

## System Startup

1. Toggle ON Generator MAIN SWITCH and Generator output breakers
2. Press the Generator RSEK AUTO button
3. Toggle ON all ESM 2000 Power Switches
4. Power Hub will Power up automatically
5. Press and Hold the The PRO-Verter User Interface ON/OFF button for 2 sec. to start up PRO-Verter.
6. Set PRO-Verter clock to local time (see below).
7. Toggle ON GENERATOR INPUT breaker
8. Toggle PRO-Verter GENERATOR CONTROL switch to ON – Generator will start.
9. Allow generator to run for a few minutes and toggle GENERATOR CONTROL switch to AUTO
10. Allow batteries to charge fully. Generator will turn off automatically when batteries are charged fully.

## To support loads

Toggle ON PRO-Verter AC OUTPUT breaker/switch and PDM AC INPUT breaker/switch

