

# E2E Travel Risk Assessment

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“Keep Trust in Air Travel” Project leader - April 2021

# Why an end-to-end risk assessment model?

## Support design of a “self-adaptive” border-crossing scheme

- Scheme giving more predictability to travellers, less disruption and an acceptable low level of health risk.

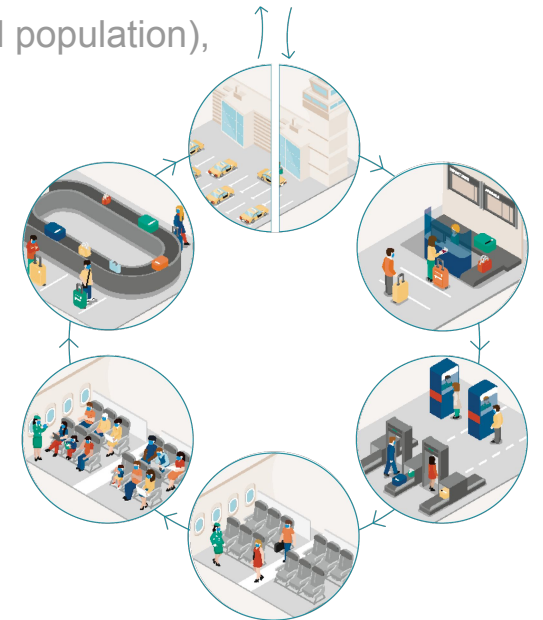
## Share a fact and figure-based model across air travel and health stakeholders:

- Speak a common language and share same understanding between stakeholders,
- Demystify perceptions (eg. measure the actual dilution effect of the incoming passengers within the general population),
- Rely on a model that we all understand and trust → open the hood.
- Set foundations for potential pandemics in the future,

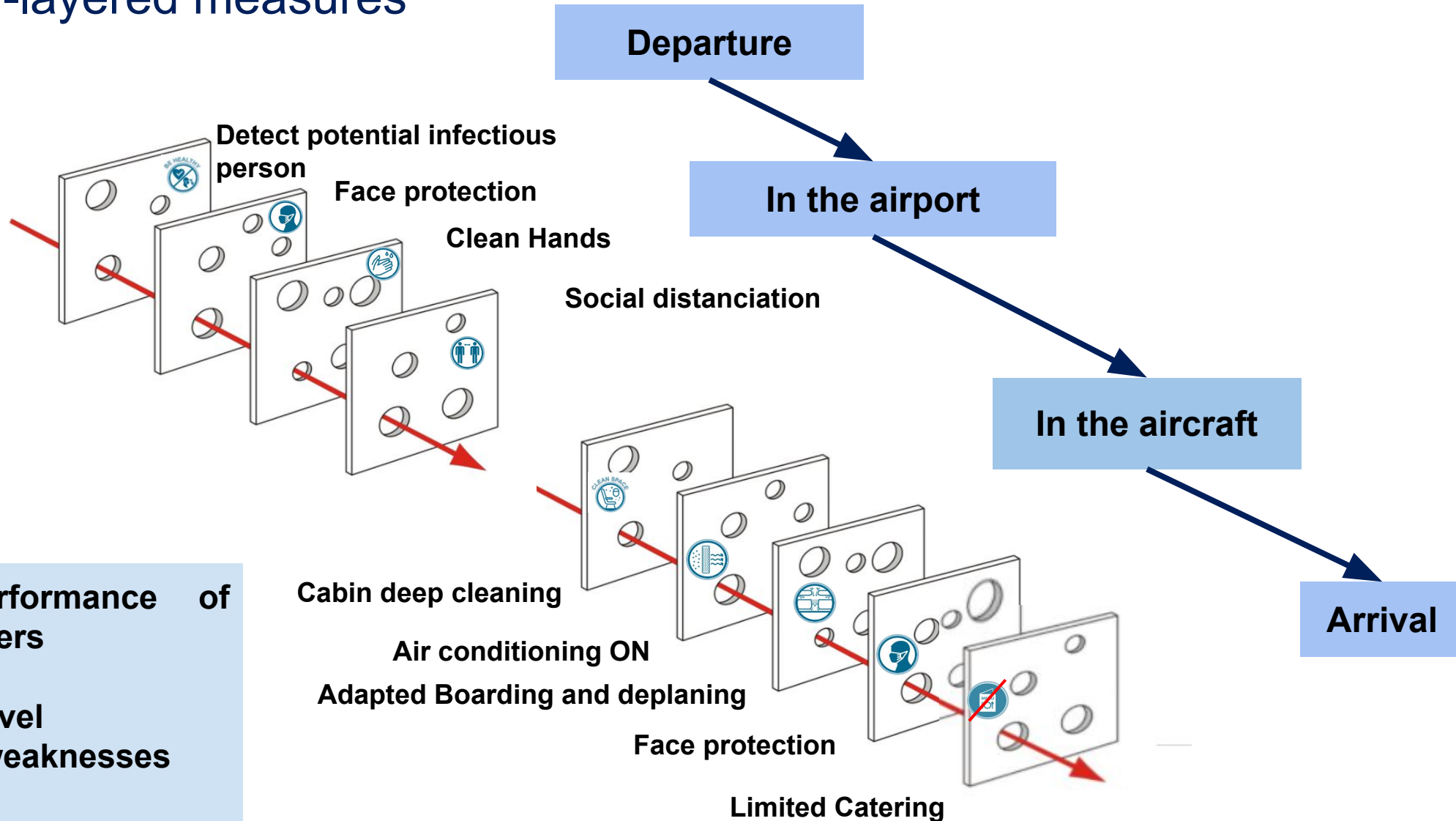
## Evaluate various solutions to secure air travel across borders,

- Take performance-based, substantiated decisions,

**From entering departure airport to leaving destination airport**



# Based on multi-layered measures

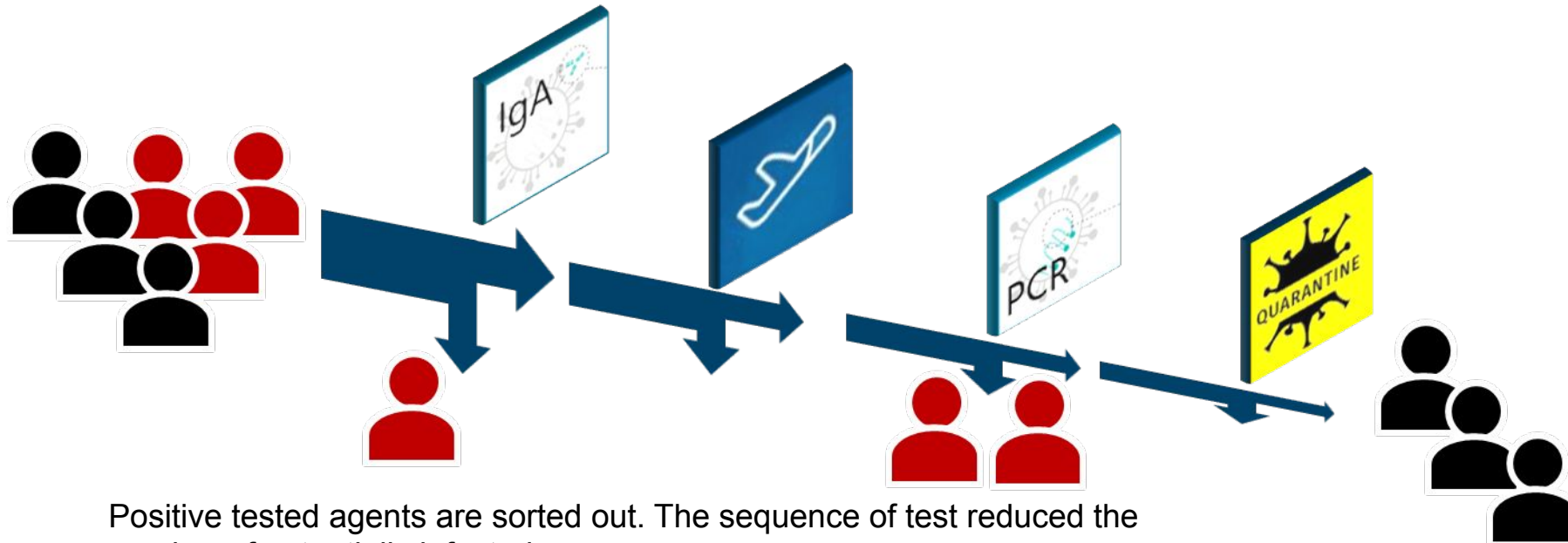


**Assessment of performance of multiple security barriers**  
Based on:

- Threat level
- Barrier weaknesses

# Assembling dedicated detailed models

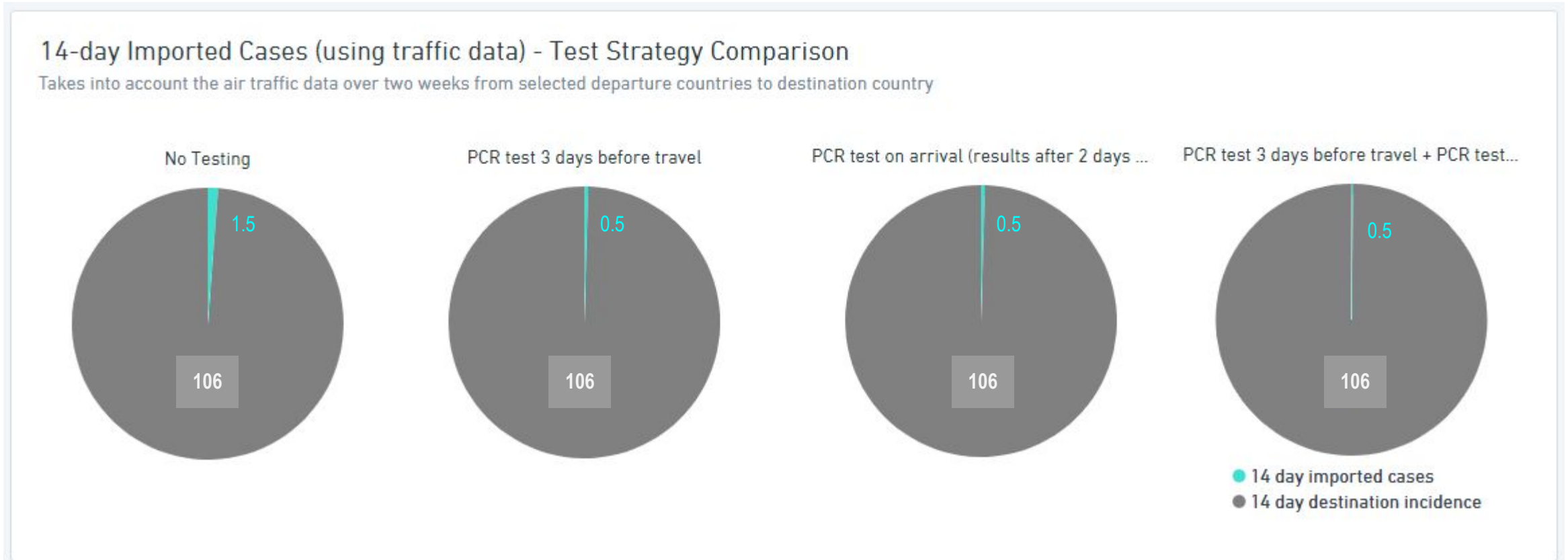
e.g. screening models



Positive tested agents are sorted out. The sequence of test reduced the number of potentially infected.

# Out of 100 000 persons in Costa Rica

(Including travelers from Latin America & Caribbean, March 31st 2021)



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Thank you

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