

ICAO Aviation Security Assistance Program and Guyana's efforts to meet GAsEP'S Goals

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Cooperative Republic of Guyana

- South America...bordered by the Atlantic Ocean to the North...
- Population: Approx. 782,000...
- Size: 83,000 Sq. Miles or 214,970 Sq. Klm.
- Land of many waters... and beautiful waterfalls...
- Home to the Jaguar...
- And the Canje Pheasant Bird...

Canje Pheasant Bird



Majestic Kaieteur Falls



Orinduik Falls



Background – Guyana Audited (USAP-CMA)

Audit/Post Audit:

- ICAO audited Guyana under USAP-CMA Program (June 20 – 28, 2016)
- ICAO AVSEC Fund Project Review Committee:
 - Approved funds for technical assistance (Guyana)

Needs Assessment

- ICAO conducted 'Needs Assessment Visit' to Guyana (Sept. 4 – 8, 2017).



Background – Guyana Audited (USAP-CMA)

Needs Assessment's Objective:

- Ascertain how findings were being addressed...
- **Ascertain gaps in the security and oversight system...**
- Identify needs at National and Airport Level...
- **Determine scope for assistance and training needs (Phase I & II)**

ICAO ASIP (Guyana) Commenced – Mar – Jun 2018

- **Based on review of Audit Report and CAP**
- Use of Protocol Questions and Guidance Materials
- GAP Analysis: Review of Security Systems, approval processes..
- **Review of Risk Assessment Methods...**
- **Review of Regulations, Programmes, SOPs and Policies...**



ICAO GAsEP Road-Map

CONSIST OF:

- Five (5) Key Priority Outcomes which are:
 - 1) **Enhance risk awareness and response**
 - 2) **Develop security culture and human capability**
 - 3) **Improve technological resources and foster innovation**
 - 4) **Improve oversight and quality assurance**
 - 5) **Increase cooperation and support**
- Thirty-Two (32) Priority Actions
- Ninety-Four (94) Tasks



GASeP: Intrinsic to Priority Outcome No. 1) Enhance risk awareness and response...are tasks such as :

- PA 1.5. - E - Implement and review secure, systematic mechanisms to **share threat and risk information**...
- PA 1.6 - F – NASCs and CAAs to periodically **review physical screening and access control methods, based on risk assessments**, to ensure that they are appropriate, effective and using up-to-date technologies and techniques.

ICAO ASIP helped to strengthen the following:

Strengthen Regs., NCASP and associated documents:

- Improve National Risk Assessment Guidelines to comply with the 10 SARPs that requires risk assessments.
- Provides for establishing a task-group/team from CAA, Airport and security agencies to conduct risk assessments.
- Enhance allocation of responsibilities amongst security agencies and stakeholders and Committees.
- Improve National Quality Control Programme.
- Improve surveillance oversight based on risk assessment.



GASeP: Intrinsic to Priority Outcome No. 2) Develop Security Culture and Human Capability...are tasks such as :

- PA 2.1 - 2A Review or **develop training material** to teach security culture and its principles.
- PA 2.1 - 2B **Develop security awareness programmes** that effectively promote a positive security culture

ICAO ASIP helped to strengthen the following:

Strengthen NCASP's associated documents:

- Improve National Training Program and Awareness Training to ensure it is relevant, contemporary; and tailored or adapted to local context.
- Incorporate awareness training in strategic plans to develop security-oriented culture for sector.
- Tailor/develop training, evaluation and certification processes for security screeners and instructors.
- Improve National Quality Control Programme.



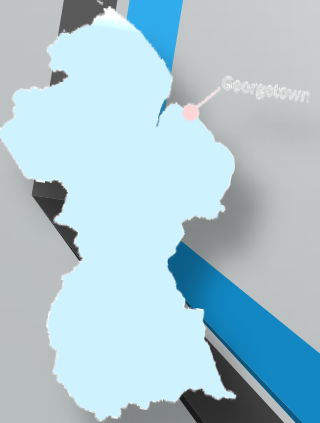
GASeP: Intrinsic to Priority Outcome No. 4) Improve Oversight and Quality Assurance...are tasks such as :

- PA 4.2 - 4.B - **Develop processes and procedures to conduct quality control (QC) and coordinate efforts between stakeholders within a State and with other States** on auditing and peer review activities. This could include tools, models and QC training.
- PA 4.2 – 4.C - **Develop best practices on conducting quality control and coordinate efforts between States, stakeholders** on auditing and peer review activities. This could include tools, models and QC training.

ICAO ASIP helped to strengthen the following:

Civil Aviation Bill 2018 - Improve enforcement capability:

- Issue Security directives and circulars and require immediate compliance, if necessary
- Empower Security Inspectors to conduct quality control activities.
- Halt aviation or ancillary operations when major vulnerabilities exist.
- Set foundation of Aviation Security in primary and secondary legislation.
- Reflect the importance of Security (ensuring passenger safety, etc.) in primary legislation.



ICAO ASIP helped to strengthen the following:

Strengthen Guidance Materials and Tools:

- Develop oversight checklists to determine level of compliance.
- Develop SOPs to improve Stakeholders security measures and quality control activities.
- Strengthen internal quality assurance/control (surveillance) systems at the airport level(methods and tools)
- Review and enhance Inspectors' guide or handbooks...
- Develop operational specifications for airport security equipment.



GASep: Intrinsic to Priority Outcome No. 4) Improve Oversight and Quality Assurance...are tasks such as :

- PA - 4.D - States to **establish a framework** to **work with other States and industry** to **rectify gaps** and **implement immediate response measures**.
- PA - 4.E - Analyze national quality control data to **identify implementation issues** that are systemic and require attention at a foundational level.

ICAO ASIP helped to strengthen the following:

Provisions for Coordination, Cooperation and Information Sharing:

- Amongst security and border control agencies (Customs and Immigration).
- Establish Regulatory Provision to increase CAA's involvement in:
 - National Civil Aviation Security Committee (NCASC)
 - Airport Security Committees
 - Air Transport Facilitation Committee
- Neighboring and regional PoCs amongst Caribbean countries...
(e.g. CASSOS Sub-Committee for AVSEC)



General Efforts of Guyana:

- Government continues to commit their support for aviation security initiatives to further develop the national and regional security systems.
- Guyana has developed Cyber Security Bill
- Cyber security requirements being incorporated into security regulations
- ANS Provider developing Security Programme with cyber security measures
- Response SOPs to cyber-attacks incorporated in ANSP Security Programme.



Remarks...

ICAO ASIP sets the foundation...for the GAsEP to build upon...

- If you already have a robust security system...then foundation is already laid...
- If not.... ASIP helps to establish compliance with SARPs and eight (8) CEs....; hence, making GAsEP's roadmap easier.
- RememberAll cannot be achieved at once...
- Developing Programmes and Policies is one thing...
- Implementation and sustainability is another...

In concluding...

ICAO ASIP sets the foundation...for the GAsEP to build upon...

- Will be an ongoing effort...
- Requires reflection on serious implications....
- Effort requires organizational and political will to be steadfast...
- Setting goals and targets at the State level...
- Committed to achieving those goals and targets...
- Committed to a robust global oversight system...

An aerial, grayscale photograph of a vast desert landscape. The scene is dominated by rolling sand dunes and scattered palm trees. In the distance, there are low mountains and a small cluster of buildings. The overall atmosphere is serene and desolate. A decorative graphic element consisting of a blue and black diagonal line is visible on the left side of the image.

The End