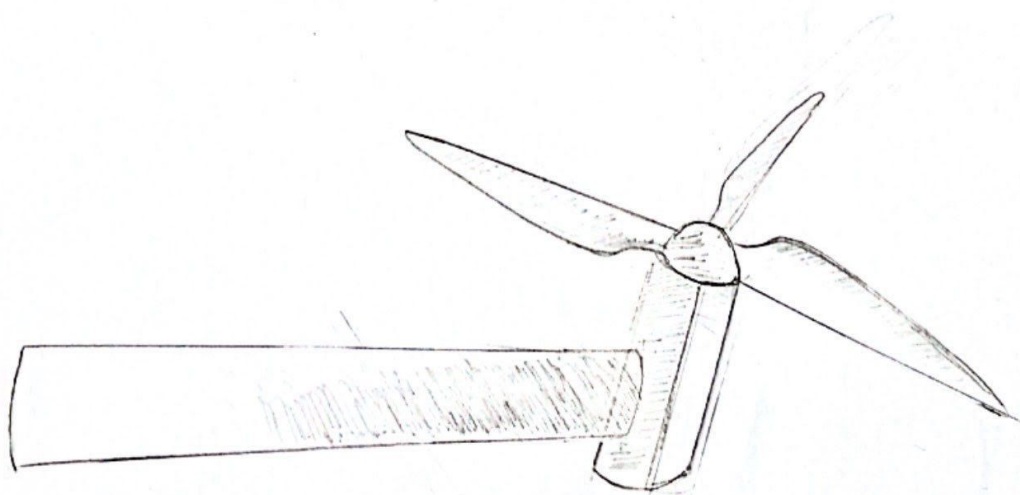
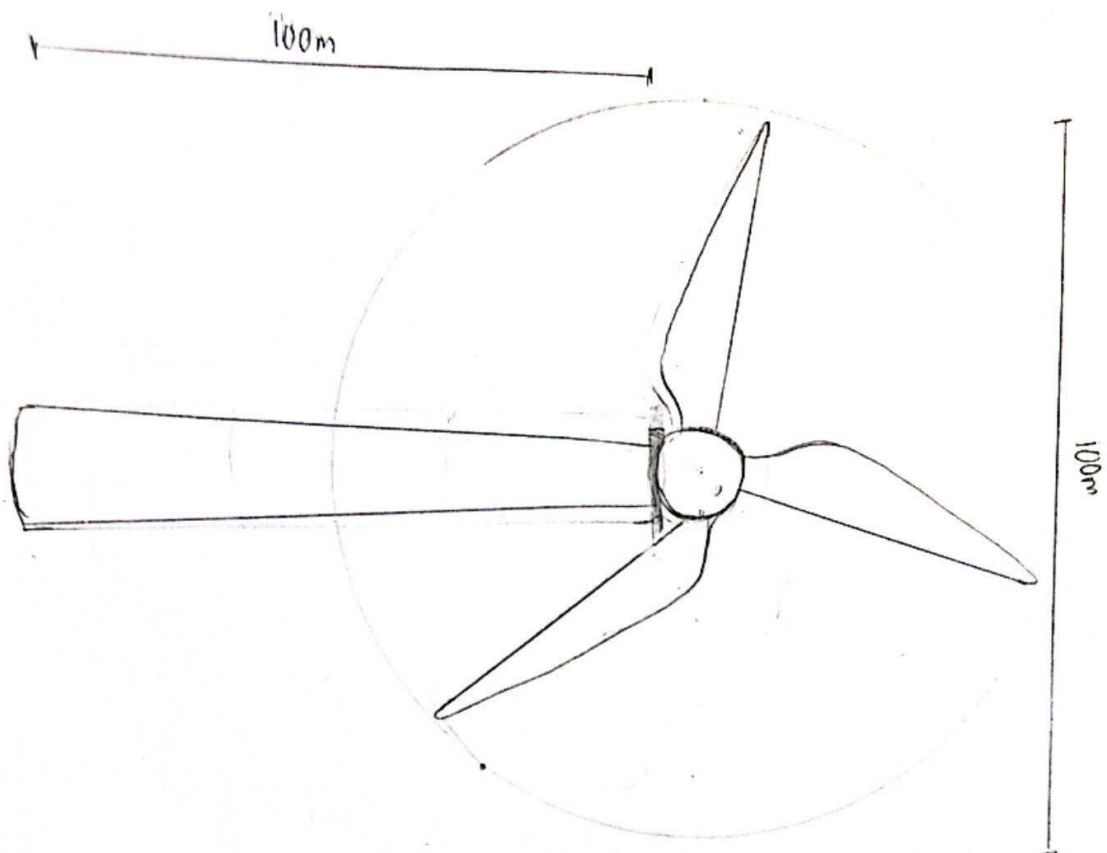
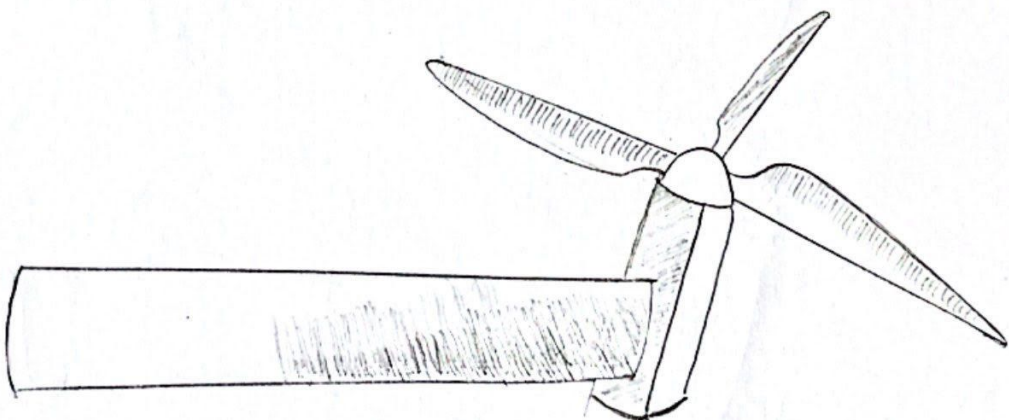
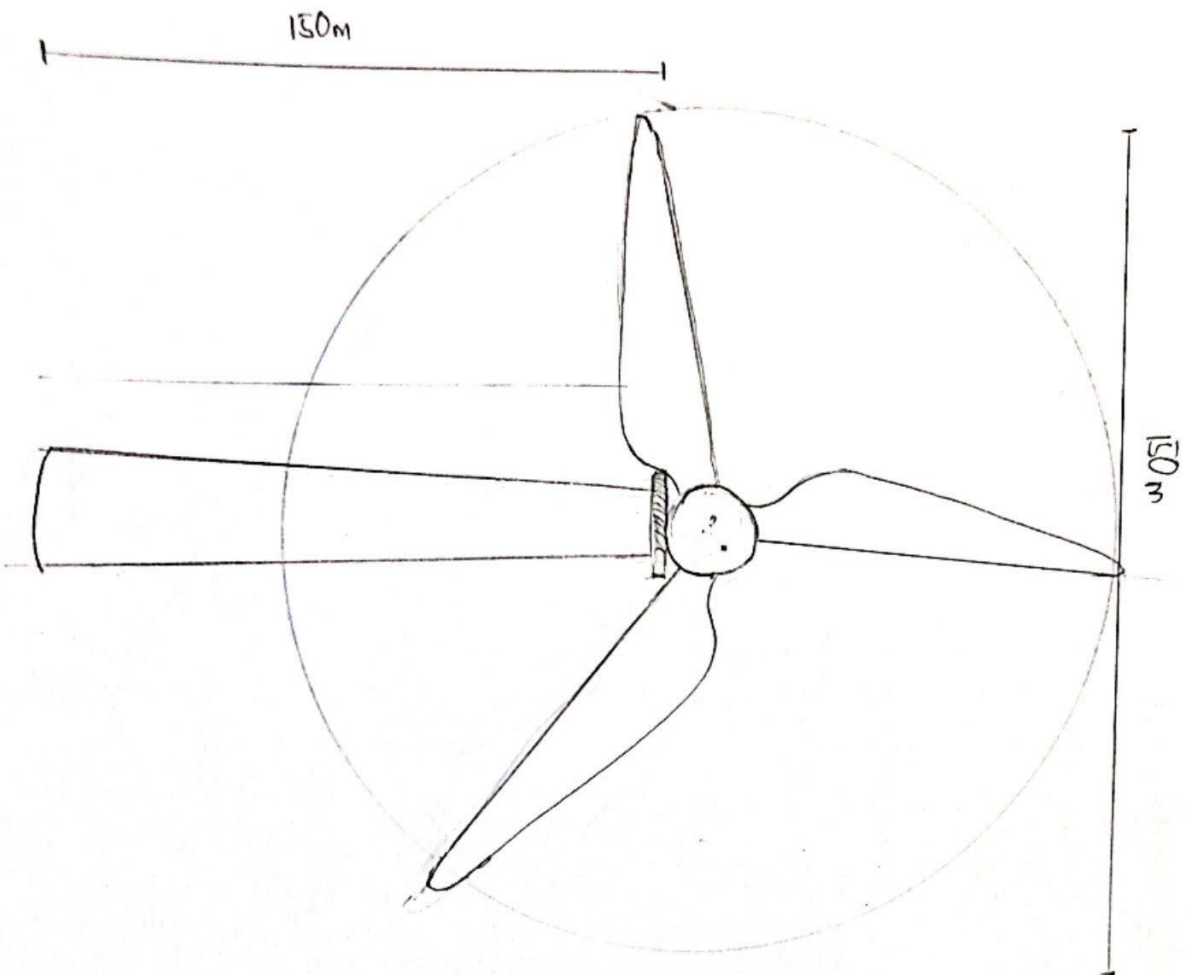


# Current Design Proposal

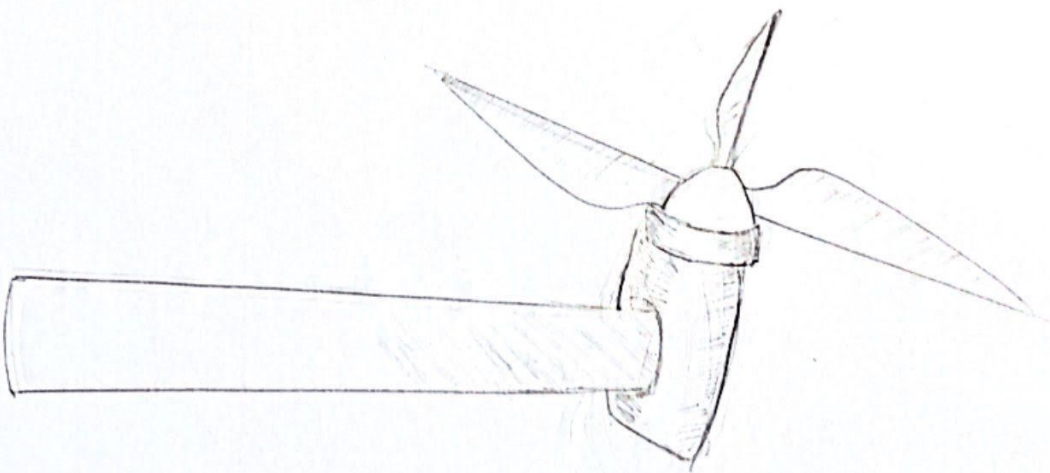
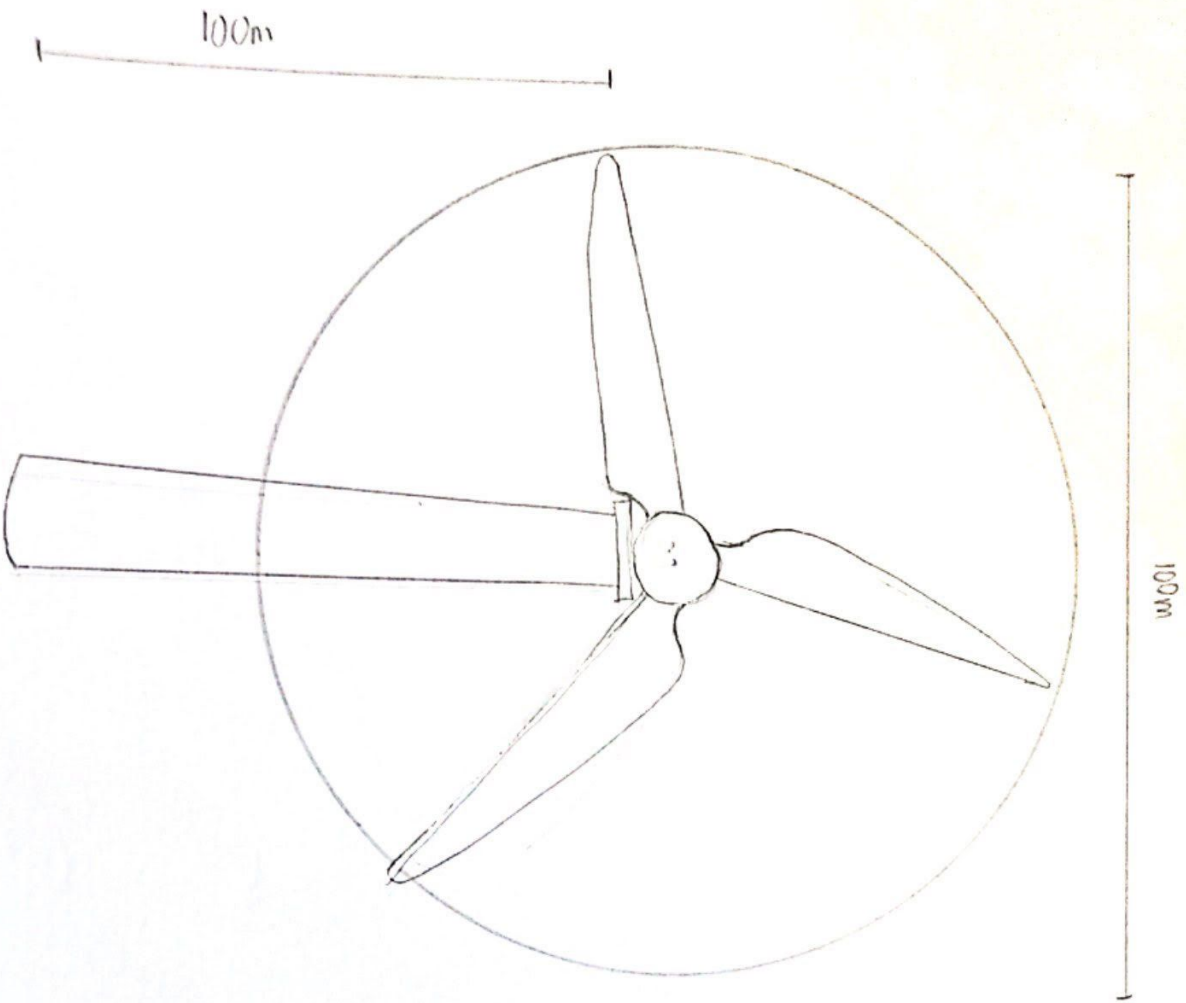
- 4.5 MW - HAWT
- 100m steel tower
- Fibreglass blades
- step-down gearbox in nacelle





- 8 MW - HAWT
- 150m concrete tower
- Fibreglass blades
- Simple stage gear system

## IDEA 2: Hybrid HAWT



- 4.5 MW HAWT
- 100m steel / concrete tower
- Five-blade
- Direct drive system

### IDEA 3: 2-Bladed HAWT

- 100m
- steel tower
- Carbon Fibre blades
- Single stage gear system
- 4.5 MW

