

# AFI Plan Aerodromes certification Project – Familiarization Workshop, 4 to 8 July 2022, hybrid (virtual and in-person)

Presentation By:

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**Group Executive Airports Management**

**Ghana Airports Company Limited**

# **CERTIFICATION OF KOTOKA INTERNATIONAL AIRPORT PERSPECTIVE**



# PRESENTATION OUTLINE

- Introduction
  - Part 1 – Certification
  - Part 2 – Apex Peer Review
  - Part 3 – Aerodrome Operators Documentation
  - Part 4 – Aerodrome Works Safety Management
  - Part 5 – SMS Implementation
  - Part 6 – Wildlife Hazard Management
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# INTRODUCTION

- The Ghana Airports Company Limited -Responsible for the operations of aerodromes and airstrips in Ghana including:
  - Kotoka International Airport (KIA)
  - Kumasi Airport
  - Tamale Airport
  - Sunyani Airport
  - Wa Airstrip
  - Ho Airport



# CERTIFICATION

- Deadline for certification of all International Airports in Africa - December 2015
- PHASES OF CERTIFICATION
  - Phase 1 : Pre-Application
  - Phase II: Formal Application
  - Phase III: Document Evaluation/Compliance phase
  - Phase IV: Demonstration and Inspection (Inspection and proving record of operations)
  - Phase V: Certification Phase

# PHASE I : PRE-APPLICATION

TASK	RESPONSIBILITY	DELIVERABLES
<p>Informal meeting/discussions on the intent relating to the extent of work involved and the expectations of both parties.</p>	<p>GACL</p>	<ul style="list-style-type: none"> <li>• Informal meeting between GCAA/GACL</li> <li>• Formation of GACL Certification Team</li> <li>• Letter of Intent</li> <li>• Informal meeting between GCAA/GACL</li> </ul>
<p>Informal meeting/ discussions on the intent relating to the extent of work involved and the expectations of both parties.</p>	<p>GCAA</p>	<p>Response Letter to GACL’s letter of intent</p>

# PHASE I : PRE-APPLICATION

14/02/14



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E-mail: info@gacl.com.gh

PMB 36  
ACCRA  
GHANA

DAO/8/26/14

GHANA CIVIL AVIATION AUTHORITY  
 RECEIVED  
 02 SEP 2014  
 REGISTRY  
 Accra - Ghana

26<sup>TH</sup> AUGUST 2014

**THE DIRECTOR GENERAL  
GHANA CIVIL AVIATION AUTHORITY  
PMB - KIA  
ACCRA**

Dear Sir,

**EXPRESSION OF INTEREST TO CERTIFY KIA**

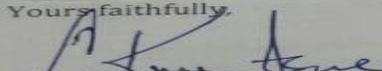
Pursuant to the regulations set forth in GCAR Part 24, the GACL by this letter wishes to express interest to certify the Kotoka International Airport.

We would be most grateful for your guidance on steps to be taken as well as any basic information to enable us go through the relevant processes to qualify us for the grant of an Aerodrome Certificate.

We look forward to your prompt response.

Thank you.

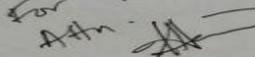
Yours faithfully,

  
**CHARLES K. ASARE  
MANAGING DIRECTOR**

Cc: Deputy Managing Director

D.S.A. 02/19/14  
 ① Sympathetic please.  
 A.M. 2/15/14  
 @. please discuss with me the timelines.

③ Request for KIA certification for your kind attention. Timelines to be discussed with Ag. DG with reference to minute ②.  
 Thanks.  
 02/19/14

④ ASI 22  
 For your kind  
 Attn. 

DIRECTORS | A. Lithur (Mr) (Board Chairman), Bettie Solomon - Ayeah (Dr), G. Tetteh Agbotui (Mrs), E.A. Ayirebi - Acquah (Dr)  
 V. V. Anaab-Bisi (Dr), T. A Selby (Mr), I. Akoto Marfo (Mrs), R. R. Ayisa (Grp. Capt.) C. K. Asare (Mr) (Managing).



# DOCUMENTATION

In addition to the Aerodromes Operations Manual, the following manuals were presented as attachments:

	<b>Manual</b>	<b>Revision:</b>	<b>Date:</b>
1	<i>Safety Management Systems Manual</i>	Revision 4	30 <sup>th</sup> October, 2015
2	<i>Airside Operations Manual</i>	Revision 1	30 <sup>th</sup> October , 2015
3	<i>KIA Emergency Preparedness Plan and Procedures</i>	Revision 4	21 <sup>st</sup> September 2015
4	<i>RFFS Operations Manual</i>	Revision 4	21 <sup>st</sup> September 2015
5	<i>Aircraft Recovery Manual</i>	Initial	21 <sup>st</sup> September 2015
6	<i>Business Continuity Plan</i>	Revision 1	26 <sup>th</sup> November, 2015
7	<i>Facilities/Aerodrome Maintenance Manual</i>	Initial	30 <sup>th</sup> October, 2015
8	<i>Electrical Operations and Maintenance Manual</i>	Initial	16 <sup>th</sup> November, 2015

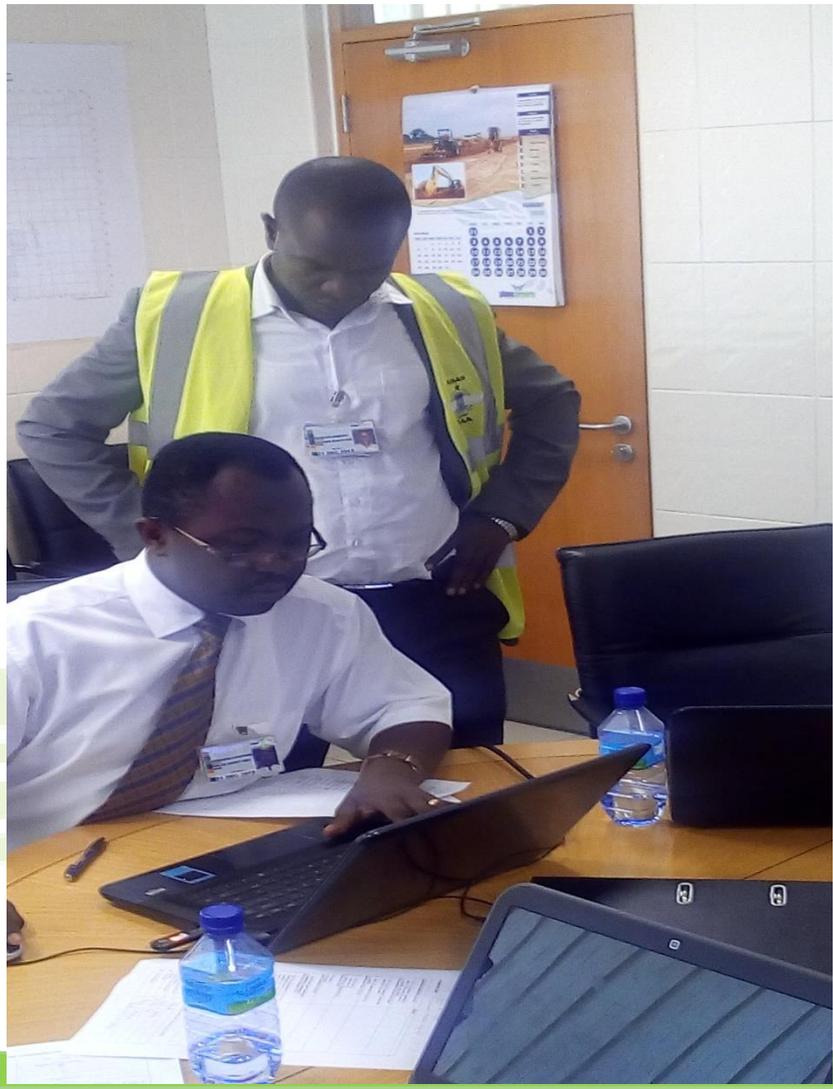
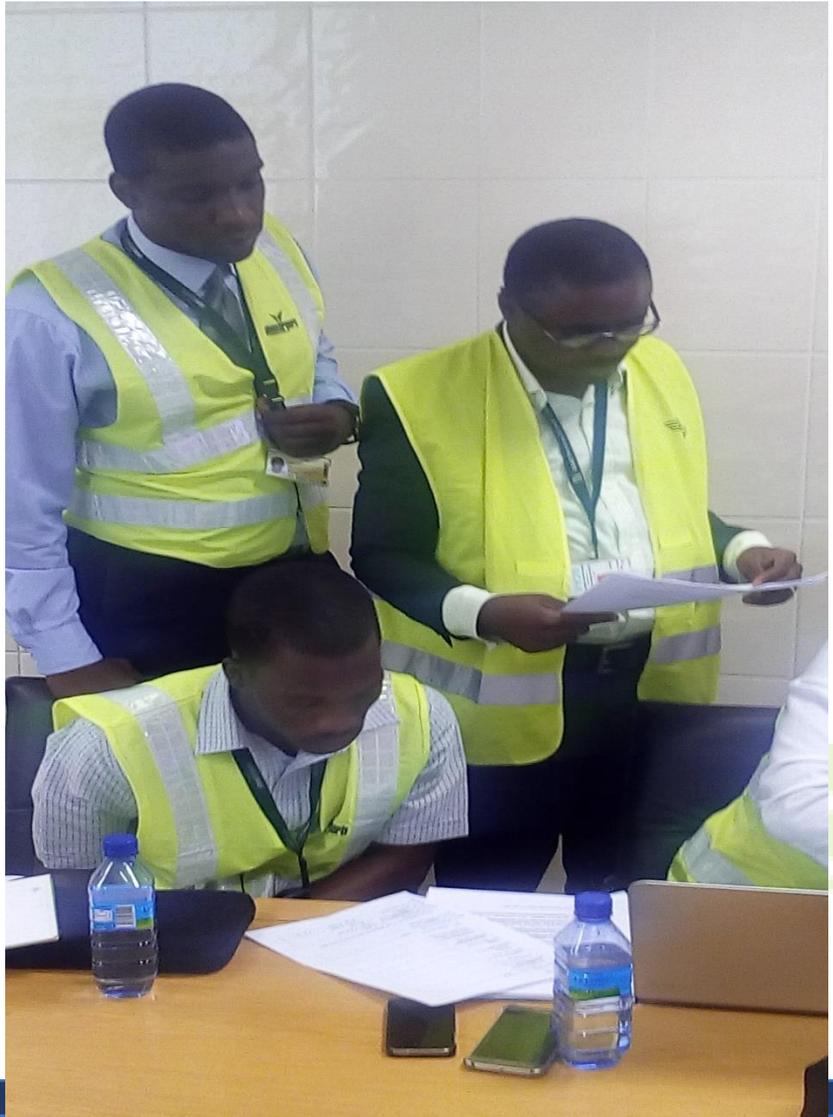
# PHASE III – DOCUMENT EVALUATION/COMPLIANCE

TASK	RESPONSIBILITY	DELIVERABLES
Thorough Assessment of manuals by the GCAA Team in accordance with the GCARs.	GCAA	Stamped Two Final copies of the Manuals when accepted

# Manual Development Session



# Joint Session Manual Review

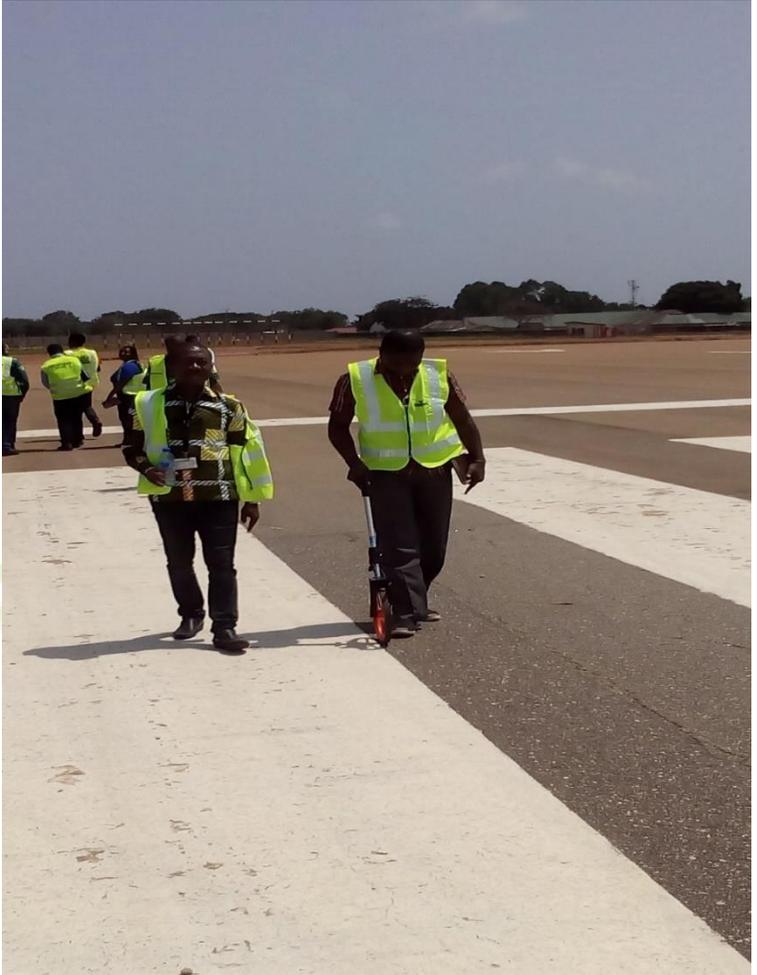




# Inspection of airport facilities



# Inspection of airport facilities



# Inspection of airport facilities



# PHASE V – CERTIFICATION

TASK	RESPONSIBILITY	DELIVERABLES
Submission of certification Report	GCAA	Certification Report to DSR Temporary Certificate/ Operations Certification
Certification Fees	GACL	Payment of Certification fee
Approval of Certificate (DSR) or otherwise	GCAA	The Aerodrome Certificate and Two stamped copies of the aerodrome Manuals

# PHASE V – CERTIFICATION



# PHASE V – POST CERTIFICATION

TASK	RESPONSIBILITY	DELIVERABLES
<p>Adhoc/Unscheduled Inspections prior to compliance inspection</p>	<p>GCAA</p>	<p>Compliance Inspection Report</p>
<p>Post certification phase – Compliance Inspection</p> <p>A team from the GCAA Safety Department will carry out a compliance inspection one month prior to the expiry of the initial Aerodrome Certificate (Temporary) i.e. five months after initial certification, or as arranged at the completion of the initial certification.</p>	<p>GCAA</p>	

# END OF PRESENTATION



**THE END**  
**THANKS FOR LISTENING**  
**ANY QUESTIONS?**

