Subject: Re: RSI Announces HDF5 Support -- Free IDL 5.5 Plug-in Available Posted by R.Bauer on Tue, 18 Jun 2002 18:13:12 GMT

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Dear Stephanie This is fine.

are there plans to update netCDF 2.4 too?

regards Reimar

## Stephanie Staley wrote:

>

- > RSI is pleased to announce new support for the Hierarchical Data Format
- > version 5 (HDF5) in IDL. IDL 5.5 customers can visit the RSI Web site to
- > download a free plug-in. The plug-in can be easily dropped into existing IDL
- > 5.5 installations to enable reading and querying HDF5 files.

>

- The HDF5 file format was developed by the National Center for Supercomputing
- > Applications and is designed for scientific data consisting of a hierarchy
- > of datasets and attributes. The IDL HDF5 interface consists of a dynamically
- > loadable module (DLM) that provides a set of IDL routines to directly access
- > the NCSA HDF5 C library. It is available for Windows, HP-UX, Compag Tru64
- > Unix, IBM AIX, Linux Red Hat, SGI IRIX, and Solaris/Sparc. IDL 5.6, to be
- > released later this year, will include the new HDF5 support as well.

>

- HDF5 represents a complete redesign of the format by the NCSA. The new
- > version is intended to address limitations in earlier versions of HDF.
- > Installing the HDF5 plug-in will not replace the existing HDF functionality
- in IDL. Rather, IDL will now support both HDF version 4 and HDF5.

>

- > For more information and to download the HDF5 plug-in for IDL 5.5, please
- > visit http://www.rsinc.com/services/output.cfm?tip\_id=3349.

## Reimar Bauer

Institut fuer Stratosphaerische Chemie (ICG-I) Forschungszentrum Juelich email: R.Bauer@fz-juelich.de

a IDL library at ForschungsZentrum Juelich http://www.fz-juelich.de/icg/icg1/idl\_icglib/idl\_lib\_intro.h tml