

CALL - Public procedure call

CALL action - Public procedure call

Declaration

```
CALL [_unitIdent] ProcName [(paramIdent1 [,paramIdent2]...)]
```

Parameters

ProcName	in	Name of procedure (it must conform to the rules for object name).
_unitIdent	in	Name of local variable that represents UNIT.
paramIdent1, paramIdent2, ..., paramIdentN	in	Identifier of value for the first (second, third, ..., N-th) parameter. Number of parameters must correspond with number of parameters of the called procedure.

Description

CALL action is used for calling the procedure *ProcName*. In front of the procedure name, there must be a recipient (UNIT, from which the particular procedure is going to be executed). The parameters, in the square brackets and separated by comma, follow after the name of procedure. The number of parameters must be equal with the number of parameters of the called procedure. If some of the parameters is an input/output in the declaration of procedure, the equivalent parameter must not be a constant when calling the procedure.

Example

```
;*****
; DESCRIPT: Unit Caller
;
;
; AUTHOR: Programmer
; LAST CHANGE:
;*****



UNIT (E.Unit1) _unit1
UNIT (E.Unit1) _unit12
UNIT (E.Unit2) _unit2

RPC PROCEDURE CheckValue(BOOL _bok)
INT _iValue
INT _iValue2

CALL [_unit1] GetValue(_iValue)
CALL [_unit12] GetValue(_iValue2)

_bok := _iValue # _iValue2

END CheckValue

BEGIN

CALL [_unit1] Make
CALL [_unit12] Make
CALL [_unit12] Make

END
```



Related pages:

[Script actions](#)
[ESL Unit Event](#)