp M /issm/trunk-jpl/src/m/Utils/Kml M

/issm/trunk-jpl/src/m/Utils/LatLong M /issm/trunk-jpl/src/m/Utils/Math M

/issm/trunk-jpl/src/m/Utils/Meca M /issm/trunk-jpl/src/m/Utils/Mesh M /issm/trunk-

jpl/src/m/Utils/Miscellaneous M /issm/trunk-jpl/src/m/Utils/Model M /issm/trunk-

jpl/src/m/Utils/Numerics M /issm/trunk-jpl/src/m/Utils/OS M /issm/trunk-

jpl/src/m/Utils/Plot M /issm/trunk-jpl/src/m/Utils/Shell M /issm/trunk-jpl/src/m/Utils/String

M /issm/trunk-jpl/src/m/Utils/consistency M /issm/trunk-jpl/src/m/Utils/qmu

Ignoring Makefile.in

Change #7 with diff file ISSM-11497-11498.diff:

Function name:

M /issm/trunk-jpl/src/m/Utils M /issm/trunk-jpl/src/m/Utils/Analysis M /issm/trunk-

jpl/src/m/Utils/Array M /issm/trunk-jpl/src/m/Utils/BC M /issm/trunk-jpl/src/m/Utils/Basins

M /issm/trunk-jpl/src/m/Utils/Cluster M /issm/trunk-jpl/src/m/Utils/DataProcessing

M /issm/trunk-jpl/src/m/Utils/Ecco3 M /issm/trunk-jpl/src/m/Utils/Exp M

/issm/trunk-jpl/src/m/Utils/Geometry M /issm/trunk-jpl/src/m/Utils/ImageProcessing

M /issm/trunk-jpl/src/m/Utils/Interp M /issm/trunk-jpl/src/m/Utils/Kml M

/issm/trunk-jpl/src/m/Utils/LatLong M /issm/trunk-jpl/src/m/Utils/Math M

/issm/trunk-jpl/src/m/Utils/Meca M /issm/trunk-jpl/src/m/Utils/Mesh M /issm/trunk-

jpl/src/m/Utils/Miscellaneous M /issm/trunk-jpl/src/m/Utils/Model M /issm/trunk-

jpl/src/m/Utils/Numerics M /issm/trunk-jpl/src/m/Utils/OS M /issm/trunk-

jpl/src/m/Utils/Plot M /issm/trunk-jpl/src/m/Utils/Shell M /issm/trunk-jpl/src/m/Utils/String

M /issm/trunk-jpl/src/m/Utils/consistency M /issm/trunk-jpl/src/m/Utils/qmu

Export determination: 6.

Rationale: Ignoring Makefile.in M /issm/trunk-jpl/src/m M /issm/trunk-jpl/src/m/classes

M /issm/trunk-jpl/src/m/classes/@modellist M /issm/trunk-jpl/src/m/classes/@pairoptions

M /issm/trunk-jpl/src/m/classes/clusters A /issm/trunk-jpl/src/m/classes/clusters/Makefile.am

M /issm/trunk-jpl/src/m/classes/model A /issm/trunk-jpl/src/m/classes/model/Makefile.am

M /issm/trunk-jpl/src/m/enum M /issm/trunk-jpl/src/m/kml M /issm/trunk-

jpl/src/m/model M /issm/trunk-jpl/src/m/model/display A /issm/trunk-jpl/src/m/model/display/Makefile.a

M /issm/trunk-jpl/src/m/model/mesh A /issm/trunk-jpl/src/m/model/mesh/Makefile.am

M /issm/trunk-jpl/src/m/model/parameterization A /issm/trunk-jpl/src/m/model/parameterization/Makefile

M /issm/trunk-jpl/src/m/model/partition A /issm/trunk-jpl/src/m/model/partition/Makefile.am

M /issm/trunk-jpl/src/m/model/plot A /issm/trunk-jpl/src/m/model/plot/Makefile.am

M /issm/trunk-jpl/src/m/model/solvers A /issm/trunk-jpl/src/m/model/solvers/Makefile.am
M /issm/trunk-jpl/src/m/planet M /issm/trunk-jpl/src/m/qmu M /issm/trunk-jpl/src/m/shared M /issm/trunk-jpl/src/m/solutions M /issm/trunk-jpl/src/m/solvers
Added missing Makefile.am and ignored Makefile.in

Change #8 with diff file ISSM-11498-11499.diff:

Function name:

M /issm/trunk-jpl/src/m M /issm/trunk-jpl/src/m/classes M /issm/trunk-jpl/src/m/classes/@modellist
M /issm/trunk-jpl/src/m/classes/@pairoptions M /issm/trunk-jpl/src/m/classes/clusters
A /issm/trunk-jpl/src/m/classes/clusters/Makefile.am M /issm/trunk-jpl/src/m/classes/model
A /issm/trunk-jpl/src/m/classes/model/Makefile.am M /issm/trunk-jpl/src/m/enum
M /issm/trunk-jpl/src/m/kml M /issm/trunk-jpl/src/m/model M /issm/trunk-jpl/src/m/model/display A /issm/trunk-jpl/src/m/model/display/Makefile.am
M /issm/trunk-jpl/src/m/model/mesh A /issm/trunk-jpl/src/m/model/mesh/Makefile.am
M /issm/trunk-jpl/src/m/model/parameterization A /issm/trunk-jpl/src/m/model/parameterization/Makefile.am
M /issm/trunk-jpl/src/m/model/partition A /issm/trunk-jpl/src/m/model/partition/Makefile.am
M /issm/trunk-jpl/src/m/model/plot A /issm/trunk-jpl/src/m/model/plot/Makefile.am
M /issm/trunk-jpl/src/m/model/solvers A /issm/trunk-jpl/src/m/model/solvers/Makefile.am
M /issm/trunk-jpl/src/m/planet M /issm/trunk-jpl/src/m/qmu M /issm/trunk-jpl/src/m/shared M /issm/trunk-jpl/src/m/solutions M /issm/trunk-jpl/src/m/solvers
Export determination: 6.

Rationale: Added missing Makefile.am and ignored Makefile.in A /issm/trunk-jpl/installers/macosx A /issm/trunk-jpl/installers/macosx/ISSM.pmdoc A /issm/trunk-jpl/installers/macosx/ISSM.pmdoc/index.xml macosx installer

Change #9 with diff file ISSM-11499-11500.diff:

Function name:

A /issm/trunk-jpl/installers/macosx A /issm/trunk-jpl/installers/macosx/ISSM.pmdoc
A /issm/trunk-jpl/installers/macosx/ISSM.pmdoc/index.xml

Export determination: 6.

Rationale: macosx installer M /issm/trunk-jpl/src/m/model/plot/plot_rifts.m
numrifts is no longer a model field