

SORA Peer-review of Group 6

1) ConOps

Nice image.

Mention the GRC, set it to 4. This is however corrected later.

The information about this area can be Googled, but because it's a small danish island it might not be easy to find sources that are not in danish, so pretty fair.

This is a drone-zone and noise-sensitive area, worth mentioning here (see website droneluftrum.dk).

It would be nice to define what height you think it would operate in. This can also help with some of the other steps.

2) GRC & 3) Final GRC

Fine, short and to the point, however there are easy ways to put mitigations in place, like for M2 a parachute could be equipped to reduce ground impact.

4) ARC, 5) Final ARC & 6) TMPR

All of the text is italic in 4), making it hard to distinguish definitions from your text. A bit confusing section. Quick note. Hot air balloons fly in heights from 500m-3000m, so you're safe on that point.

5) is fine, nice to make a note about it. 6) looks good as well.

7) SAIL

Good to show in a table. But might also not be necessary, since the information is so short in text too.

8) OSO

Good to list these, but it would be good to make an example or two of how a few of these OSO requirements could be fulfilled.

9) Adjacent area

References to ConOps for something it doesn't describe, but perhaps it should.

Otherwise a good section.

10) Portfolio

Is just a definition from the document, but that is not all the safety portfolio is meant to be. It is for additional requirements, and it sums up the work done in the SORA. It is essentially the different documents to be submitted. See Kjelds video on this step for a better explanation.

Overall remarks

They do not explain enough, the sentences are extremely straight to the point, some background knowledge would be nice.

Besides quotes from the SORA, there is no information acquired from other sources. The only other reference used is of the picture, which is a nice picture, it gives a clear mental image of the area.

Some sections start with definitions from SORA, but not all of them. A bit confusing. Make sure to cite those sections properly when using quotes from the document.