

Example 2: connect the Norav Stress ECG to MetaSoft®Studio v4.6.0 CORTEX CPET system

1. In *MetaSoft®Studio v4.6.0 CORTEX* toolbox:
 - a. select "Test Equipment/Device Configuration" and add a **Norav ECG**.
 - b. select "**Special Settings/Software Interfaces/ECG Systems/Norav**" and configure a data file directory. Make sure this does not contain spaces and is writable by the user who runs Norav Stress.exe and Metasoft. For instance: "**C:\CORNOR**". Save and quit the toolbox.

2. In *Norav Stress ECG* setup:
 - a. **GDT\BDT** tab
 - enable the "Import from GDT\BDT" check box
 - configure the "GDT\BDT Data Directory" to be the same as data file directory from step "b" in MetaSoft®Studio setup above. For instance: "**C:\CORNOR**"
 - insert "HELL" as "Token for PC ECG"
 - insert "MSS" as "Token for Practice EDP"
 - b. **Advanced** panel of **Environment** tab
 - enable the "Use real time protocol export file" check box and type for **ERGOSPIR.DAT** communication file location the same directory name as for the GDT interface selected above. For instance: "**C:\CORNOR\ERGOSPIR.DAT**"

3. *Working (for every single patient examination):*
 - a. **Initial state:** MetaSoft®Studio is *opened*, Norav Stress ECG is *closed*
 - b. **start the Norav Stress ECG** from the desktop shortcut
 - c. in **MetaSoft®Studio** select a workflow then proceed to "**Perform CPET**" view
 - d. the Stress ECG application switches to monitoring mode automatically.
 - e. from now the test is controlling by Stress ECG application.
 - f. at the end of the CPET test **exit the Stress ECG program**.