

PÍR Group Inc presents **COBOL KeePÍR for IDMS**, a utility that converts mainframe IDMS COBOL to AS/400 COBOL, utilizing the AS/400 relational database capabilities. The tool provides a highly automated, low risk conversion into native AS/400 COBOL, allowing access to all the features of the AS/400.

COBOL KeePÍR for IDMS was developed as a migration solution for corporations that have made a significant investment into the development of their IDMS databases and programs. By utilizing an automated methodology, IS and corporate managers can be assured that a consistent set of standards are implemented during the migration process. Built into the tool are features for automated redesign of the database during the migration. Minimal change to the source code allows for ongoing support and development by the current IS Staff. This migration technique is nearly transparent to the end user, saving thousand of dollars in employee training costs.

GENERAL FEATURES for COBOL KeePÍR for IDMS

Automated redesign of the IDMS database to the AS/400 relational environment

Converts IDMS record descriptions into AS/400 DDS for physical files

Converts IDMS set descriptions into AS/400 DDS for logical files

IDMS Integrated Data Dictionary (IDD) is converted via an automated cross reference program into the AS/400 data dictionary

Converts IDMS Data Manipulation Language (DML) commands into native AS/400 COBOL

The utility optionally generates a standard copybook for each DML statement, allowing for low-risk maintenance and change

The Accept and Obtain of DB Keys are effectively handled on the AS/400

IDMS 30 character naming conventions are automatically shortened for use in RPG

The tool will automatically generate AS/400 DDS

COBOL KeePÍR for IDMS was designed as a licensable migration utility. Installation of the product and training of client personnel are available through **PÍR**. For those companies looking to out-source the migration, **PÍR** offers both Clean Compile and full Turnkey through Unit Test solutions. For additional information call **PÍR Group Inc. at 866-747-2927**