Checklist Nederdrone (v0.3)

**Lab Checklist**

* Batteries Drone charged
* Transmitter battery charged
* Datalink battery charged
* Landing Gear packed
* Wing rods packed
* Fire Extinguisher packed
* Registered tag present in the drone
* SD card in the drone

**Assembly**

* Wings mounted in correct place
* Wingtips mounted + taped (short on front, long on back)
* Wings tightened
* Nose cones of push props + taped
* Propellers turn direction correctly
* No loose parts
* All batteries / fuel cells connected
* Flaps structurally intact
* Fire Extinguisher easily accessible

**First turn-on**

* Propellers spin in the correct direction
* Flaps move correctly

**Before every flight**

* Check GCS speech on
* Check attitude estimate
* Airspeed measurement zeroing
* Airspeed measurement correct
* Altitude correct
* Heading correct
* GPS correct
* RC Battery OK
* Check logging status
* OSMO turned on

**Before take-off**

* Assign safe location for bystanders / observers
* Warn bystanders to look at the drone

**After Flight checklist**

* Flight batteries to storage mode
* Logbook filled