
Posted by [R.Bauer](#) on Mon, 03 Jul 2000 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

The Version 0.9 of our IDL library is now available on following address:

http://www.fz-juelich.de/icg/icg1/idl_icglib/idl_lib_intro.html

The programs below were written by scientific staff of the FZJ (formerly known as KFA) to evaluate, visualize, and publicate their own scientific material.

More than 700 routines were considered to be useful for other IDL users. These routines were equipped with a standard header and have been submitted to

a FZJ wide available library directory where a html catalog of the routines is generated once a day for easy access to the routines via the web. From today

(June 21, 2000) this library is made available to the public through the web and in future all new developments will also be published here.

Before you access

please be aware of copyright and licence.

Most routines deal with plotting, text formatting, file I/O, ... and they were initially designed to provide an easy access to data

Key features of our library are:

- conversion of IDL variables and structures into html code for documentation, overviews, and the creation of static data bases.

- access to data files: netCDF, enz, NASA, ...

- plotting

- programming tools

- widgets

- interface to facsimile differential equation solver for chemical reactions

--

R.Bauer

Institut fuer Stratosphaerische Chemie (ICG-1)

Forschungszentrum Juelich

email: R.Bauer@fz-juelich.de
