# Predefined Cells

## Predefined cells

The following table contains descriptions of all the predefined cells *D2000 Parameters*:

| Cell name | Expected value type | Meaning |
|---|---|---|
| **USER_NAME** | Text | User name for automatic logon to the D2000 system.<br><br>The name will be used, if the parameter (the cell named) LOG_ON_FROM_HI doesn't exist or its value is other than TRUE. |
| **PASSWORD** | Text | User password for automatic logon to the D2000 system.<br><br>The password will be used, if the parameter (the cell named) LOG_ON_FROM_HI doesn't exist or its value is other than TRUE. |
| **SERVER** | Text | Computer name for automatic logon to the D2000 system in network.<br><br>If the application server is configured as Redundant group we recommend to write a name of redundant group with prefix /RD or /RF as the parameter value.<br><br>The name will be used, if the parameter (the cell named) LOG_ON_FROM_HI doesn't exist or its value is other than TRUE.<br><br>If it is necessary to specify a port for the connection, it is entered by adding the character : and the port number (alternative to the process parameter /P:<PortNr>). |
| **PROC_DESC** | Text | Text written into the log database during starting the report. |
| **LOG_ON_FROM_HI** | Logic | User logon method after opening the workbook.<br><br>If the cell exists and its value is TRUE, the workbook will be designed for opening in the process D2000 HI.<br><br>If the cell does not exist or its value is other than TRUE, the parameters USER_NAME, PASSWORD, SERVER, PROC_DESC will be used after opening the workbook. If the parameters are defined incorrectly (or do not exist), there will be displayed the dialog box to log on. |
| **D2000_BT** | Absolute time | After opening the workbook or after clicking the button **Calculate**, the cell is automatically initialized to the current time.<br><br>If the workbook is opened in the process D2000 HI, the cell is filled by the begin time (Time interval) defined in the process D2000 HI. |
| **D2000_ET** | Absolute time | After opening the workbook or after clicking the button **Calculate**, the cell is automatically initialized to the current time.<br><br>If the workbook is opened in the process D2000 HI, the cell is filled by the end time (Time interval) defined in the process D2000 HI. |
| **D2000_TEXT** | Text | If the workbook is opened in the process D2000 HI, the cell is filled by a value of the parameter String defined in the process D2000 HI. |
| **D2000_NUM1** | Number | If the workbook is opened in the process D2000 HI, the cell is filled by a value of the first parameter of Numeric parameters defined in the process D2000 HI. |
| **D2000_NUM2** | Number | If the workbook is opened in the process D2000 HI, the cell is filled by a value of the first parameter of Numeric parameters defined in the process D2000 HI. |
| **EXPORT_FILE_NAME** | Text | Full name of a .xls file, that will be created by using the automatic report export method. |
| **SUPP_NO_ARCH_DATA** | Optional value | Cell value (if the cell exists) will be used as the return value of the function D2_ArchValue when the function access an value that doesn't exist (out of range). |