Bateria BYD			
Variável	ÁREA DE DADOS	Data Type	Offset
Current	DB51	Real	0.0
Power	DB51	Real	4.0
Voltage	DB51	Real	8.0
Soc	DB51	Real	12.0
Temperatura	DB51	Real	16.0
Capacity	DB51	Real	20.0
HighChargeCurrent	DB51	Bool	24.0
HighChargeTemperature	DB51	Bool	24.1
HighDischargeCurrent	DB51	Bool	24.2
HighInternalTemperature	DB51	Bool	24.3
LowChargeTemperature	DB51	Bool	24.4
LowTemperature	DB51	Bool	24.5
LowCellVoltage	DB51	Bool	24.6

Controlador de Carga			
Variável	ÁREA DE DADOS	Data Type	Offset
Pv power	DB50	Real	0.0
Batrery Current	DB50	Real	4.0
Battery Voltage	DB50	Real	8.0
Max charger power todar	DB50	Real	12.0
pv voltage	DB50	Real	16.0
Yiel today KWH	DB50	Real	20.0
Chargr on/off	DB50	Bool	24.0
Load State	DB50	Bool	24.1

Multiplus			
Variável	ÁREA DE DADOS	Data Type	Offset
Power - Input	DB49	Real	0.0
Current - Input	DB49	Real	4.0
Voltage - Input	DB49	Real	8.0
Current Limit - Input	DB49	Real	12.0
Frequency - Input	DB49	Real	16.0
Power - Output	DB49	Real	20.0
Current -- Output	DB49	Real	24.0
Voltage - Output	DB49	Real	28.0
Current limit - Output	DB49	Real	32.0

Schneider - PM				
Variável	ÁREA DE DADOS	Data Type	Offset	Units
Current A	DB52	Real	0.0	A
Current B	DB52	Real	4.0	A
Current C	DB52	Real	8.0	A
Current N	DB52	Real	12.0	A
Current G	DB52	Real	16.0	null
Current Avg	DB52	Real	20.0	A
Current Unbalance A	DB52	Real	24.0	%
Current Unbalance B	DB52	Real	28.0	%
Current Unbalance C	DB52	Real	32.0	%
-------	DB52	------	36.0	----
Voltage A-B	DB52	Real	40.0	V
Voltage B-C	DB52	Real	44.0	V
Voltage C-A	DB52	Real	48.0	V
Voltage L-L Avg	DB52	Real	52.0	V
Voltage A-N	DB52	Real	56.0	V
Voltage B-N	DB52	Real	60.0	V
Voltage C-N	DB52	Real	64.0	V
Voltage N-G	DB52	Real	68.0	V
Voltage L-N Avg	DB52	Real	72.0	V
Voltage Unbalance A-B	DB52	Real	76.0	%
Voltage Unbalance B-C	DB52	Real	80.0	%
Voltage Unbalance C-A	DB52	Real	84.0	%
Voltage Unbalance L-L Worst	DB52	Real	88.0	%
Voltage Unbalance A-N	DB52	Real	92.0	%
Voltage Unbalance B-N	DB52	Real	96.0	%
Voltage Unbalance C-N	DB52	Real	100.0	%
Voltage Unbalance L-N Worst	DB52	Real	104.0	%
Active Power A	DB52	Real	108.0	kW
Active Power B	DB52	Real	112.0	kW
Active Power C	DB52	Real	116.0	kW

Camille Bauer				
Variável	ÁREA DE DADOS	Data Type	Offset	Units
System Voltage	DB52	Real	120.0	V
Voltage phase L1 to N	DB52	Real	124.0	V
Voltage phase L2 to N	DB52	Real	128.0	V
Voltage phase L3 to N	DB52	Real	132.0	V
Voltage phase L1 to L2	DB52	Real	136.0	V
Voltage phase L2 to L3	DB52	Real	140.0	V
Voltage phase L3 to L1	DB52	Real	144.0	V
Zero Displacenment	DB52	Real	148.0	V
System Current	DB52	Real	152.0	A
Current in phase 1 (L1 - N)	DB52	Real	156.0	A
Current in phase 2 (L2 - N)	DB52	Real	160.0	A
Current in phase 3 (L3 - N)	DB52	Real	164.0	A
Neutral Current	DB52	Real	168.0	A
Active Power System	DB52	Real	172.0	W
Active Power phase 1 (L1 - N)	DB52	Real	176.0	W
Active Power phase 2 (L2 - N)	DB52	Real	180.0	W
Active Power phase 3 (L3 - N)	DB52	Real	184.0	W