<https://hced.notion.site/Requirement-98eb2a19b1ba40e6a2fd56e283afdf28>

Product Requirement Specification:

* Should not contain redundant requirements.
* In this document, you should define, specify, quantify and justify the engineering.
* Must specify the requirements:
  + Example: “The intervention must be able to lift up to 100 kg.” Here, the phrase “be able to” is redundant and must be removed.

# Table of Contents

1. Weight Configurations (Weight it can carry, weight of the motor)
2. Materials for the Drone
3. Flight Specifications (How should it be able to fly? – Twist --- diagonal)
4. Camera Specifications (Embedded Camera –purpose of the drone itself)
5. Remote Control Maneuverability
6. Power Management (Buck Converter Consideration)

## Weight Configurations

1. How much the overall