

Remotely Piloted Aircraft Systems (RPAS)

*Montreal, Canada
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Presented by:

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SOUTH AFRICAN



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AUTHORITY**

**INSPECTOR – PERSONNEL LICENSING
TRAINING**

Overview

1. SACAA MANDATE / FUNCTIONS
2. REGULATORY HIERARCHY
3. CERTIFICATION AND SURVEILLANCE
4. WAY FORWARD / CONCLUSIONS

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SACAA MANDATE – CIVIL AVIATION ACT 13 of 2009

MANDATE (CONTEMPORARY TRANSLATION)

“Regulating the civil aviation industry to ensure security and safety by complying with the International Civil Aviation Organization (ICAO) SARPs, taking into consideration the local context.”

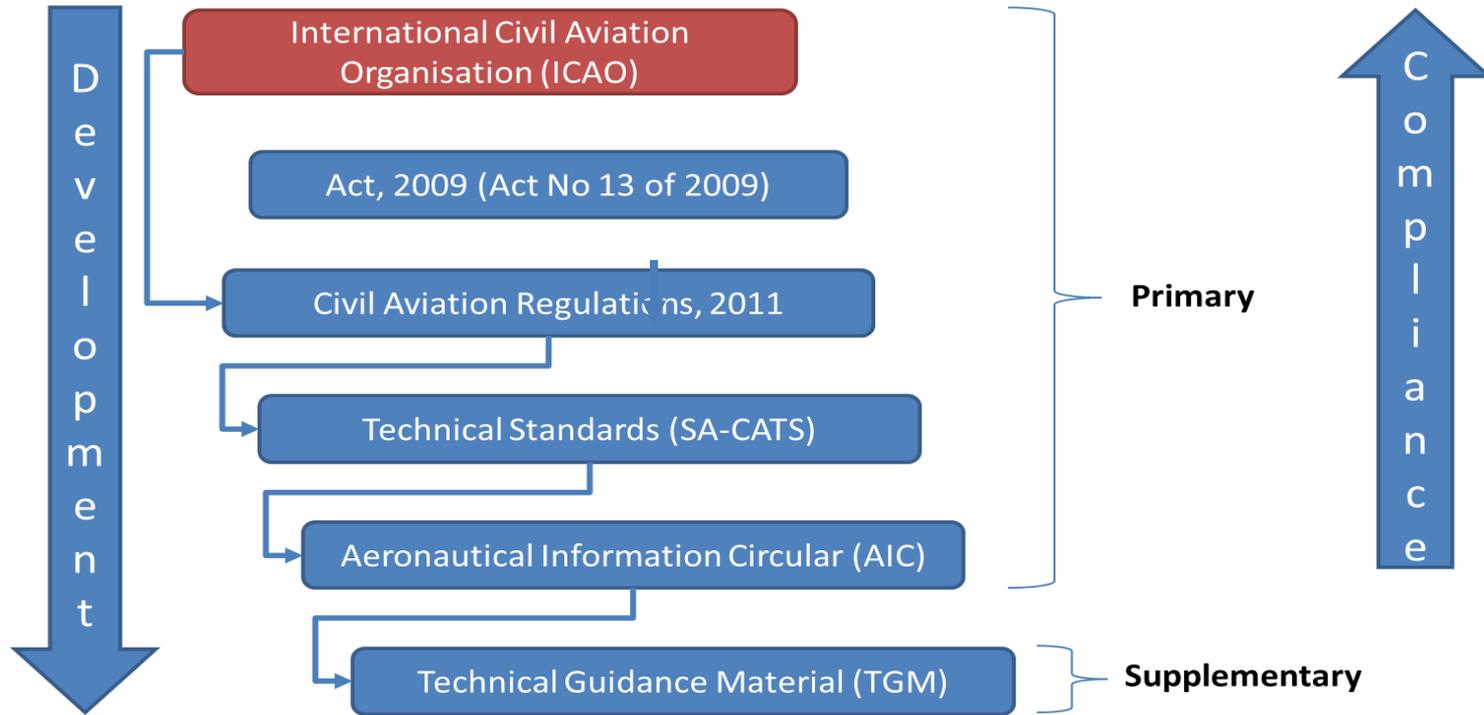
OBJECTS OF THE CIVIL AVIATION ACT NO 13, 2009

- a) Control and regulate civil aviation safety and security
- b) Oversee the implementation and compliance with the National Aviation Security Program;
- c) Oversee the functioning and development of the civil aviation industry;
- d) Promote civil aviation safety and security;
- e) Develop any regulations that are required in terms of this Act; and
- f) Monitor and ensure compliance with this Act and the Convention.

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REGULATORY HIERARCHY



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CERTIFICATION AND SURVEILLANCE

- Regulatory Compliance
- Operation-centric
- Induction
- AVSEC
- Safety Management System
- Specific Operation Risk Assessment
- Demonstration

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WAY FORWARD

- Recruitment / training suitable technical personnel – ongoing since May 2016
- Review, amend and streamline internal processes – ongoing
- Embark on amending, expanding the scope of Part 101 to cover other topics
- Streamline and strengthen rules of engagement with stakeholders/partners etc.
- Keep in step with Global initiatives on RPAS development – ICAO, JARUS etc.

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QUESTIONS



THANK YOU

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