## **CPU load for the ECU2:**

## Calculating CPU load for ECU2:

Task 1 (Receive speed sensor data): P:5, E:1, D:5 Task 2 (Receive door sensor data): P:10, E:1, D:10 Task 3 (Receive light switch data): P:20, E:1, D:20

Task 4 (Setter): P:23, E:2, D:23

Applying the above data on simso: CPU load for ECU 2 is 45%

