



Capacity building for CO2 mitigation from international aviation Africa and Caribbean (EU CORSIA Africa and Caribbean)

Opportunities and advantages for an accreditation body offering the scope of validation and verification according to the ISO/IEC 17029 and ISO 14065 standards and CORSIA sub scope

January 16th- 18th, 2023

Radisson Blu Hotel, Nairobi Upper Hill, Nairobi, Kenya

Agenda

DAY N. 1	16.01.2023
0730	Registration session
0800	Welcome speech Ms Eleonora Italia, EU CORSIA Africa and Caribbean project Manager, European Aviation (EASA) Mr Frankline Omondi, Environment expert, African Civil Aviation Commission (AFCAC – CAFAC) Mr Martin Chesire, CEO, Kenya Accreditation Service (KENAS) Mr Emile N. Arao, Director General, Civil Aviation Authority of Kenya (KCAA)
0830	Overview of the scope “Validation and verification” and opportunities for clients of an accreditation body
0900	Treatment of validation and verification in ISO/IEC 17011; links between ISO/IEC 17011 and ISO/IEC 17029 and ISO 14065; commitments taken on by accreditation bodies when they decide to offer accreditation under this scope
0930	Verification in the GHG context and quantification of GHGs at the organization level; role of validation and verification in GHG projects where proponents claim emission reductions or removal enhancements; the concept of assurance; the central role of ISO 14064-3; references to the ISO standards by ICAO for its CORSIA program
1030	Coffee break
1100	17029: 4 Principles 14065: 4 Principles (supplementary to 17029)
1130	17029: 5 General requirements 14065: 5 General requirements (supplementary to 17029)
1200	17029: 6 Structural requirements
1230	Lunch
1330	17029: 7 Requirements related to resources 14065: 7 Requirements related to resources (supplementary to 17029)
1500	Coffee break
1530	17029: 8 Validation/verification programs
1545	17029: 9.2 Requirements related to processes—Pre-engagement



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	14065: 9.2 Requirements related to processes—Pre-engagement
1615	17029: 9.3 Requirements related to processes—Engagement 14065: 9.3 Requirements related to processes—Engagement
1645	17029: 9.4 Requirements related to processes—Planning 14065: 9.4 Requirements related to processes—Planning 14064-3: 9 Requirements related to processes—Planning
1730	Q&A session



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DAY N.2 17.01.2023	
0830	17029: 9.5 Requirements related to processes—Execution of the validation/verification 14065: 9.5 Requirements related to processes—Execution of the validation/verification 14064-3: 9.5 Requirements related to processes—Execution of the validation/verification 14066: Annex A Professional Skepticism
0900	17029: 9.6 Requirements related to processes—Revue 14065: 9.6 Requirements related to processes—Revue
0920	17029: 9.7 Requirements related to processes—Decision and issuance of opinion 14065: 9.7 Requirements related to processes—Decision and issuance of opinion; Annex A
1015	17029: 9.8 Facts discovered after the issuance of a validation/verification opinion
1030	Coffee break
1100	17029: 9.9 and 9.10 Handling of appeals and complaints
1115	17029: 9.11 Records
1130	17029: 10 Requirements related to information 14065: 10 Requirements related to information; Annex B
1200	17029: 11 Requirements related to management systems
1230	Lunch
1330	Introduction to ICAO Carbon Offsetting and Reduction Scheme for International Aviation –CORSlA- sub scope for NAB and candidate VB: reference documents, key elements of the MRV
1500	Coffee break
1530	EMP, ER, VR: from monitoring to verification. Excel templates to familiarize with
1700	Q&A
1730	Closing session

DAY N.3 18.01.2023	
0830	Understanding CORSIA Offsetting requirements and calculation
1030	Coffee break
1100	Understanding CORSIA Eligible Emissions Units and their cancellation
1230	Lunch
1330	Principal technical challenges for conformity assessment bodies (and the accreditation bodies responsible for their evaluation) working with CORSIA SUB SCOPE and <ul style="list-style-type: none"> • MRV and fuel use monitoring methods • Carbon Offsetting • Cancellation of CORSIA Eligible Emissions Units
1515	Coffee break
1545	Verifying data using analytical procedures
1630	Advice to accreditation body assessors who evaluate conformity assessment bodies
1700	Discussion on next steps and conclusion



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