

EnergyManager

- + producingEnergies: Dictionary of CleanEnergy
- + batteryStockage: Dictionary of Battery
- + grid: Grid
- + household: Household
- + createProducingEnergiesDict()
- + createBatteryStockageDict()
- + getProducingEnergies()
- + getBatteryStockage()
- + getGrid()
- + getHousehold()
- + getGridConsumption()
- + getTotalBatteryAvailablestorage()
- + getTotalBatteryEnergyAvailable()
- + getTotalCleanEnergy()
- + getTotalStoredCleanEnergy()
- + getNeededCleanEnergy()
- + updateCleanEnergy()
- + updateHouseholdNeeds()
- + updateHouseholdNeeds()
- + updateBattery()
- + updateGrid()
- + retrieveValuesFromComponents()
- + giveEnergy()