* Relay MQQT
* Sensor to relay node is LORA
* Currently peer 2 peer but want server client comm
* Sensor node-arduino
* Relay-arduino, but maybe switch to pi
* Amplifier between pressure sensor
* Sensor just needs1 or 2 I/O pins
* Lora range
  + 100-200 m
  + 500-800 goal
* We need to get a lora board working so they are compatible
* Compatible, not replacement\*
* Meet after dinner in OEDK
* Battery is just powerbank from amazon
* 7:30 pm OEDK meeting
* We can use their node and try to connect to it
* Small amount of flash memory on the node side in case readings can’t be sent out or recieve
  + Storage of 2 weeks?
  + Alex recommends A32 cause documentation is really good