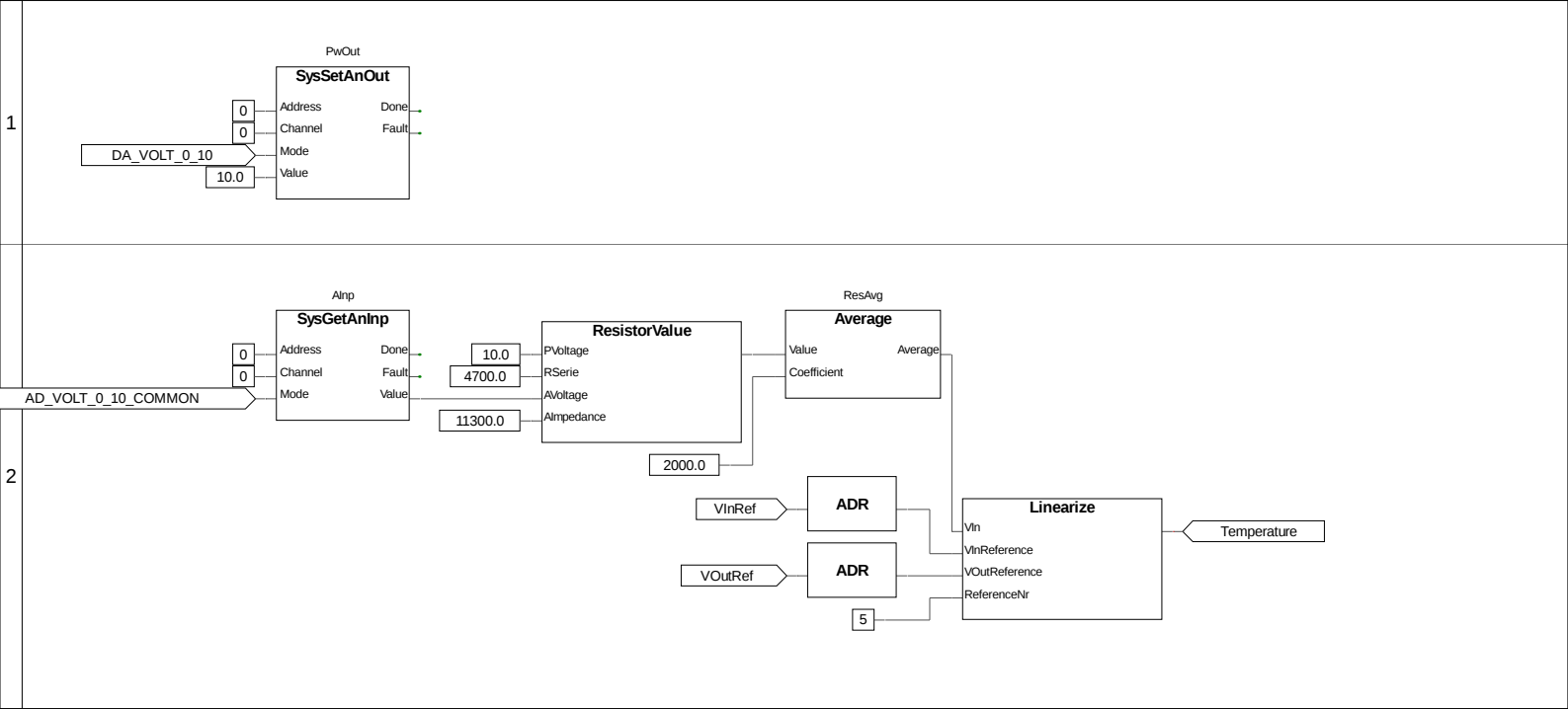


```
VAR
PwOut : SysSetAnOut; (* Analog output FB *)
AInp : SysGetAnInp; (* Analog input FB *)
Temperature : REAL; (* Temperature value (°C) *)
ResAvg : Average; (* Resistor value average *)
VInRef : ARRAY[ 0..4 ] OF REAL := [68057.0, 53777.0, 40383.0, 24674.0, 15488.0]; (* NTC Ohm value (Ohm) *)
VOutRef : ARRAY[ 0..4 ] OF REAL := [0.56, 5.0, 10.56, 20.56, 30.56]; (* Temperature value (°C) *)
END_VAR
```



	Project : NTCAcquisition	
	PROGRAM : FBD_ResistorValue	
	Release : NTCAcquisi	Ver :1.00
	Author :	Date:19/11/2014
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