9495

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW  "xxxxxxxxxxxxxxxxxxxxxx" procurar no gerenciador

#define VOLT_CAL  223.54 //calibracao do sensor de tensao

#define VOLT_CAL_S  180 //calibracao do sensor de tensao

#define VOLT_CAL_TT  180 //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  14 //calibracao do sensor de corrente

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

#define PIN_CURRENT_S 33  //pino para a leitura de corrente

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

#define PIN_TEMPE 16    //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 //pino para a leitura da tensao  PIN_VOLTAGE

#define PIN_VOLTAGE_TT  39 //pino para a leitura da tensao  PIN_VOLTAGE

#define EQUIPAMENT_TAG "9495"  //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0585"  //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC

#define INS_SENSOR "s91625"  //endereco sensor de insuflamento

#define RET_SENSOR "s91626"  //endereco sensor de retorno

#define SUC_SENSOR "s91627"  //endereco sensor de sucção

#define LL_SENSOR "s91628"   //endereco sensor de linha de liquido

//#define EXT_SENSOR "sTesteExt"  //endereco sensor de externa

#define ENT_CONDES "s91638"  //endereco sensor de externa

#define SAD_CONDES "xxxxxx"  //

#define VOLT_SENSOR_R "s91629" //endereco sensor de tensao

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

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

#define CURR_SENSOR_R "s91630" //endereco sensor de corrente

#define CURR_SENSOR_S "xxxxx" //endereco sensor de corrente

#define CURR_SENSOR_TT "xxxxx" //endereco sensor de corrente

#define BAT_SENSOR_INS "s91634" //endereco sensor de corrente

#define BAT_SENSOR_RET "s91635" //endereco sensor de corrente

#define BAT_SENSOR_SUC "s91636" //endereco sensor de corrente

#define BAT_SENSOR_LL "s91637" //endereco sensor de corrente

#define VIBR_SENSOR_X_SUC "s91631" //endereco sensor de corrente

#define VIBR_SENSOR_Y_SUC "s91632" //endereco sensor de corrente
```

```
#define VIBR_SENSOR_Z_SUC "s91633" //endereco sensor de corrente

#define SENS_TEMP_RET "bc: 57: 29: 0e: 2e: b9" //entrada de água

#define SENS_TEMP_INSU "bc: 57: 29: 0e: 19: 47"  // saída de água

#define SENS_TEMP_LL "bc: 57: 29: 0e: 19: 83" //descarga ckt 1

#define SENS_TEMP_SUC "bc: 57: 29: 0e: 19: a8"  //sucção ckt 1

#define SENS_TEMP_ENT_CONDENS "bc: 57: 29: 0e: 19: c2"  //externa

#define SENS_TEMP_SAD_CONDENS "bc: 57: 29: 0e: xx: xx"  //endereço para a leitura do sensor de saida da condensação

#endif
```

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