12838

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW  "xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx" procurar

#define VOLT_CAL  509.22  //calibracao do sensor de tensao

#define VOLT_CAL_S  0000  //ignorar

#define VOLT_CAL_TT  00000  //ignorar

#define CURRENT_CAL  17.24 //calibracao do sensor de corrente

#define CURRENT_CAL_S 0000  //ignorar

#define CURRENT_CAL_TT  0000000 //ignorar

#define PIN_CURRENT  34 //pino para a leitura de corrente

#define PIN_CURRENT_S 33  //ignorar

#define PIN_CURRENT_TT 36   //ignorar

#define PIN_TEMPE 15    //pino para a leitura temperatura  D5 no hard

#define PIN_VOLTAGE 35  //pino para a leitura da tensao  PIN_VOLTAGE

#define PIN_VOLTAGE_S  32 //ignorar

#define PIN_VOLTAGE_TT  39 //ignorar

#define EQUIPAMENT_TAG "12838"  //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0533"  //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC

#define INS_SENSOR "s21221"  //endereco sensor de saida

#define RET_SENSOR "s21222"  //endereco sensor de retorno

#define SUC_SENSOR "s21223"  //endereco sensor de sucção

#define LL_SENSOR "s21224"   //endereco sensor de linha de liquido

#define VOLT_SENSOR_R "s21225" //endereco sensor de tensao
#define CURR_SENSOR_R "s21226" //endereco sensor de corrente ckt 1

#define VOLT_SENSOR_S "xxxxxxx" //endereco sensor de tensao
#define VOLT_SENSOR_TT "xxxxxx" //endereco sensor de tensao
#define CURR_SENSOR_S "xxxxxx" //endereco sensor de corrente ckt 1
#define CURR_SENSOR_TT "xxxxxx" //endereco sensor de corrente ckt 1

#define BAT_SENSOR_INS "s21230" //endereco sensor de corrente

#define BAT_SENSOR_RET "s21231" //endereco sensor de corrente

#define BAT_SENSOR_SUC "s21232" //endereco sensor de corrente

#define BAT_SENSOR_LL "s21233" //endereco sensor de corrente

#define VIBR_SENSOR_X_SUC "s21227" //endereco sensor de corrente

#define VIBR_SENSOR_Y_SUC "s21228" //endereco sensor de corrente

#define VIBR_SENSOR_Z_SUC "s21229" //endereco sensor de corrente

#define SENS_TEMP_RET "bc:57:29:0e:19:df" //entrada de água

#define SENS_TEMP_INSU "bc:57:29:0e:19:d1"  // saída de água

#define SENS_TEMP_LL "bc:57:29:0e:25:f2" //descarga ckt 1

#define SENS_TEMP_SUC "bc:57:29:0e:19:ba"  //sucção ckt 1
```

```
#endif
```

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