

# **Nano Hexapod - Obtained Design**

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Presentation of the obtained design:

- Fixation
- Cable management
- Plates design
- FEM results
- Table some pictures from here: [nass-nano-hexapod-assembly](#)
- Explain again the different specifications in terms of space, payload, etc..
- CAD view of the nano-hexapod
- Chosen geometry, materials, ease of mounting, cabling, ...
- Validation on Simscape with accurate model?

**Table 1:** Report sections and corresponding Matlab files

Sections	Matlab File
Section ??_	nass_design_1_.m

# 1 Amplified Piezoelectric Design

## 2 Conclusion