(\*

\* matiec - a compiler for the programming languages defined in IEC 61131-3

\*

\* Copyright (C) 2003-2011 Mario de Sousa (msousa@fe.up.pt)

\*

\* This program is free software: you can redistribute it and/or modify

\* it under the terms of the GNU General Public License as published by

\* the Free Software Foundation, either version 3 of the License, or

\* (at your option) any later version.

\*

\* This program is distributed in the hope that it will be useful,

\* but WITHOUT ANY WARRANTY; without even the implied warranty of

\* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the

\* GNU General Public License for more details.

\*

\* You should have received a copy of the GNU General Public License

\* along with this program. If not, see <http://www.gnu.org/licenses/>.

\*

\*

\* This code is made available on the understanding that it will not be

\* used in safety-critical situations without a full and competent review.

\*)

(\* This is the library containing the standard function blocks defined in the standard. \*)

(\* FINAL DRAFT - IEC 61131-3, 2nd Ed. (2001-12-10) \*)

(\* The standard functions \*)

{#include "standard\_functions.txt" }

(\* The standard functions \*)

{#include "standard\_FB.txt" }