



## R&D Project Proposal

# DOPE DRONE DLRV (de)segmentation

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## 1 Introduction

- An introduction to the general topic you are covering.
- Why is it important?

#### 1.1 Problem Statement

- What are you going to solve?
- How are you evaluating?

## 2 Related Work

- What have other people done?
- Why is it not sufficient?

#### 2.1 Subsection 1

## 2.2 Subsection 2

## 3 Project Plan

## 3.1 Work Packages

The bare minimum will include the following packages:

WP1 Literature Search

WP2 Experiments

WP3 Project Report

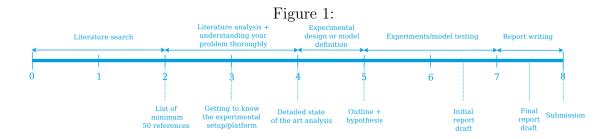
Keep in mind that depending on your project, you will probably need to add work packages that are more suited to your projects.

#### 3.2 Milestones

- M1 Literature search
- M2 Experimental setup
- M3 Experimental Analysis
- M4 Report submission

## 3.3 Project Schedule

Include a gantt chart here. It doesn't have to be detailed, but it should include the milestones you mentioned above. Make sure to include the writing of your report throughout the whole project, not just at the end.



#### 3.4 Deliverables

#### Minimum Viable

- Survey
- Analysis of state of the art
- Simple simulated use case
- Demo on youBot or Jenny

#### Expected

• Comparation of approaches in the robot

#### DOPE DRONE DLRV (de)segmentation

#### Desired

• Integration to scenario

# References

[1] Author Name. Book title. Lecture Notes in Autonomous System, 1001:900–921, 2003. ISSN 0302-2345.