

## Minutes 3/28

- Simplify management's installation process (QR code to tie the MAC address to room?)
- Battery woes
  - Try and have battery separate from board, in a stable temperature part of the enclosure
    - Maintenance very much against anything outside of enclosure
  - Battery needs to be somehow removed from the temperature extremes
    - Temperature can still be measured right next to the pipes
  - Efficiency when the unit is very hot is not as important
- Send keep-alive message (once a day?)
  - Use EPROM counter
    - Don't send messages in a loop, until temperature has risen above threshold
- Order new temperature sensors
- Contact Michelle to recoup project costs
- Add ground pad on the top of ESP (board design)
  - Make sure if there's only one pin on something that it's not supposed to be connected somewhere else
- Won't have time to order another board if ours doesn't work