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# LIFE-CYCLE ASSESSMENT FOR SUSTAINABLE AVIATION

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DOCTORAL RESEARCH PLAN

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## ABSTRACT

[?]

### 1 Introduction

[?]

how are sustainable aviation fuels defined -> CORSIA [?]

### 2 Ideas

Chris: research and development phase often missed completely in LCA Chris: Airbus is using Brightway in future aircraft design Chris: knowledge in the group on sustainable fuels (Tom Terlouw?) Laura: Cambridge Aviation Impact Accelerator meeting in September - maybe meet before that?

### 3 Questions

How do the results from Romain's preprint [?] compare against the new ICAO paper [?]