ON GRID – Grid connected

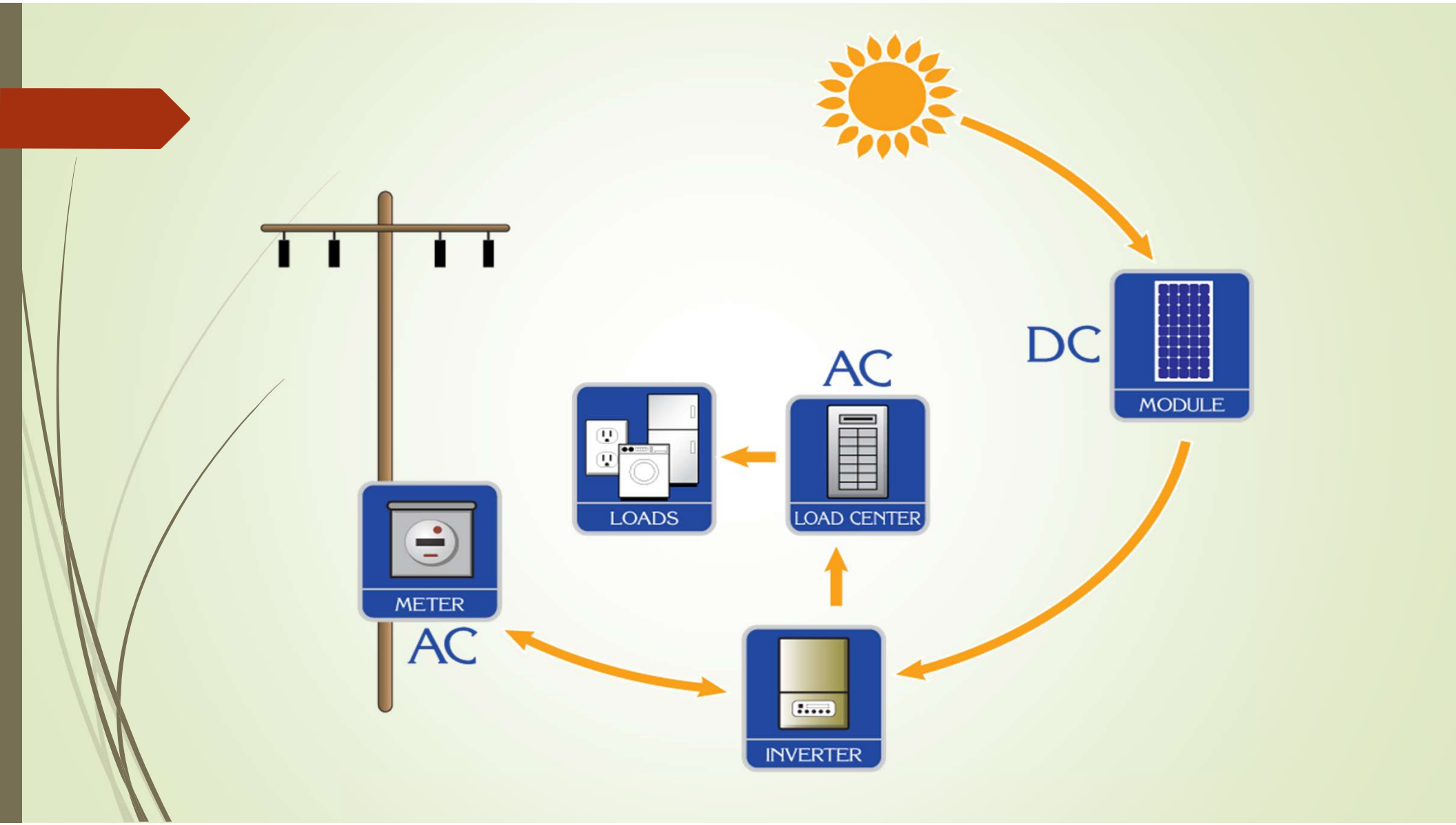
Modules, and inverter connected to the power grid

1. Modules – solar electric collectors. 3 basic types in the marketplace: Mono crystalline, poly crystalline, thin film (25 years warranty)

2. Array – modules connected together into a system

3. Inverter – converts the DC power produced by the modules to A/C

(5 years warranty)


DC
MODULE
AC
LOAD CENTER
LOADS
METER
AC
INVERTER