



**Combined Fourth Meeting of Arabian Sea/Indian Ocean ATS Coordination Group
ASIOACG/8 and Indian Ocean Strategic Partnership to Reduce Emissions (INSPIRE/4) –**

Melbourne, Australia 25th November – 28th November 2013

Agenda Item 3 – ATM Issues

ANSP provided Tactical 50nm Off-Set

(Presented by QANTAS – Emirates)

SUMMARY

Aircraft operating eastbound from the Middle East to Australia are routinely altitude blocked. When traversing the UPR Zone, to assist aircraft which have a performance advantage to climb, when requested by flight crew, ANSP's with the capability to provide a 50nm off-set to facilitate a climb prior to rejoining the original track would be advantageous

1 INTRODUCTION

- 1.1 The capability to provide a tactical by-pass lane allowing aircraft with a performance advantage to climb would be significant for aircraft which are altitude blocked off optimum level
- 1.2 Aircraft requesting this off-set would be expected to rejoin the original planned track

2 DISCUSSION

- 2.1 Currently, not all ANSP's possess this capability or even have a need for it but it should be considered as a valid tactical tool to facilitate efficient flight
- 2.2 This capability should become standard for ANSP's to practice on request when needed to maintain fuel efficiency within the UPR Zone

3 ACTION BY THE MEETING

3.1 The meeting is invited to consider this proposal and:

- a) Provide a gap analysis of ANSP's within the UPR Zone on the status of providing this capability
- b) Consider adding to the Capacity Enhancement Table