



EASA

European Aviation Safety Agency

AWO

Consultation Workshop 2016

Chaouki CHABBI

Deputy Head of Aircrew & Medical Department

Cologne, 9 – 11 November 2016

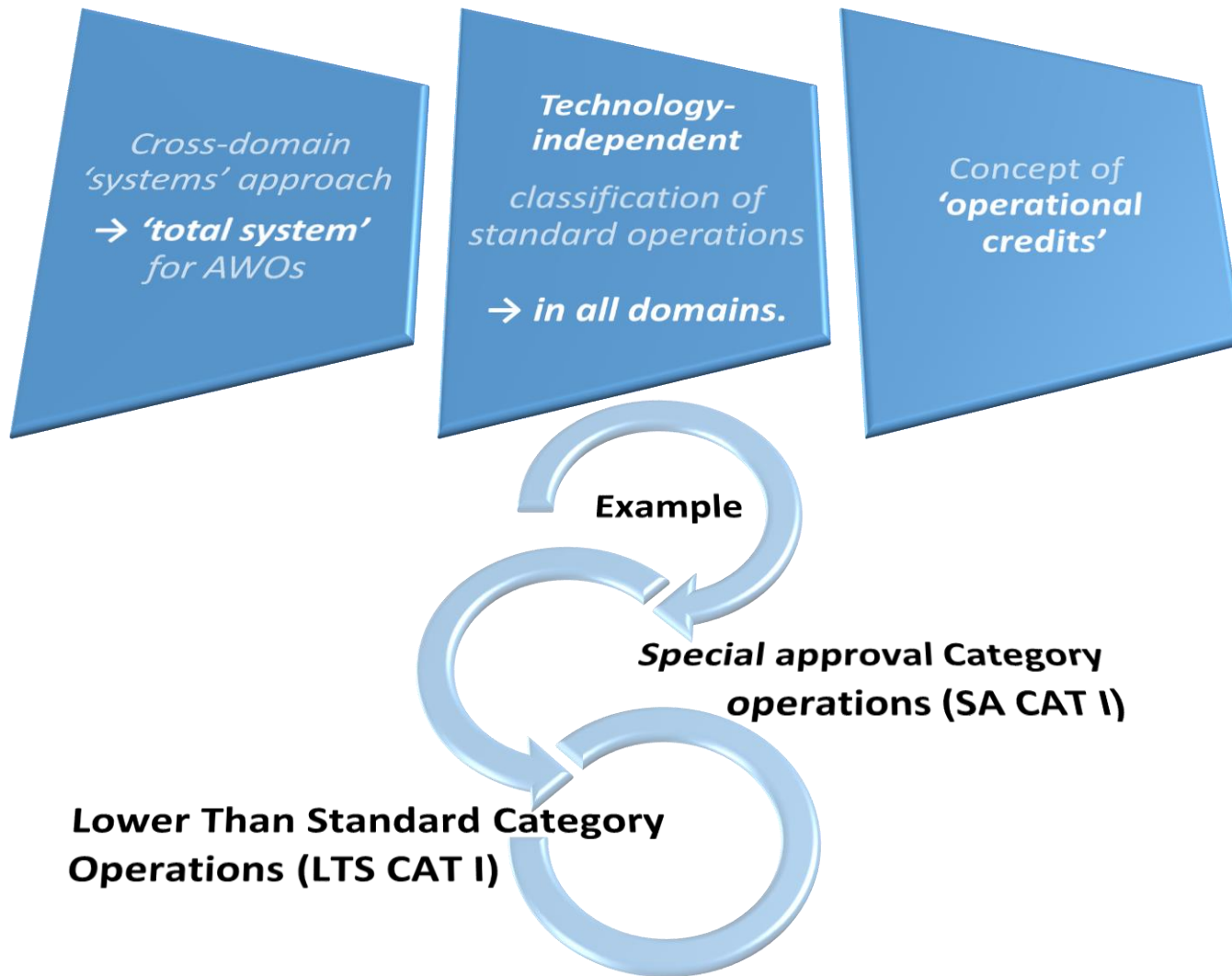
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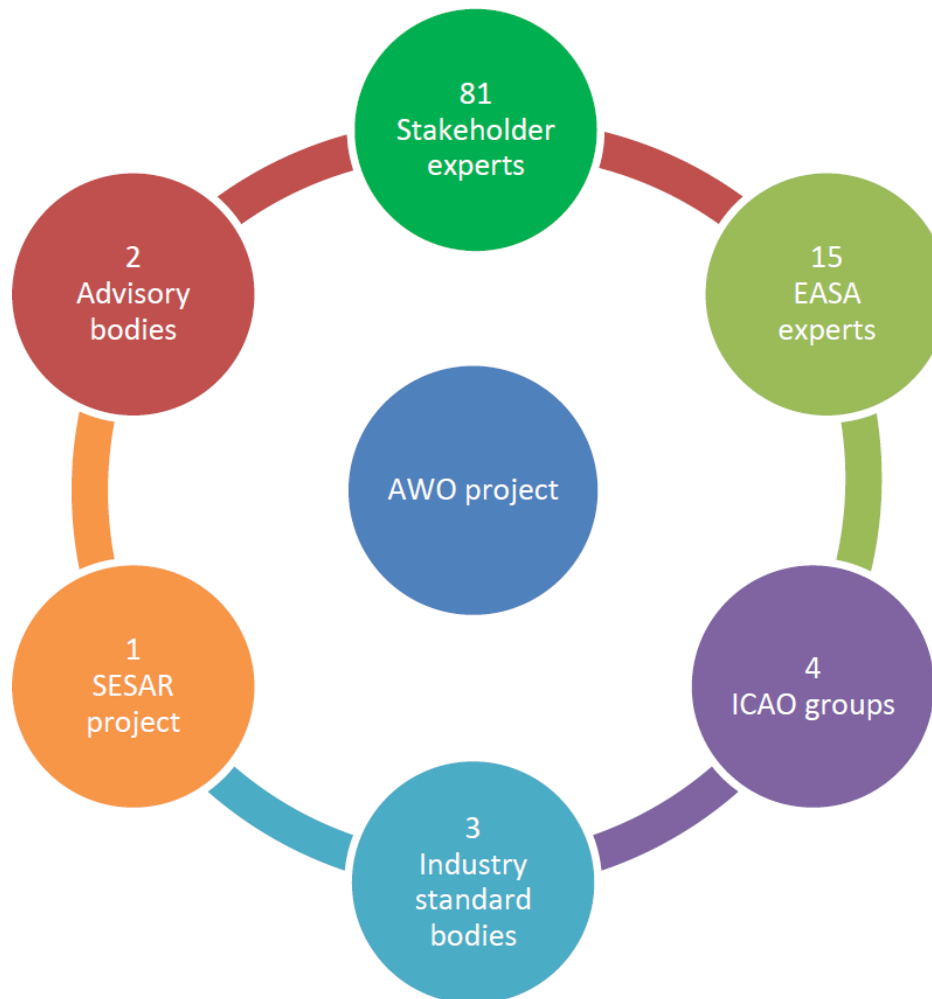


The global view





Overview of project organisation and related external groups



106 experts as of August 2016

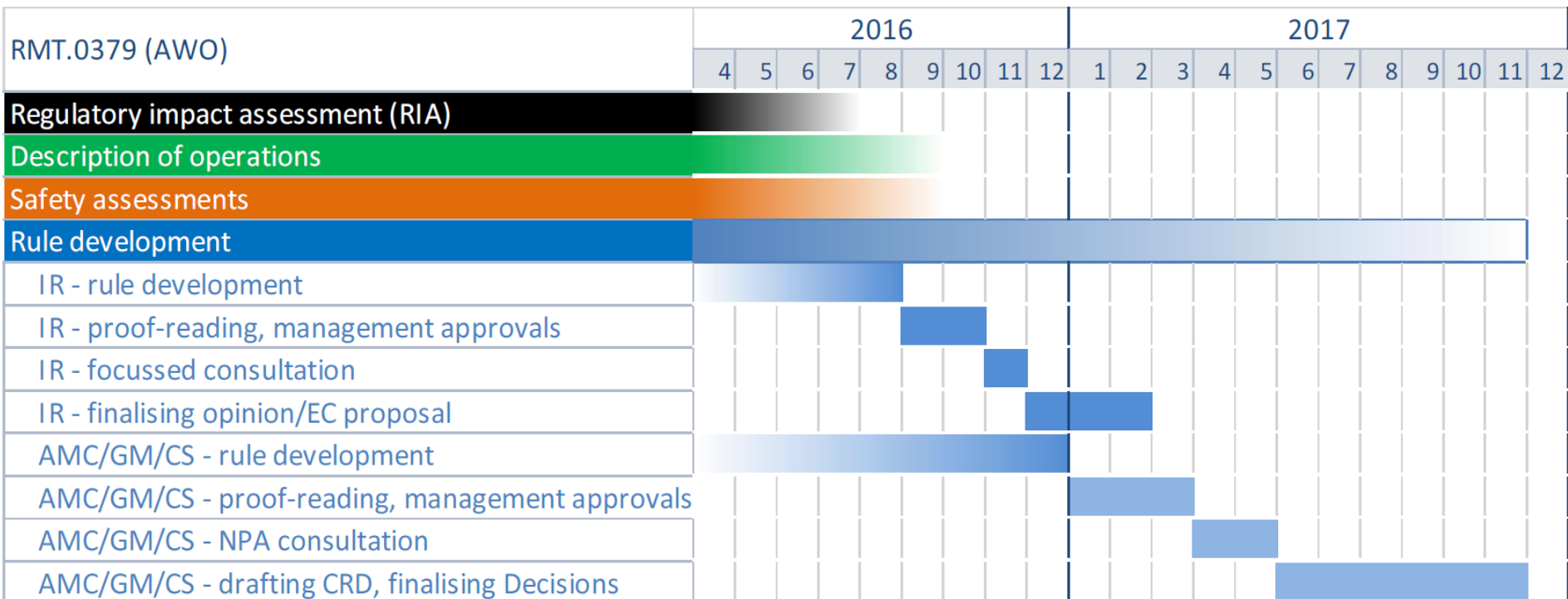


Structure of the project

	AW	Air OPS	Aircrew	ADR	ATM/ ANS	H
RIA	Assessment of regulatory actions					
Description of operations	Common reference document					
Safety assessments	cluster aircraft	cluster Air OPS		cluster ATM/ANS/ADR		cluster H
Rule development	CS AWO	R965	R1178	R139	R1034 R1035 R923	various



Overview of timelines





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The workshop



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RMT.0379 Rulemaking Subject

All-weather operations

WORKSHOP



Central
event



**2nd focused consultation phase
based on following deliverables:**

- Description of the Operations (**DoOs**)
- Explanatory Note (**EN**)
- Regulatory Impact Assessment (**RIA**)
- Changes to the Implementing Rules (**IRs**):
 - **R.965** Air operations,
 - **R.1178** Aircrew and
 - **R.139** Aerodrome design and operations

WORKSHOP





About the 1st consultation phase

- Focused consultation initial step:
 - Description of the Operations (**DoOs**),
 - Explanatory Note (**EN**),
 - Regulatory Impact Assessment (**RIA**)
- Stakeholders involved: EASA Advisory Bodies
- When: **31 July → 10 September 2016**
- How? → using **a tailored CRD** (for commenting via e-mail)
- Review:
 - Explanatory Note (EN),
 - Draft Changes to IRs (3x) by nominated AWO Experts
 - 02-16 September, including experts briefings via WebEx on 6 and 7 September



Objective

Get feedback/comments/suggestions on:

- Description of the Operations (**DoOs**),
- Explanatory Note (**EN**),
- Regulatory Impact Assessment (**RIA**)
- **R.965** Air operations,
- **R.1178** Aircrew and
- **R.139** Aerodrome design and operations

WORKSHOP

WORKSHOP



Objectives (continued)

- Domain specific working groups:
 - Content of supporting soft law: **CSs and AMC/GM**
- Clarify certain conceptual issues as needed >>>>> **An example is proposed**
- Suggestions for the way forward

WORKSHOP

WORKSHOP



More feedback → ATS

WORKSHOP



14
SEP
2016

NPA 2016-09(A)

Requirements for air traffic services

Expiration date for comments: 16/01/2017

Extended date for comments: 28/02/2017

WORKSHOP



AWO → Air Traffic Services



More after the workshop?

Thank you

- Written comments → using appropriately tailored CRD
(*Comment Response Document*)
- EASA mail-box → AWOProject@easa.europa.eu
- When?
Earliest opportunity → before 30 November 2016

Thank you



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The 3D path performance concept

Example of new concept

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The first picture





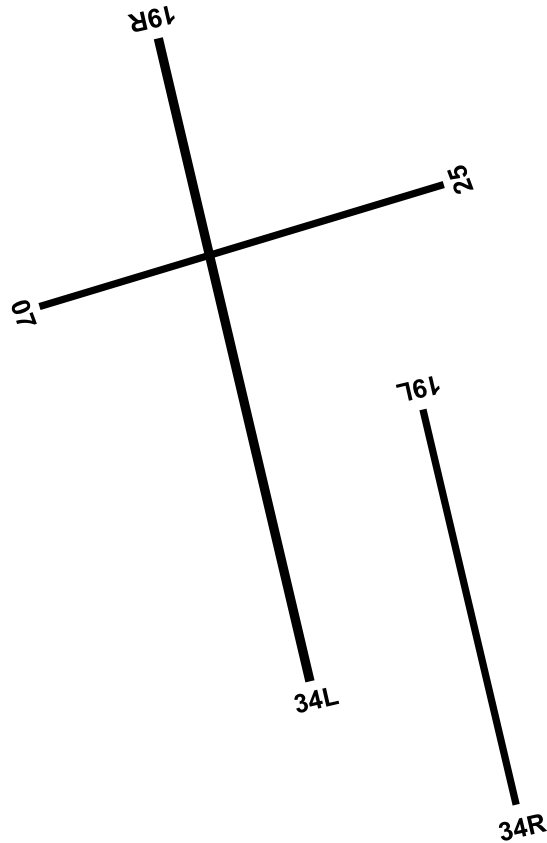
Another image



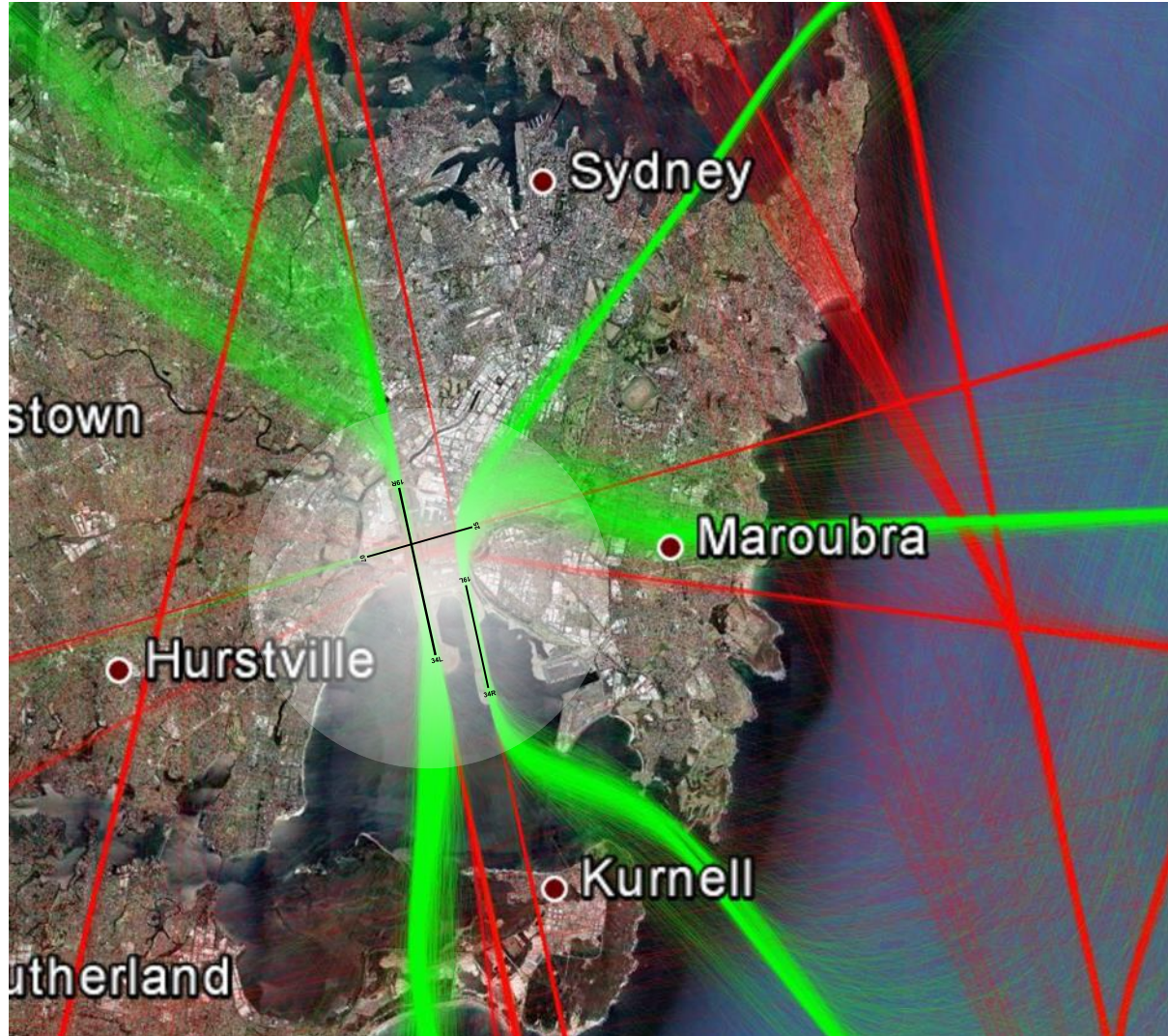


2D example Sydney (YSSY)

Around 300 000 movements / year



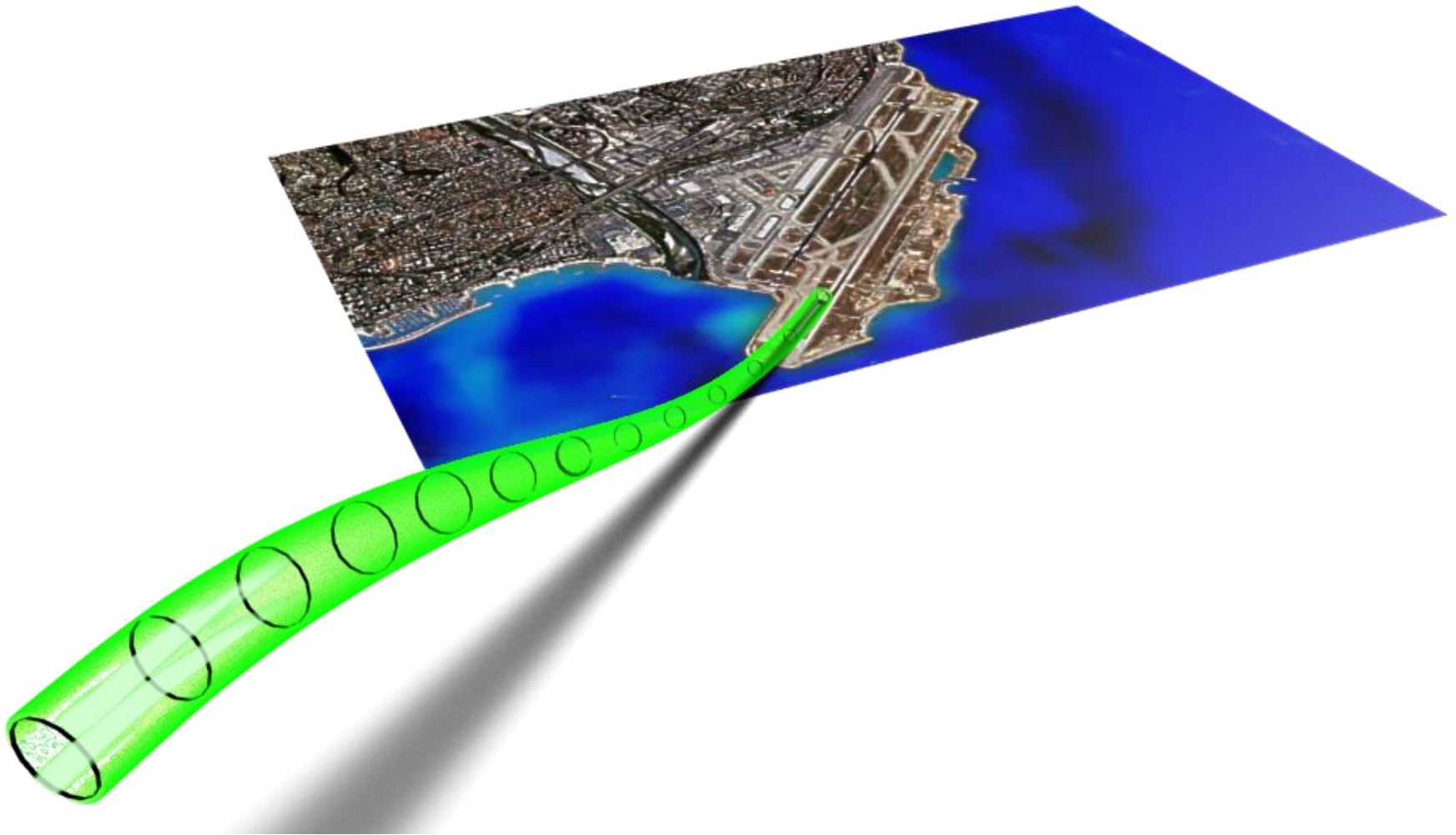
Red = Jet Arrivals,
Green = Jet Departures





The concept

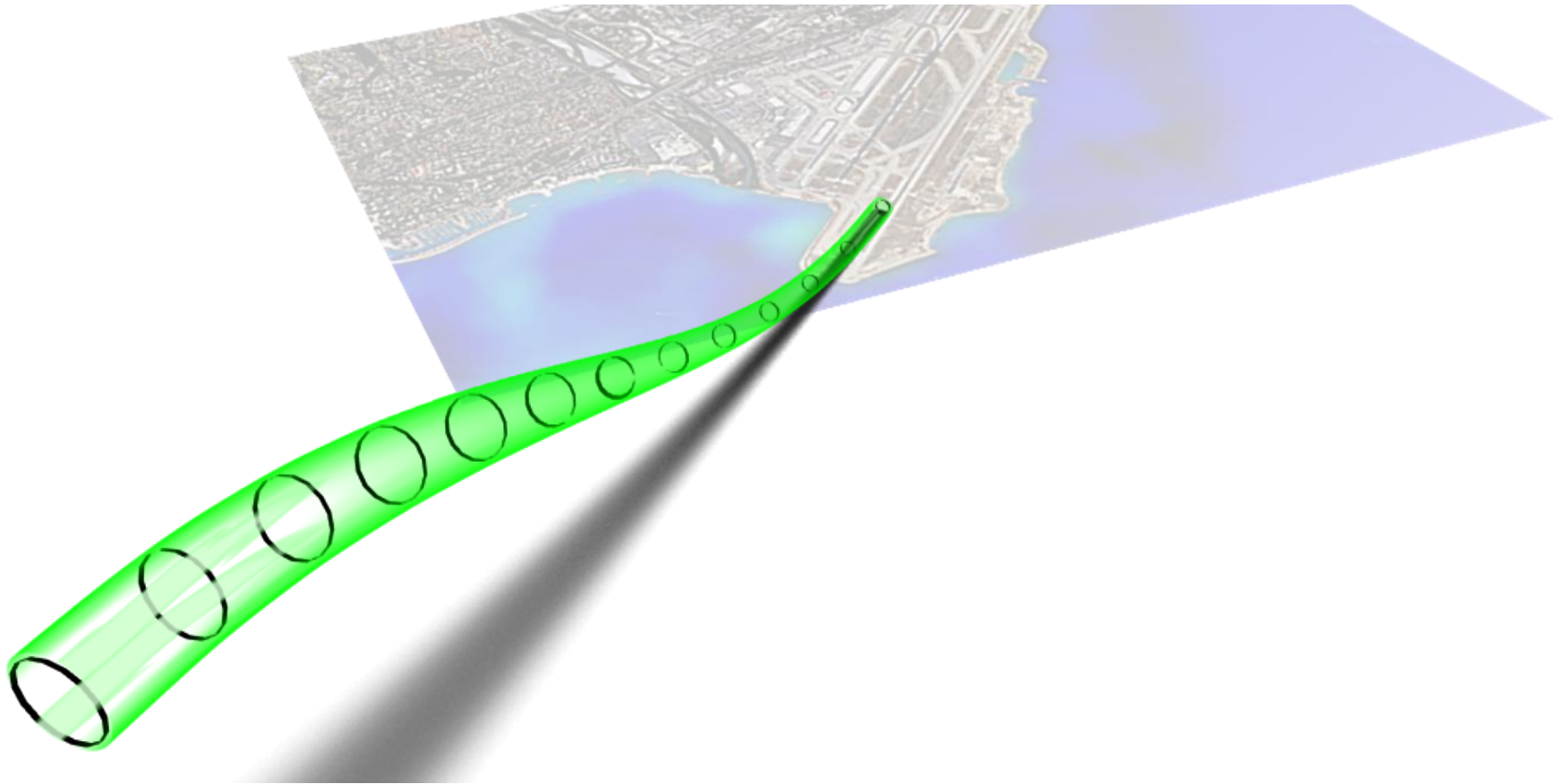
(example Nice Airport – LFMN – RWY 04R)





Path performance 95%

Example: target performance → ILS CAT I





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Thank you



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