13318

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW  "xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx#" procurar

#define VOLT_CAL  181.62  //calibracao do sensor de tensao

#define VOLT_CAL_S  0000  //ignorar

#define VOLT_CAL_TT  00000  //ignorar

#define CURRENT_CAL  24.27 //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 "13318"  //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0520"  //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC

#define INS_SENSOR "s20991"  //endereco sensor de saida

#define RET_SENSOR "s20992"  //endereco sensor de retorno

#define SUC_SENSOR "s20993"  //endereco sensor de sucção

#define LL_SENSOR "s20994"   //endereco sensor de linha de liquido

#define VOLT_SENSOR_R "s20995" //endereco sensor de tensao

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

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

#define CURR_SENSOR_R "s20996" //endereco sensor de corrente ckt 1

#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 "s21000" //endereco sensor de corrente

#define BAT_SENSOR_RET "s21001" //endereco sensor de corrente

#define BAT_SENSOR_SUC "s21002" //endereco sensor de corrente

#define BAT_SENSOR_LL "s21003" //endereco sensor de corrente

#define VIBR_SENSOR_X_SUC "s20997" //endereco sensor de corrente

#define VIBR_SENSOR_Y_SUC "s20998" //endereco sensor de corrente

#define VIBR_SENSOR_Z_SUC "s20999" //endereco sensor de corrente

#define SENS_TEMP_RET "bc: 57: 29: 0e: 19: 9e" //entrada de água

#define SENS_TEMP_INSU "bc: 57: 29: 0e: 2e: f6"  // saída de água
```

```
#define SENS_TEMP_LL "bc: 57: 29: 0e: 19: b3" //descarga ckt 1

#define SENS_TEMP_SUC "bc: 57: 29: 0e: 19: 37"  //sucção ckt 1

#endif
```

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