

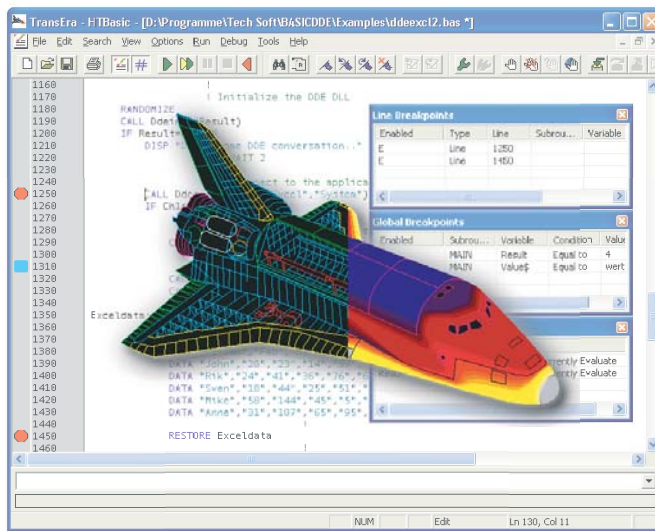
# MS Office Interface

Real-time data access for HTBasic

**Share your data with  
Excel and Quattro Pro**  
Read, write & format cells  
Create diagrams, run macros



**Create documents for  
Word and WordPerfect**  
Format text, insert tables, bullets  
HTBasic screenshots, run macros



**Use Access databases**  
Manipulate tables & records  
Initiate complex SQL queries



**Complete Automation**  
Open, save & close documents  
Run macros, queries, reports



# Microsoft Office Interface for HTBasic

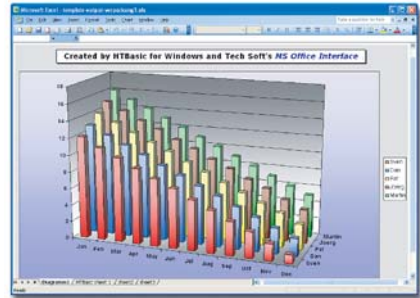
The **Microsoft Office Interface for HTBasic** provides easy and fast data sharing between HTBasic and Office applications like Microsoft Excel, Word and Access, Corel Quattro Pro and WordPerfect.

The powerful function library simplifies programming and let's you focus on the real task: your application.

## Powerful and fast Microsoft Excel functions

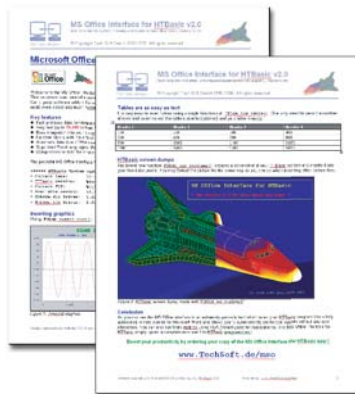


The library includes functions to transfer complete HTBasic arrays into an Excel sheet and to read an Excel sheet back into an array. Depending on the speed of your computer you can reach transfer rates of up to 70,000 Excel cells per second. You can format Excel cells (including date), create diagrams, insert image files, run macros and much more.



## Support for major languages

Many of the Excel functions are specific to the language of Excel and the Windows regional settings. The library supports many major Excel languages including English, French, German, Dutch, Spanish, Italian and Portuguese (see documentation for more details). The language support is fully customizable.



## Create Microsoft Word documents automatically



Many specialized functions are available for Microsoft Word. Insert formatted text (font, size, style, color, orientation), graphic files (including HTBasic screenshots), tables, header & footer, and manipulate bookmarks (create/delete/jump to) with one function call.

## Easily manipulate Microsoft Access databases



It is easy to work with any MS Access database. Retrieve the structure of the database, read records, create tables, add fields to a table, insert records, or read the complete content of a table into an HTBasic array with one HTBasic function.

Even more, you can initiate complex SQL queries (e.g. in order to select records according to specific criteria). The software contains well documented, comprehensive examples.

## Support for the Corel WordPerfect Suite



Examples for Quattro Pro and WordPerfect are included. In addition to the high level functions of the MS Office Interface library one can use the macro language of the Corel Office Suite in order to control these applications.

## Automate your Office programs



Your Office programs can be automated. Start the desired application, open, close and save files, switch focus, work with the clipboard, run macros, or execute queries and reports.

## Key features

- Fast and easy data communication between HTBasic & Office applications
- Very fast operation (e.g. up to 70,000 written Excel cells per second)
- Easy integration into your application due to application framework
- Function library with dozens of functions greatly simplifies programming
- Automatic detection of Windows locale settings and Excel language
- Comprehensive documentation, many included examples (Excel, Word, Access, Quattro Pro, WordPerfect, Internet Explorer etc.)

## Free Demo version

A fully functional free demo version can be downloaded here:

[www.TechSoft.de/mso](http://www.TechSoft.de/mso)

## Distribution

U.S.A.: TransEra (H-TD0020)  
Worldwide: [www.TechSoft.de](http://www.TechSoft.de)