12842

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW  "xxxxxxxxxxxxxxxx" procurar

#define VOLT_CAL  113.42 //calibracao do sensor de tensao

#define VOLT_CAL_S  108.7 //calibracao do sensor de tensao

#define VOLT_CAL_TT  506.14 //calibracao do sensor de tensao

#define CURRENT_CAL  14 //calibracao do sensor de corrente

#define CURRENT_CAL_S 14  //calibracao do sensor de corrente

#define CURRENT_CAL_TT  13.125 //calibracao do sensor de corrente

#define PIN_CURRENT  32 //pino para a leitura de corrente

#define PIN_CURRENT_S 36  //pino para a leitura de corrente

#define PIN_CURRENT_TT 39   //pino para a leitura de corrente

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

#define PIN_VOLTAGE 33  //pino para a leitura da tensao  PIN_VOLTAGE

#define PIN_VOLTAGE_S  34 //pino para a leitura da tensao  PIN_VOLTAGE

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

#define EQUIPAMENT_TAG "12842"  //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0517"  //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC

#define INS_SENSOR "s20949"  //endereco sensor de saida

#define RET_SENSOR "s20950"  //endereco sensor de retorno

#define SUC_SENSOR "s20951"  //endereco sensor de sucção

#define LL_SENSOR "s20952"   //endereco sensor de linha de liquido

#define VOLT_SENSOR_R "s20953" //endereco sensor de tensao

#define VOLT_SENSOR_S "s20962" //endereco sensor de tensao

#define VOLT_SENSOR_TT "s20963" //endereco sensor de tensao

#define CURR_SENSOR_R "s20954" //endereco sensor de corrente ckt 1

#define CURR_SENSOR_S "s20964" //endereco sensor de corrente ckt 1

#define CURR_SENSOR_TT "s20965" //endereco sensor de corrente ckt 1

#define BAT_SENSOR_INS "s20958" //endereco sensor de corrente

#define BAT_SENSOR_RET "s20959" //endereco sensor de corrente

#define BAT_SENSOR_SUC "s20960" //endereco sensor de corrente

#define BAT_SENSOR_LL "s20961" //endereco sensor de corrente

#define VIBR_SENSOR_X_SUC "s20955" //endereco sensor de corrente

#define VIBR_SENSOR_Y_SUC "s20956" //endereco sensor de corrente

#define VIBR_SENSOR_Z_SUC "s20957" //endereco sensor de corrente

#define SENS_TEMP_RET "bc: 57: 29: 0e: 19: 2b" //entrada de água

#define SENS_TEMP_INSU "bc: 57: 29: 0e: 19: 75"  // saída de água
```

```
#define SENS_TEMP_LL "bc: 57: 29: 0e: 26: 00" //descarga ckt 1

#define SENS_TEMP_SUC "bc: 57: 29: 0e: 19: 88"  //sucção ckt 1

#endif
```

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