TimeToStr

%TimeToStr function

Function

The function converts an absolute time to a text string according to entered mask.

Declaration

```
TEXT %TimeToStr(
   TIME in TimeA,
   TEXT in mask
 )
```

Parameters

timeA	Absolute time.
mask	Time format of result string.

Note

Position of individual time components is given by the occurrence of the following strings in the entered mask.

String	Description
yyyy or rrrr	4-digit year representation.
yy or rr	Last two digits of year.
mm	Month
dd	Day
hh	Hour
hb, HH	Trading hour - hour in day from 1 to 25.
mi	Minute
ss	Second
mss	Millisecond
tttt	Name of day in week *.
ttt	3-character shortcut of the name of day in week *.
tt	2-character shortcut of the name of day in week *.
ZZZ	UTC offset in hours using format "(+|-)hh".
ZZZZZ	UTC offset in hours and minutes using format "(+|-)hhmi".
ZZZZZZ	UTC offset in hours and minutes using format "(+|-)hh:mi".

Example

```
%TimeToStr(M.TiA_01, "hh:mi:ss.mss dd-mm-rrrr")
```

Related pages:

Implemented functions
Function arguments - types