

# Professionals for Aviation Study – 2022 Consultant Report

## **PART 3**

**“Review of the Present Capacity of Aviation Approved  
Training Centres to Meet the Forecast Capacity Building  
Demand”**

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## BACKGROUND

1. In 2019 the Association of African Aviation Training Organizations (AATO), prepared a report dubbed “**The African Aviation Training Roadmap**” for ICAO. The AATO was given the task, in collaboration with ICAO Global Aviation Training (GAT), by the International Civil Aviation Organisation (ICAO) to research and design an Aviation Training Roadmap for the African Continent.
2. The Roadmap was developed with a view to provide guidance on the development of training aviation personnel in Africa to meet future demands for the industry and in congruent with the ICAO strategic objectives, global and regional plans. It was intended to assist stakeholders develop and implement plans to ensure improved human resource requirements whilst providing harmonized and standardized quality training in Africa and to address performance issues identified through gap analysis.
3. The performance enablers that the Roadmap addressed were: Standard of Training, Curriculum design, Accreditation of qualifications, Collaboration and Sharing of data. The measurable outcomes addresses: The Roadmap, List of accredited ATOs, List of available courses, List of Instructors and their Qualifications, the Actual Training Needs, Facilities and Infrastructure. The roadmap also detailed the intended audience as well as the stakeholders who will be the consumers of the information while risks in implementing the roadmap were highlighted according to the PESTLE model and local relevancy.
4. An action plan with short, medium and long term goals was included in the roadmap. In the short term, the Roadmap focused on improving capacity and assisting states at the lowest compliance levels to achieve effective implementation of 60% and improving to 90% for States currently with above 60%. In the medium term, the focus was to ensure adequate qualified personnel to replace the ageing staff, develop capacities for new technologies, harmonise and standardise training and designating centres of excellence in aviation training.
5. A training needs survey was recommended to be undertaken to inform future training requirements and ensure continuous data improvement and sharing across the continent.
6. This project, unlike the “Roadmap Study”, has been limited to the training of Civil Aviation Safety Inspectors. In Part 2 courses recommended for immediate attention were summarized in Table 1 of paragraph 42. Within this scope and relying on the data already gathered in the Roadmap study, this part of the current project reviews the capacity of Approved Training Organisation in the AFI region.

## **CAPACITY OF AFI APPROVED TRAINING ORGANISATIONS (ATOs) TO CONDUCT RECOMMENDED COURSES**

7. Appendix A and B of the Roadmap, reproduced below, contain the List of ATOs in Africa and List of Standardized Training Packages (STPs) taught respectively.
8. In paragraph 42 of Part 2, we summarized 20 Formal Courses **recommended** for the immediate to medium term implementation as follows:
  - a. New Hire Employment Orientation / Indoctrination (CAA Specific)
  - b. FAA WBT/CBT Introduction to Authorizing Documents
  - c. FAA WBT/CBT Introduction to Investigations
  - d. ICAO 18700 GSI OPS
  - e. ICAO 18701 GSI AIR
  - f. ICAO 18710 GSI PEL
  - g. ICAO - CAA Approval of Training Organization
  - h. FAA – 15212001 Surveillance of Service Providers
  - i. Various - Auditing Techniques
  - j. FAA – 15209001 Resolution of Safety Concerns (RSC)
  - k. Various - Aircraft Accident Investigation
  - l. Human Factors Principles
  - m. ICAO - Safety Management (SM EN): Online
  - n. ICAO - State Safety Programme
  - o. ICAO (STP) - ANS ATM Inspector
  - p. ICAO (STP) - ANS AIS Inspector
  - q. ICAO (STP) - ANS MET Inspector
  - r. ICAO (STP) - ANS CNS Inspector
  - s. UK – CAA / ICAO – ACI - Aerodrome Certification
  - t. ICAO Trainair - ATM Incident Investigation techniques
9. New Hire Employment Orientation / Indoctrination is CAA Specific and therefore the Human Resource departments should be encouraged to develop this training for its inspectors.
10. As stated in Part 2 access to FAA WBT/CBT Introduction to Authorizing Documents and FAA WBT/CBT Introduction to Investigations may be negotiated with the FAA.
11. ICAO GAT has confirmed that all ICAO approved ATOs have the required facilities and are approved to host all the 3 ICAO GSI courses AIR, OPS and PEL. However, as already stated in Part 2 Paragraph 55, GSI Instructors come from mainly a pool of ICAO certified instructors. As is peculiar with GSI, most of the instructors are CAA personnel and not necessarily staff of the ATOs. A summary of the current pool of GSI Certified Instructors was list and discussed in Part 2 paragraph 55 to 57.
12. East African Aviation Academy (EASA) has confirmed that all 4 of the recommended ANS Inspector courses are taught at the academy: namely Air

Navigation Services CNS Inspector, Air Navigation Services ATM Inspector, Air Navigation Services AIS Inspector and Air Navigation Services MET Inspector. See also Appendix B.

13. As earlier stated for ICAO GSI courses same principle applies to course, ICAO - CAA Approval of Training Organization. All ICAO approved ATOs have the required facilities and are approved to host this course.
14. The status of the FAA – 15212001 Surveillance of Service Providers and FAA – 15209001 Resolution of Safety Concerns (RSC) are not entirely clear. Currently, these courses are taught by only FAA Instructors. There were reports that these courses were being converted to ICAO - GSI courses. However, attempts to get a status report from the FAA failed. In the past attendance to these courses had been either at the FAA Academy or as in-house courses taught by FAA Instructors. Any ICAO approved ATO may be used to host these courses.
15. SMS, Auditing Techniques and Human Factors principles are taught by various agencies including ICAO GAT and IATA among others. These courses are available at [IATA Training Centers and Regional Training Partner locations](#), and on-demand as [in-house training](#).
16. The ACIP Database developed as part of this project would continuously summarize the capability of the AFI Approved ATOs in conducting the above recommended courses.
17. In conclusion, as stated in paragraph 57 of Part 2, a few more instructors fluent in French should be certified to teach the GSI courses possibly pairing with more experienced English speaking instructors for courses where participants will be predominantly French speaking. **IGAT should consider accepting at least one more Airworthiness instructor (in ESAF region), and two PEL and 2 OPS instructors, one each from WACAF and ESAF region.**

## Appendix A

### List of Training Organizations in Africa

Table 1. List of Training Organizations in Africa

STATE	TRAINING CENTER	LOCATION	CONTACT
<b>Algeria</b>	Établissement National de la Navigation Aérienne (CQRENA)	Alger	<a href="http://www.enna.dz">http://www.enna.dz</a> <a href="mailto:cqrena@enna-dz.com">cqrena@enna-dz.com</a> <a href="mailto:cqrena@enna.dz">cqrena@enna.dz</a>
<b>Angola</b>	Enana-EP/ Centro Aeronáutico de Instrução	Luanda	<a href="https://www.enana.co.ao/">https://www.enana.co.ao/</a>
<b>Botswana</b>	IAS Aviation Academy	Gaborone	<a href="http://www.flyias.net">www.flyias.net</a>
<b>Cameroon</b>	L'Ecole Régionale de Sécurité Incendie (ERSI)	<b>Douala</b>	<a href="mailto:contact.ersi@asecna.org">contact.ersi@asecna.org</a>
<b>Egypt</b>	Global Aviation Consultancy Service	Cairo	<a href="http://www.globalaviation-cs.com">www.globalaviation-cs.com</a>
	Egyptair Training Academy	Cairo	<a href="http://training.egyptair.comtraining.academy@egyptair.com">http://training.egyptair.comtraining.academy@egyptair.com</a>
	Egyptian Aviation Academy (EAA)	Giza	<a href="http://www.eaaegypt.com/">www.eaaegypt.com/</a>
	United for Aviation Technology Services (United ATS)	Obour City	<a href="http://www.unitedats.com/">www.unitedats.com/</a>
<b>Ethiopia</b>	Ethiopian Aviation Academy(EAA)	Addis Ababa	<a href="http://www.ethiopianairlines.com/">www.ethiopianairlines.com/</a>
	Ethiopian Civil Aviation Training Centre (ECATC)	Addis Ababa	<a href="http://www.flyethiopian.com">www.flyethiopian.com</a>

Table 2. List of Training Organizations in Africa

STATE	TRAINING CENTER	LOCATION	CONTACT
Ghana	GCAA Training Academy	Kotoka International Airport Accra	<a href="http://www.gcaa.com/gata">http://www.gcaa.com/gata</a>
	Mish Aviation	Tema	<a href="mailto:info@mishaviation.com">info@mishaviation.com</a> <a href="mailto:femi@mishaviation.com">femi@mishaviation.com</a>
	Institute of Aviation and Professional Studies	Takoradi	<a href="http://iapscollege.com/">http://iapscollege.com/</a>
	Prominence Aviation College	Takoradi	<a href="http://prominencecollege.com/">http://prominencecollege.com/</a>
	Crystal Galaxy College	Accra	<a href="https://crystalgalaxycollege.com/">https://crystalgalaxycollege.com/</a>
Kenya	Aerolink Training Centre	Magharibi Place Opposite Tmall, Moimahiu Roa	
	Aerosafe African Consultants	Wilson Airport	<a href="http://www.aerosafrica.com/">www.aerosafrica.com/</a>
	Capital Connect Aviation Supplies	Wilson Airport	<a href="http://www.capitalconnectaviation.com">www.capitalconnectaviation.com</a>
	Eldoret Aviation Training Institute	Eldoret	<a href="http://www.eldoretaviatraintraining.com">www.eldoretaviatraintraining.com</a> <a href="http://www.eati.ac.ke/">www.eati.ac.ke/</a>
	East African School of Aviation	Airport North Road, Embakasi	<a href="http://www.easa.ac.ke">www.easa.ac.ke</a>
	Flight Training Centre	Wilson Airport	<a href="http://www.flighttrainingcentre.co.ke/">http://www.flighttrainingcentre.co.ke/</a>
	Kenya School of Flying	Wilson Airport	+254 (0)20 6007892, 6008282 <a href="https://www.kenyaschoolofflying.com/">https://www.kenyaschoolofflying.com/</a>
	KQ Pride Centre	KQ Headquarters Embakasi	<a href="http://www.kqpridecentre.com/">www.kqpridecentre.com/</a>
	Moi University School of Aerospace	Rivatex Building Eldoret	<a href="https://aerospace.mu.ac.ke/">https://aerospace.mu.ac.ke/</a>
	Nairobi Flight Training	Wilson Airport	<a href="http://www.nairobiflighttraining.com/">www.nairobiflighttraining.com/</a>
	Ninety Nines Flying School	Wilson Airport	<a href="http://www.99flying.com/">www.99flying.com/</a>
	Pegasus Flyers (EA) Limited	Wilson Airport	<a href="https://www.pegasusflyersea.com/">https://www.pegasusflyersea.com/</a>
	Proactive Training Services	Wilson Airport	<a href="http://www.proactiveairservices.com/">www.proactiveairservices.com/</a>
	Standards Aviation	Wilson Airport	+254 706 091811
Sicham Aviation Limited	Wilson Airport	Tel: +254-206003337	

Table 3. List of Training Organizations in Africa

STATE	TRAINING CENTER	LOCATION	CONTACT
<b>Kenya</b>	Skylink Flight Services	Wilson Airport	<a href="http://skylinkflights.com/">http://skylinkflights.com/</a>
	Skypath Aviation College	Wilson Airport	+254 20 2301958 <a href="mailto:Skypath@amrefke.org">Skypath@amrefke.org</a>
	Think Aviation Training	Wilson Airport	<a href="http://www.think.co.ke">www.think.co.ke</a>
	Valentine Air Services	Wilson Airport	<a href="http://www.valentineairservices.com">www.valentineairservices.com</a>
	Westri Aviation Limited	Wilson Airport	<a href="http://westriftaviation.co.ke">westriftaviation.co.ke</a>
<b>Libya</b>	Alberta Libya for Technical Services & Consultancy		<a href="http://www.istcentre.com">www.istcentre.com</a>
<b>Mauritius</b>	Airports of Mauritius Co Ltd. Aviation Training Centre	Plaine Magnien	<a href="http://www.airportsofmauritius.aerotraining@aml.aero">www.airportsofmauritius.aerotraining@aml.aero</a>
<b>Morocco</b>	Academie Internationale Mohamed VI de l'Aviation Civile (AIAC)	Casablanca	<a href="http://www.aiac.ma">www.aiac.ma</a>
	Groupe CFPNC/IATC Academy	Rabat	<a href="http://www.groupecfpnc.com">www.groupecfpnc.com</a> <a href="mailto:secretariat@iatc.ma">secretariat@iatc.ma</a> <a href="mailto:cfpnc@menara.ma">cfpnc@menara.ma</a>
	Loumed Cabin Crew Training Center (LCCTC)	Agadir	<a href="http://www.lcctc.ma">www.lcctc.ma</a> <a href="mailto:loumedpncenter@gmail.com">loumedpncenter@gmail.com</a>
<b>Mozambique</b>	Academia de Aviacao de Mocambique		+258823132330
<b>Niger</b>	Ecole Africaine de la Météorologie et de l'Aviation Civile (EAMAC):	Niamey	<a href="http://www.eamac.ne">www.eamac.ne</a>

Table 4. List of Training Organizations in Africa

STATE	TRAINING CENTER	LOCATION	CONTACT
Nigeria	Aeroconsult	Lagos	<a href="http://www.aeroconsultonline.com/training">www.aeroconsultonline.com/training</a>
	Aero Training School	Lagos	
	Aerokeys Training School	Abuja	<a href="https://www.aerokeys.com.ng/">https://www.aerokeys.com.ng/</a>
	AFIT AMEL School	Kaduna	<a href="https://www.afil.edu.ng">https://www.afil.edu.ng</a>
	Afrowings Academy	Enugu	<a href="http://www.afrowingsaviation.com">www.afrowingsaviation.com</a>
	Caverton Training Organization	Asaba	<a href="https://caverton-offshore.com">https://caverton-offshore.com</a>
	Delfrilision Aviation School	Abuja	
	Dornier Aviation Training School	Kaduna	<a href="http://www.dananig.aero">www.dananig.aero</a>
	Falcon Aviation	Lagos	<a href="http://falconaviationtraining.com">falconaviationtraining.com</a>
	International Aviation College	Ilorin	<a href="http://www.iac-ng.com">www.iac-ng.com</a>
	International Helicopter School of Flying	Lagos	
	Javi Aviation	Lagos	<a href="http://javiaviation.com">javiaviation.com</a>
	Landover Business School	Lagos	<a href="https://landover.aero/">https://landover.aero/</a>
	Nigerian College of Aviation Technology	Zaria	<a href="https://ncat.gov.ng/">https://ncat.gov.ng/</a>
	Private Flyers International	Lagos	<u>Personal Website</u>
Universal School of Aviation	Lagos	<a href="http://www.universalschoolofaviation.com.ng">www.universalschoolofaviation.com.ng</a>	



Table 5. List of Training Organizations in Africa

STATE	TRAINING CENTER	LOCATION	CONTACT
<b>Senegal</b>	Ecole Régionale de la Navigation Aérienne et Management (ERNAM)	Dakar	<a href="https://ernam.org/">https://ernam.org/</a>
<b>Sudan</b>	Sudan Academy for Aviation Sciences and Technology (SUDAFAST)	Khartoum	<a href="http://sudafast.edu.sd/">http://sudafast.edu.sd/</a>
<b>South Africa</b>	Air Traffic and Navigation Services (ATNS) - Aviation Training Academy	Gauteng	<a href="http://www.atns.co.za">www.atns.co.za</a>
	Aviation Academy For Southern Africa (AAFSA)	Kempton Park Johannesburg	<a href="http://www.aafsa.co.za">www.aafsa.co.za</a> <a href="mailto:iasa@mweb.co.za">iasa@mweb.co.za</a> <a href="mailto:training.aafsa@aafsa.co.za">training.aafsa@aafsa.co.za</a>
	Comair Ltd	Bonaero Park	<a href="mailto:Dy.moonsammy@comair.co.za">Dy.moonsammy@comair.co.za</a>
	DGM South Africa	Kempton Park Johannesburg	<a href="http://www.dgmsa.com">www.dgmsa.com</a>
	Avscan Training	Gauteng	<a href="http://www.avscan.org">www.avscan.org</a>
	ETS Emergency Training Solutions	Gauteng	<a href="http://www.etsafrica.co.za">www.etsafrica.co.za</a> <a href="mailto:woboys@etsafrica.co.za">woboys@etsafrica.co.za</a>
	International House Johannesburg - Language Lab	Johannesburg	<a href="http://www.ihjohannesburg.co.za">www.ihjohannesburg.co.za</a>
<b>Tanzania</b>	Civil Aviation Training Centre (CATC)	Dar es Salaam	<a href="http://www.catc.ac.tz/">www.catc.ac.tz/</a>
	Regional Aviation College	Dar es Salaam,	+255 222842186, 0754754632 <a href="mailto:regionaltz@habari.co.tz">regionaltz@habari.co.tz</a>
	Tanzania Aviation University College	Dar es Salaam	<a href="mailto:Tauc2009@yahoo.co.uk">Tauc2009@yahoo.co.uk</a>
	Mosswood Transport (T) Limited	Dar es salaam	<a href="mailto:airport@flymwaa.com">airport@flymwaa.com</a>

			pilot@flymwaa.com
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Table 6. List of Training Organizations in Africa

STATE	TRAINING CENTER	LOCATION	CONTACT
<b>Tunisia</b>	Académie Tuniso-Française de Formation en Sécurité et Sûreté de l'Aviation Civile (AFSAC)	Tunis	<a href="http://www.afsactunisie.com">www.afsactunisie.com</a> <a href="mailto:training@afsactunisie.com">training@afsactunisie.com</a>
	Safe Flight Academy	TUNIS GAMMARTH	<a href="http://www.sfa.tn">www.sfa.tn</a> <a href="mailto:contact.pilot@sfa.tn">contact.pilot@sfa.tn</a>
	Airline Flight Academy	Tunis	<a href="http://www.afa.com.tn">www.afa.com.tn</a> <a href="mailto:afa@unat.ens.tn">afa@unat.ens.tn</a> <a href="mailto:airlineflightacademy@yahoo.fr">airlineflightacademy@yahoo.fr</a>
	Aviation Training Center of Tunisia	Gammarth	<a href="mailto:tarek.benaissi@atct.com.tn">tarek.benaissi@atct.com.tn</a> <a href="http://www.atct.com.tn">www.atct.com.tn</a>
	CFOR	SOUSSE	<a href="http://www.cfor.com.tn">www.cfor.com.tn</a>
	University College of Aviation & Technology (ESAT)	Tunis Carthage	<a href="http://www.esat.ens.tn">www.esat.ens.tn</a>
<b>Uganda</b>	East African Civil Aviation Academy	Madera	<a href="http://www.flysoroti.ac.ug">www.flysoroti.ac.ug</a>
<b>Zambia</b>	Zambia Air Services Training Institute (ZASTI)	Lusaka	<a href="http://www.zasti.ac.zm/">www.zasti.ac.zm/</a>

## Appendix B

### List of Standardized Training Packages (STPs), ITPs and Other Standardized Courses

Table 1. List of Standardized Training Packages (STPs)

STATE	TRAINING CENTER	LANGUAGE	TITLE	WEBSITE
<b>Ethiopia</b>	Ethiopian Aviation Academy (EAA)	English	Aviation English for Aircraft Maintenance Technicians & Engineers	<a href="http://www.afsactunisie.com">www.afsactunisie.com</a>
	Ethiopian Civil Aviation Training Centre (ECATC)	English	Elementary Fire Fighting	<a href="http://www.flyethiopian.com">www.flyethiopian.com</a>
	Ethiopian Aviation Academy (EAA)	English	Aircraft Emergency Landing and Evacuation Procedures Training for Cabin Crew	<a href="http://www.afsactunisie.com">www.afsactunisie.com</a>
<b>Egypt</b>	Egyptian Aviation Academy (EAA)	English	Aviation Medical Examiner (Basic Course)	<a href="http://www.eaaegypt.com/">www.eaaegypt.com/</a>
<b>Kenya</b>	East African School for Aviation (EASA)	English	Air Navigation Services CNS Inspector	<a href="http://www.easa.ac.ke">www.easa.ac.ke</a>
	East African School for Aviation (EASA)	English	Air Navigation Services ATM Inspector	<a href="http://www.easa.ac.ke">www.easa.ac.ke</a>
	East African School for Aviation (EASA)	English	Air Navigation Services AIS Inspector	<a href="http://www.easa.ac.ke">www.easa.ac.ke</a>
<b>Morocco</b>	Académie Internationale Mohamed VI de l'Aviation Civile (AIAC), Morocco	English/ French	Human Factors Frontline ATM Operators	<a href="http://www.aiac.ma">www.aiac.ma</a>
<b>Niger</b>	L'École Africaine de la Météorologie et de l'Aviation Civile (EAMAC)	French	Spécialiste en installation et maintenance du balisage lumineux d'aérodrome MCR 5000 - v2	<a href="http://www.eamac.ne">www.eamac.ne</a>
	L'École Africaine de la Météorologie et de l'Aviation Civile (EAMAC)	French	Spécialiste en Maintenance des Stations VSAT Aéronautiques	<a href="http://www.eamac.ne">www.eamac.ne</a>

	L'École Africaine de la Météorologie et de l'Aviation Civile (EAMAC)	French	Gestion d'Éspace Aérien RVSM	<a href="http://www.eamac.ne">www.eamac.ne</a>
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Table 2. List of Standardized Training Packages (STPs)

STATE	TRAINING CENTER	LANGUAGE	TITLE	WEBSITE
<b>Nigeria</b>	Nigerian College of Aviation Technology (NCAT)	English	Airport Emergency Procedures	<a href="https://ncat.gov.ng/">https://ncat.gov.ng/</a>
	Nigerian College of Aviation Technology (NCAT)	English	ATSEP Communication Equipment Maintenance	<a href="https://ncat.gov.ng/">https://ncat.gov.ng/</a>
	Nigerian College of Aviation Technology (NCAT)	English	ATSEP Surveillance Maintenance	<a href="https://ncat.gov.ng/">https://ncat.gov.ng/</a>
	Nigerian College of Aviation Technology (NCAT)	English	ATSEP Airport Power Systems and Facilities Maintenance	<a href="https://ncat.gov.ng/">https://ncat.gov.ng/</a>
	Nigerian College of Aviation Technology (NCAT)	English	ATSEP Navigation Aids Equipment Maintenance	<a href="https://ncat.gov.ng/">https://ncat.gov.ng/</a>
	Nigerian College of Aviation Technology (NCAT)	English	ATSEP On-The-Job Training	<a href="https://ncat.gov.ng/">https://ncat.gov.ng/</a>
<b>Sudan</b>	Sudan Academy For Aviation Sciences and Technology (SUDAFAST)	English	Aircraft Marshalling	<a href="http://sudafast.edu.sd/">http://sudafast.edu.sd/</a>
<b>South Africa</b>	Air Traffic & Navigation Services (ATNS)	English	Performance-based Navigation (PBN) for Air Traffic Services Officers (ATSOs)	<a href="http://www.atns.co.za">www.atns.co.za</a>
<b>Tunisia</b>	Académie Tuniso-Française de Formation	French	Gestion Efficace du Processu	<a href="http://www.afsactunisie.com">www.afsactunisie.com</a>

	en Sûreté de l'Aviation Civile (AFSAC), Tunisia		Lettres aci aux états	
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Table 3. STP Standardized Training Packages Under Development

STATE	TRAINING CENTER	LANGUAGE	TITLE	WEBSITE
<b>Cameroon</b>	L'Ecole Régionale de Sécurité Incendie (ERSI)	French	Lutte Contre les Feux Mineurs d'Avion	<a href="mailto:contact.ersi@asecna.org">contact.ersi@asecna.org</a>
<b>Ethiopia</b>	Ethiopian Aviation Academy (EAA)	English	Aviation English for Aircraft Maintenance Technicians & Engineers	<a href="http://www.ethiopianairlines.com/">www.ethiopianairlines.com/</a>
<b>Kenya</b>	East African School for Aviation (EASA)	English	Air Navigation Services MET Inspector	<a href="http://www.easa.ac.ke">www.easa.ac.ke</a>
	East African School for Aviation (EASA)	English	Air Navigation Services AIS Inspector	<a href="http://www.easa.ac.ke">www.easa.ac.ke</a>
<b>Niger</b>	L'École Africaine de la Météorologie et de l'Aviation Civile (EAMAC)	French	Spécialiste en installation et maintenance du balisage lumineux d'aérodrome MCR 5000 - v2	<a href="http://www.eamac.ne">www.eamac.ne</a>
	L'École Africaine de la Météorologie et de l'Aviation Civile (EAMAC)	French	Gestion d'un Espace Aérien RVSM	<a href="http://www.eamac.ne">www.eamac.ne</a>
	L'École Africaine de la Météorologie et de l'Aviation Civile (EAMAC)	French	Mesure des Paramètres Météorologiques en Altitude	<a href="http://www.eamac.ne">www.eamac.ne</a>
<b>South Africa</b>	Air Traffic and Navigation Services Limited (ATNS) - Aviation Training Academy	English	Internal Auditors Course	<a href="http://www.atns.co.za">www.atns.co.za</a>

	Air Traffic & Navigation Services (ATNS)	English	Performance-based Navigation (PBN) for Air Traffic Services Officers (ATSOs)	<a href="http://www.atns.co.za">www.atns.co.za</a>
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