

Draft Final Report Supplement: Survey Responses

ACAC CNS/ATM Study Update

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1 Introduction

The ACAC CNS/ATM Study Update is a collaboration between ACAC and the Airbus ProSky Team to assess the current ATM/CNS status in the region, identify gaps in capabilities based on ICAO standards, and to make recommendations addressing near-term and strategic ATM needs in the Middle East and North Africa.

Focus areas of the study are to increase airspace capacity and routing flexibility, provide increased access to airports, improve efficiency for both aviation system customers and ANSPs, and reduce environmental impacts while continuing to promote safety.

The initial outreach was conducted through surveys to the various national civil aviation authorities, ANSPs, and stakeholder organisations. Following receipt of the surveys, the Airbus ProSky Team held follow-up discussions and a workshop with the ACAC members to review and confirm the overall input received.

This document presents all of the survey responses received by the Airbus ProSky Team during the course of the ACAC CNS/ATM Study Update and Planning project. These include responses by document and SurveyMonkey to both the Initial and Supplemental ANSP surveys. Each Word document has been converted to Portable Document Format (PDF) and embedded in this document under the appropriate country section. Each attached survey can be accessed directly from this document or copied, saved, or opened as desired.

Note: These files ARE NOT copied protected.

1.1 ANSP Survey Formats

The following documents show the format of the initial and supplemental surveys provided to each of the ACAC Member States.

1.1.1 Initial ANSP Survey Format



Initial CNS-ATM
Questionnaire.pdf

1.1.2 Supplemental ANSP Survey Formats



ACAC_SUPPLEMENTA
L_QUESTIONNAIRE_DI

1.2 Flight Operator Survey Format

An operator survey was developed to obtain regional input of how the operators perceive ATC services, capacities, and advancement planning within the region. The survey was solicited through the AACO (Arab Air Carriers Organization); however, as of the date of this document, no input was received. The following document shows the format of the flight operator survey.



AACO_QUESTIONNAI
RE_JAN_14_2016.pdf

2 Responses to Initial ANSP Survey by SurveyMonkey

This section contains the responses to the SurveyMonkey version of the Initial ANSP Survey.

2.1 Egypt



Egypt Response by
Survey Monkey_20151

2.2 Iraq



Iraq Response by
SurveyMonkey_20151

2.3 Morocco

Morocco provided two responses via SurveyMonkey.



Morocco Response
20151006 by SurveyM



Morocco Response
20160126 by SurveyM

2.4 Oman



Oman Response by
SurveyMonkey_20151

2.5 Palestine

Palestine provided two responses via SurveyMonkey.



Palestine Response
20151029 by SurveyM



Palestine Response
20151112 by SurveyM

2.6 UAE

UAE provided two responses via SurveyMonkey.



UAE Response
20151101 by SurveyM



UAE Response
20151115 by SurveyM

3 Responses to Initial ANSP Survey by Word Document

This section contains the responses to the Word document version of the Initial ANSP Survey.

3.1 Algeria



Algeria Reponse -
ACAC CNS 4.pdf

3.2 Egypt



Egypt - CNS-ATM
Survey.pdf

3.3 Kuwait



Kuwait
Questionnaire_Initia

3.4 Mauritania



Init CNS ATM
Questionnaire Maurita

3.5 Morocco



Morocco Part III Air
Traffic Management.p

3.6 Oman



Oman_CNS survey
08_12_2015.pdf

3.7 Palestine



CNS-PAL_Initial.pdf

3.8 Qatar



Qatar CNS-ATM
Questionnaire_QCAA-

3.9 Saudi Arabia



Saudi Arabia Survey
response_dec04.pdf

3.10 Tunisia



CNS survey
March_Tunisia.pdf

4 Responses to Supplemental ANSP Survey

This section contains the supplemental survey responses.

4.1 Algeria



Algeria
Supl_Ques_completed

4.2 Bahrain



ACAC CNS-ATM
Survey Answered bah

4.3 Egypt



SU - cns-atm -
Egypt.pdf

4.4 Lebanon



Lebanon
Supplemental Survey |

4.5 Mauritania



cns-atm2 RIM.pdf

4.6 Oman



ACAC SURVEY
COMPLEMENT 03_03_

4.7 Palestine



cns-atm2-PAL.pdf

4.8 Qatar



ACAC_SUPPLEMENTA
L_QUESTIONNAIRE_DI

4.9 Saudi Arabia



SAUDI_ARABIA_SUP_
CNS ATM updated.pdf

4.10 Sudan



cns-atm2_sudan.pdf

4.11 Tunisia



SU - cns-atm -
Tunisia_March 2016.p