

Asunto 6: Preparación de cursos

6.1 La Conferencia tomó nota de las dificultades que se prevé se presentarán a la Oficina Central TRAINAIR en la revisión de los informes de fase debido al amplio crecimiento que está teniendo el programa en términos del número de Estados participando en el programa, así como el crecimiento de la actividad de preparación de CMDNs. Se consideró que llegará un momento en que la Oficina Central no estará en condiciones de responder de forma oportuna a su función de análisis de los informes de fase del proceso de preparación de cursos debido a que el número de oficiales de instrucción de la Oficina Central no se incrementará en el futuro.

6.2 Como apoyo al programa TRAINAIR, un grupo de Estados miembros del programa, preparó una nota de estudio que fue presentada a esta conferencia por el delegado del Perú, quien participó en la preparación de dicha nota conjuntamente con Barbados, Pakistán, Reino de Arabia Saudita y Kenia. Dicho documento propone que los Estados miembros del programa TRAINAIR que cuentan con preparadores de cursos experimentados, apoyen a la Oficina central en la función de revisar los informes de fase. Para cumplir dicha función, los preparadores de cursos requerirían una participación por un período mínimo de seis meses trabajando conjuntamente con los oficiales de instrucción de la Oficina central en la sede de la OACI. Esta instrucción permitiría que alcanzaran un nivel de máxima productividad en la revisión de los informes de fase. Los Estados contratantes miembros del programa se beneficiarían con el aumento de la capacidad de sus preparadores de cursos en el manejo ampliado de la metodología TRAINAIR y del aumento de la cooperación entre los centros mediante la revisión de sus informes de fase. Para asegurar que este método beneficie efectivamente al Programa TRAINAIR se requeriría un proceso de selección de la OACI. Los Estados contratantes que deseen participar arbitrarán los gastos necesarios que genere la aplicación de esta instrucción. La participación de los preparadores de cursos cedidos por los Estados, en consecuencia, sería con el concepto de cooperantes.

6.3 La Oficina central TRAINAIR podría informar a todos los centros miembros la oportunidad en que se podrán poner a disposición preparadores de cursos experimentados dependiendo de las necesidades. Como consecuencia de lo arriba indicado, a efecto de llevar esta propuesta a la próxima conferencia mundial TRAINAIR, se formuló la siguiente conclusión:

CONCLUSIÓN CRCT/2-4 APOYO A LA OFICINA CENTRAL TRAINAIR

Que los países miembros TRAINAIR que estén en condiciones de hacerlo podrán poner a disposición preparadores de cursos experimentados, para que luego de un proceso de selección por la OACI podrán ser convocados por la Oficina Central TRAINAIR en las oportunidades que su participación se considere necesaria, con el objeto de recibir instrucción en el trabajo y estar en condiciones posteriormente de apoyar a la Oficina Central TRAINAIR en su función de revisar los informes de fase del proceso de preparación de los CMDNs.

Preparación de CMDN en Ecuador, Paraguay, Perú, COCESNA y Cuba

6.4 El delegado de Perú comentó que el proceso de elaboración de CMDN preparados dentro del proyecto de cooperación técnica TRAINAIR para Ecuador, COCESNA, Cuba, Paraguay y Perú, por diversas circunstancias, aún no ha culminado.

6.5 Por consiguiente, solicitó que la Oficina Central TRAINAIR busque soluciones alternativas para evitar que esta situación se prolongue de manera indefinida y permitan culminar el proceso de preparación del primer CMDN en los países anteriormente mencionados.

6.6 Lo anterior fue apoyado por el delegado de COCESNA, quién manifestó que esta situación representaba una limitante para impulsar y desarrollar otras iniciativas que permitirían optimizar la participación y contribución de dichos CIACs, dentro del Programa TRAINAIR. La Reunión sugirió que dicha solución debería concretarse a la brevedad posible.

Necesidades de Instrucción y el Plan de Preparación de CMDN

6.7 La Reunión tomó nota del registro de CMDN presentado por la Secretaría, el cual figura como Apéndice B del Asunto 3 de este Informe, con el propósito que éste fuera actualizado. A este respecto, la Secretaría tomó nota de los cambios a fin de actualizar el registro.

6.8 Por otro lado, con el objeto de orientar la planificación de nuevos CMDN, la Secretaría presentó un inventario de los CMDN que se han preparado, están en proceso de preparación o planificados, dentro de las categorías y subcategorías del código de cursos de la OACI. De la misma forma, la Secretaría solicitó que los miembros de TRAINAIR al planificar sus nuevos CMDN tomen en cuenta también aquellas áreas de capacitación no cubiertas, tal como los sistemas CNS/ATM y otras áreas que pueden encontrarse en las listas de los CMDN elaborados en idiomas inglés, español, portugués y francés, que figuran en los **Apéndices A, B, C y D**.

6.9 Considerando las informaciones anteriores, los miembros TRAINAIR actualizaron el registro de los CMDN y la Secretaría tomó nota de dicha actualización.

Garantía de la Calidad en la Preparación de Cursos

6.10 La Reunión fue informada sobre la disposición de la Oficina central TRAINAIR para la preparación de un sistema de garantía de calidad en la preparación de cursos para ser aplicada en cada uno de los centros de instrucción miembros. Se explicó que dicha propuesta se basa en la enmienda de la estrategia de desarrollo del Programa TRAINAIR realizada por la Octava Conferencia Mundial y Simposio de Instrucción, la cual incluye que la Oficina central prepare textos de orientación relativos a la garantía de calidad en la preparación de cursos.

6.11 La Reunión fue informada sobre los elementos básicos de un sistema de garantía de la calidad que requiere, entre otras cosas, la identificación de los procesos de gestión, la producción y evaluación que conforman el sistema, la descripción de los procesos de gestión de calidad, la preparación y actualización de los documentos del sistema de calidad, incluso un manual de calidad y el mantenimiento de los registros del sistema de calidad.

6.12 Así mismo, se informó que, con la implementación de un sistema de garantía de calidad en la preparación de cursos dentro de los centros de instrucción afiliados al programa, se añadiría una estructura de verificaciones de la calidad por parte de la administración del mismo centro generador de los informes de fase, facilitando la labor de revisión que normalmente realiza la Oficina central TRAINAIR.

6.13 La Secretaría indicó que con el apoyo de la Conferencia, la Oficina Central procederá a la preparación de una propuesta de un sistema de garantía de calidad en la preparación de cursos para someterla al examen de la Novena Conferencia Mundial TRAINAIR y Simposio de Instrucción. Adicionalmente, se indicó que con el objeto de difundir y facilitar la aplicación de ese sistema, tanto en el Taller de Directores de Instrucción como en el Taller de Preparadores de Cursos TRAINAIR se incluirá instrucción a ese efecto. Después de discutido el asunto, la Conferencia aprobó la siguiente conclusión:

CONCLUSION CRCTE/2-5 ELABORACIÓN DE UN SISTEMA DE GARANTÍA DE CALIDAD

Apoyar la elaboración, por parte de la Oficina Central TRAINAIR, de un sistema de garantía de calidad así como su implementación en los centros de instrucción miembros del Programa TRAINAIR

Clasificación de categorías de los cursos de la OACI

6.14 Al revisar la clasificación de categorías de cursos de la OACI, la Reunión consideró conveniente que la OACI revise esta clasificación a efecto de poder incluir todos aquellos nuevos cursos no contemplados como por ejemplos los sistemas CNS/ATM.

APÉNDICE A

INVENTORY OF CIVIL AVIATION TRAINING FIELDS

Date: 10-July-02

ICAO Course Category	Field of Training	Number of STPs	TOTALS
010	Accident Investigation and Prevention	Finalized 0 In progress 1 Planned 0	1
020	Aeronautical Information Services	Finalized 2 In progress 5 Planned 0	7
030	Aeronautical Meteorological Services	Finalized 0 In progress 0 Planned 0	0
050	Air Traffic Control and Search and Rescue Services	Finalized 10 In progress 11 Planned 0	21
060	Air Transport	Finalized 0 In progress 2 Planned 1	3
070	Aircraft Maintenance and Airworthiness	Finalized 3 In progress 8 Planned 2	13
100	Airport Engineering and Maintenance	Finalized 5 In progress 1 Planned 0	6
110	Airport Rescue and Fire Fighting Services	Finalized 0 In progress 1 Planned 0	1
120	Management	Finalized 4 In progress 17 Planned* 11	32
140	Aviation Medicine	Finalized 0 In Progress 0 Planned 0	0
150	Civil Aviation Administration and Legislation	Finalized 2 In progress 1 Planned 0	3
160	Aeronautical Communications and NAVAIDS Maintenance	Finalized 14 In progress 14 Planned 4	32
170	Aeronautical Communications Operations	Finalized 2 In progress 2 Planned 0	4
210	Training Technology	Finalized 9 In progress 1 Planned 0	10
230	Flight Operations Services	Finalized 0 In progress 1 Planned 0	1

ICAO Course Category	Field of Training	Number of STPs	TOTALS
260	Flight Calibration	Finalized 0 In Progress 0 Planned 0	0
270	Airline Cabin and Support Services	Finalized 1 In progress 0 Planned 1	2
290	Language Training	Finalized 0 In progress 2 Planned 1	3

- Including 6 AVSEC courses

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
010		ACCIDENT INVESTIGATION AND PREVENTION		Finalized 0 In progress 1 Planned 0	1
	011	Aircraft Accident Investigation and Prevention	Finalized 0 In progress 1 Planned 0		
	019	Other courses	Finalized 0 In Progress 0 Planned 0		
020		AERONAUTICAL INFORMATION SERVICES		Finalized 2 In Progress 5 Planned 0	7
	021	Aeronautical Information Officer	Finalized 1 In Progress 2 Planned 0		
	022	Aeronautical cartography	Finalized 0 In Progress 1 Planned 0		
	029	Other courses	Finalized 1 In Progress 2 Planned 0		
030		AERONAUTICAL METEOROLOGICAL SERVICES		Finalized 0 In Progress 0 Planned 0	
	031	Aeronautical Meteorological Assistant (MET Instruments, Surface Observations, Plotting, Aviation Weather reports) – WMO Class IV)	Finalized 0 In Progress 0 Planned 0		
	032	Aeronautical Meteorological Assistant (MET Instruments, Upper Air Observations) (WMO Class III)	Finalized 0 In Progress 0 Planned 0		
	033	Aeronautical Meteorological Officer/Forecaster (WMO Class II)	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	034	Aeronautical Meteorological Officer/Meteorologist (WMO Class I)	Finalized 0 In Progress 0 Planned 0		
	039	Other courses	Finalized 0 In Progress 0 Planned 0		
050		AIR TRAFFIC CONTROL AND SEARCH AND RESCUE SERVICES		Finalized 10 In Progress 11 Planned 0	21
	051	Air Traffic Control Assistant/Basic Induction	Finalized 1 In Progress 0 Planned 0		
	052	Aerodrome Control	Finalized 1 In Progress 3 Planned 0		
	053	Approach Control – Non-Radar (Procedural)	Finalized 2 In Progress 0 Planned 0		
	054	Radar Control	Finalized 5 In Progress 1 Planned 0		
	055	Area Control – Non-Radar (Procedural)	Finalized 0 In Progress 2 Planned 0		
	056	Airspace Planning	Finalized 0 In Progress 0 Planned 0		
	057	Search and Rescue	Finalized 0 In Progress 2 Planned 0		
	058	Air Traffic Control Automation	Finalized 0 In Progress 0 Planned 0		
	059	Other courses	Finalized 1 In Progress 3 Planned 0		
060		AIR TRANSPORT		Finalized 0 In Progress 2 Planned 1	3
	061	Air Transport Statistics	Finalized 0 In Progress 1 Planned 0		
	062	Air Transport Economics	Finalized 0 In Progress 0 Planned 1		
	069	Other courses	Finalized 0 In Progress 1 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
070		AIRCRAFT MAINTENANCE AND AIRWORTHINESS		Finalized 3 In Progress 8 Planned 2	13
	071	Aircraft Maintenance – Airframe Systems	Finalized 0 In Progress 1 Planned 0		
	072	Aircraft Maintenance – Powerplant Systems	Finalized 0 In Progress 1 Planned 1		
	073	Aircraft Maintenance – Airframe and Powerplant Systems	Finalized 1 In Progress 2 Planned 0		
	074	Aircraft Maintenance – Aircraft Instruments	Finalized 0 In Progress 0 Planned 1		
	075	Aircraft Structural Repair Techniques	Finalized 2 In Progress 0 Planned 0		
	076	Aircraft Maintenance - Avionics	Finalized 0 In Progress 2 Planned 0		
	078	Airworthiness	Finalized 0 In Progress 1 Planned 0		
	079	Other courses	Finalized 0 In Progress 1 Planned 0		
100		AIRPORT ENGINEERING AND MAINTANANCE		Finalized 5 In Progress 1 Planned 0	6
	101	Airport Engineering – Planning, Design, Construction and Environmental Considerations	Finalized 0 In Progress 1 Planned 0		
	104	Airport maintenance – Electrical, including Airport Lighting and Power generator	Finalized 2 In Progress 0 Planned 0		
	105	Airport Maintenance – Mechanical, including Air-conditioning Diesel Engines and Fire Vehicles	Finalized 1 In Progress 0 Planned 0		
	106	Airport Maintenance - Pavement	Finalized 1 In Progress 0 Planned 0		
	108	Material Procurement and Stock Control	Finalized 0 In Progress 0 Planned 0		
	109	Other courses	Finalized 1 In Progress 0 Planned 0		
110		AIRPORT RESCUE AND FIRE FIGHTING SERVICES		Finalized 0 In Progress 1 Planned 0	1

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	111	Airport Fire Fighter – Basic and Firemanship	Finalized 0 In Progress 1 Planned 0		
	112	Airport Fire Officer - Junior	Finalized 0 In Progress 0 Planned 0		
	113	Airport Fire Officer - Senior	Finalized 0 In Progress 0 Planned 0		
	119	Other courses	Finalized 0 In Progress 0 Planned 0		
120		MANAGEMENT		Finalized 4 In Progress 17 Planned 11	32
	121	Airport Management - Administration	Finalized 0 In Progress 1 Planned 0		
	122	Airport Management - Commercial	Finalized 0 In Progress 2 Planned 0		
	123	Aviation Security (AVSEC)	Finalized 1 In Progress 0 Planned 6		
	124	Airport Management - Technical	Finalized 1 In Progress 4 Planned 0		
	126	Safe Transport of Dangerous goods by Air	Finalized 1 In Progress 1 Planned 1		
	131	Management - General	Finalized 0 In Progress 3 Planned 0		
	133	Management – Air Traffic Services	Finalized 0 In Progress 3 Planned 1		
	135	Management – Civil Aviation Training	Finalized 1 In Progress 0 Planned 0		
	137	Management – Civil Aviation Administration	Finalized 0 In Progress 1 Planned 0		
	139	Other courses	Finalized 0 In Progress 2 Planned 3		
140		AVIATION MEDICINE		Finalized 0 In Progress 0 Planned 0	
	141	Civil Aviation Medicine	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	149	Aviation Medicine – Other courses	Finalized 0 In Progress 0 Planned 0		
150		CIVIL AVIATION ADMINISTRATION AND LEGISLATION		Finalized 2 In Progress 1 Planned 0	3
	151	Government Safety Inspector - Operations	Finalized 2 In Progress 0 Planned 0		
	152	Civil Aviation Administration – Electronic Data Processing Applications	Finalized 0 In Progress 0 Planned 0		
	153	Civil Aviation Administration – Financing and Accounting Procedures	Finalized 0 In Progress 0 Planned 0		
	154	Air and Space Law	Finalized 0 In Progress 0 Planned 0		
	155	Procedures for Air Navigation Services – Operations (PANS-OPS)	Finalized 0 In Progress 0 Planned 0		
	156	Government Safety Inspector - Airworthiness	Finalized 0 In Progress 0 Planned 0		
	159	Other courses	Finalized 0 In Progress 1 Planned 0		
160		AERONAUTICAL COMMUNICATIONS AND NAVAIDS MAINTANANCE		Finalized 14 In Progress 14 Planned 4	32
	161	Aeronautical Electronics and Radio Theory	Finalized 0 In Progress 0 Planned 0		
	162	Solid state Applications, Digital Logic and Microprocessors	Finalized 2 In Progress 1 Planned 0		
	163	Electronics Maintenance – Communications Equipment and Systems	Finalized 2 In Progress 2 Planned 1		
	164	Navigational Aids Maintenance – VOR/ILS/DME	Finalized 7 In Progress 6 Planned 2		
	165	Radar Systems Theory and Application	Finalized 1 In Progress 0 Planned 1		
	166	Teletypewriter and Radiotelegraphy Ratings (Combined)	Finalized 0 In Progress 0 Planned 0		
	169	Other courses	Finalized 2 In Progress 5 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
170		AERONAUTICAL COMMUNICATIONS OPERATIONS		Finalized 2 In Progress 2 Planned 0	4
	171	Aeronautical Mobile Service Operator	Finalized 0 In Progress 0 Planned 0		
	172	Aeronautical Fixed Service Operator	Finalized 1 In Progress 1 Planned 0		
	173	Aeronautical Station Operator/Fixed Services Operator – Radiotelegraph Rating	Finalized 0 In Progress 0 Planned 0		
	174	Aeronautical Station Operator/Fixed Services Operator Radiotelephony, Teletypewriter and Radionotelegraphy Ratings (Combined)	Finalized 0 In Progress 1 Planned 0		
	176	Aeronautical Communications Service Supervisor	Finalized 1 In Progress 0 Planned 0		
	177	Message Checking and Accounting	Finalized 0 In Progress 0 Planned 0		
	179	Other courses	Finalized 0 In Progress 0 Planned 0		
210		TRAINING TECHNOLOGY		Finalized 9 In Progress 1 Planned 0	10
	211	Instructional Techniques - Basic	Finalized 5 In Progress 0 Planned 0		
	212	Instructional Techniques - Advanced	Finalized 1 In Progress 0 Planned 0		
	214	Course Design/Development	Finalized 4 In Progress 0 Planned 0		
	216	Training Aids Maintenance	Finalized 0 In Progress 0 Planned 0		
	219	Other courses	Finalized 0 In Progress 1 Planned 0		
230		FLIGHT OPERATIONS SERVICES		Finalized 0 In Progress 1 Planned 0	1
	231	Fixed Wing Aircraft – Private Pilot Licence and Flight Radio Telephone Operator Licence	Finalized 0 In Progress 0 Planned 0		
	232	Fixed Wing Aircraft – Commercial Pilot Licence	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	233	Fixed Wing Aircraft – Instrument Rating	Finalized 0 In Progress 0 Planned 0		
	234	Fixed Wing Aircraft – Instrument Rating Multi-Engine Land	Finalized 0 In Progress 0 Planned 0		
	236	Fixed Wing Aircraft – Commercial Pilot Licence with Instrument Rating and Class Rating Multi-Engine Land	Finalized 0 In Progress 0 Planned 0		
	237	Fixed Wing Aircraft – Flight Instructor Rating	Finalized 0 In Progress 0 Planned 0		
	241	Helicopter – Private Pilot Licence and Flight Radio Telephone Operator Licence	Finalized 0 In Progress 0 Planned 0		
	242	Helicopter – Commercial Pilot Licence	Finalized 0 In Progress 0 Planned 0		
	243	Helicopter – Instrument Rating	Finalized 0 In Progress 0 Planned 0		
	244	Helicopter – Flight Instructor Rating	Finalized 0 In Progress 0 Planned 0		
	251	Airline transport Pilot Licence - Theory	Finalized 0 In Progress 0 Planned 0		
	253	Courses for Jet Aircraft Operations	Finalized 0 In Progress 0 Planned 0		
	254	Pilot Flight Examiners/Check Captains	Finalized 0 In Progress 0 Planned 0		
	255	Flight Engineer	Finalized 0 In Progress 0 Planned 0		
	259	Other courses	Finalized 0 In Progress 1 Planned 0		
260		FLIGHT CALIBRATION		Finalized 0 In Progress 0 Planned 0	0
	261	Flight Calibration – Flight Panel Operator	Finalized 0 In Progress 0 Planned 0		
	262	Flight Calibration – Ground Operator	Finalized 0 In Progress 0 Planned 0		
	264	Flight Calibration - Pilot	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	269	Other courses	Finalized 0 In Progress 0 Planned 0		
270		AIRLINE CABIN AND SUPPORT SERVICES		Finalized 1 In Progress 0 Planned 1	2
	271	Airline Ground Services – Passenger, Cargo, Ticketing and Reservations	Finalized 0 In Progress 0 Planned 1		
	275	Airline Cabin Services	Finalized 0 In Progress 0 Planned 0		
	278	Airline Flight Operations Officer/Dispatcher	Finalized 0 In Progress 0 Planned 0		
	279	Other courses	Finalized 1 In Progress 0 Planned 0		
290		LANGUAGE TRAINING		Finalized 0 In Progress 2 Planned 1	3
	291	English Language	Finalized 0 In Progress 2 Planned 1		
	292	French Language	Finalized 0 In Progress 0 Planned 0		
	293	Russian Language	Finalized 0 In Progress 0 Planned 0		
	294	Spanish Language	Finalized 0 In Progress 0 Planned 0		
	299	Other Languages	Finalized 0 In Progress 0 Planned 0		

APÉNDICE B**INVENTORY OF CIVIL AVIATION TRAINING FIELDS
(ENGLISH LANGUAGE)**

Date: 10/07/02

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
010		ACCIDENT INVESTIGATION AND PREVENTION		Finalized 0 In progress 1 Planned 0	1
	011	Aircraft Accident Investigation and Prevention	Finalized 0 In progress 1 Planned 0		
	019	Other courses	Finalized 0 In Progress 0 Planned 0		
020		AERONAUTICAL INFORMATION SERVICES		Finalized 0 In Progress 2 Planned 0	2
	021	Aeronautical Information Officer	Finalized 0 In Progress 1 Planned 0		
	022	Aeronautical cartography	Finalized 0 In Progress 0 Planned 0		
	029	Other courses	Finalized 0 In Progress 1 Planned 0		
030		AERONAUTICAL METEOROLOGICAL SERVICES		Finalized 0 In Progress 0 Planned 0	
	031	Aeronautical Meteorological Assistant (MET Instruments, Surface Observations, Plotting, Aviation Weather reports) – WMO Class IV)	Finalized 0 In Progress 0 Planned 0		
	032	Aeronautical Meteorological Assistant (MET Instruments, Upper Air Observations) (WMO Class III)	Finalized 0 In Progress 0 Planned 0		
	033	Aeronautical Meteorological Officer/Forecaster (WMO Class II)	Finalized 0 In Progress 0 Planned 0		
	034	Aeronautical Meteorological Officer/Meteorologist (WMO Class I)	Finalized 0 In Progress 0 Planned 0		
	039	Other courses	Finalized 0 In Progress 0 Planned 0		
050		AIR TRAFFIC CONTROL AND SEARCH AND RESCUE SERVICES		Finalized 9 In Progress 6 Planned 0	15

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	051	Air Traffic Control Assistant/Basic Induction	Finalized 1 In Progress 0 Planned 0		
	052	Aerodrome Control	Finalized 1 In Progress 0 Planned 0		
	053	Approach Control – Non-Radar (Procedural)	Finalized 2 In Progress 0 Planned 0		
	054	Radar Control	Finalized 4 In Progress 1 Planned 0		
	055	Area Control – Non-Radar (Procedural)	Finalized 0 In Progress 2 Planned 0		
	056	Airspace Planning	Finalized 0 In Progress 0 Planned 0		
	057	Search and Rescue	Finalized 0 In Progress 1 Planned 0		
	058	Air Traffic Control Automation	Finalized 0 In Progress 0 Planned 0		
	059	Other courses	Finalized 1 In Progress 2 Planned 0		
060		AIR TRANSPORT		Finalized 0 In Progress 1 Planned 0	1
	061	Air Transport Statistics	Finalized 0 In Progress 0 Planned 0		
	062	Air Transport Economics	Finalized 0 In Progress 0 Planned 0		
	069	Other courses	Finalized 0 In Progress 1 Planned 0		
070		AIRCRAFT MAINTENANCE AND AIRWORTHINESS		Finalized 3 In Progress 7 Planned 2	12
	071	Aircraft Maintenance – Airframe Systems	Finalized 0 In Progress 1 Planned 0		
	072	Aircraft Maintenance – Powerplant Systems	Finalized 0 In Progress 1 Planned 1		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	073	Aircraft Maintenance – Airframe and Powerplant Systems	Finalized 1 In Progress 2 Planned 0		
	074	Aircraft Maintenance – Aircraft Instruments	Finalized 0 In Progress 0 Planned 1		
	075	Aircraft Structural Repair Techniques	Finalized 2 In Progress 0 Planned 0		
	076	Aircraft Maintenance - Avionics	Finalized 0 In Progress 2 Planned 0		
	078	Airworthiness	Finalized 0 In Progress 0 Planned 0		
	079	Other courses	Finalized 0 In Progress 1 Planned 0		
100		AIRPORT ENGINEERING AND MAINTANANCE		Finalized 5 In Progress 0 Planned 0	5
	101	Airport Engineering – Planning, Design, Construction and Environmental Considerations	Finalized 0 In Progress 0 Planned 0		
	104	Airport maintenance – Electrical, including Airport Lighting and Power generator	Finalized 2 In Progress 0 Planned 0		
	105	Airport Maintenance – Mechanical, including Air-conditioning Diesel Engines and Fire Vehicles	Finalized 1 In Progress 0 Planned 0		
	106	Airport Maintenance - Pavement	Finalized 1 In Progress 0 Planned 0		
	108	Material Procurement and Stock Control	Finalized 0 In Progress 0 Planned 0		
	109	Other courses	Finalized 1 In Progress 0 Planned 0		
110		AIRPORT RESCUE AND FIRE FIGHTING SERVICES		Finalized 0 In Progress 1 Planned 0	1
	111	Airport Fire Fighter – Basic and Firemanship	Finalized 0 In Progress 1 Planned 0		
	112	Airport Fire Officer - Junior	Finalized 0 In Progress 0 Planned 0		
	113	Airport Fire Officer - Senior	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	119	Other courses	Finalized 0 In Progress 0 Planned 0		
120		MANAGEMENT		Finalized 3 In Progress 12 Planned 8	23
	121	Airport Management - Administration	Finalized 0 In Progress 1 Planned 0		
	122	Airport Management - Commercial	Finalized 0 In Progress 1 Planned 0		
	123	Aviation Security (AVSEC)	Finalized 1 In Progress 0 Planned 6		
	124	Airport Management - Technical	Finalized 1 In Progress 4 Planned 0		
	126	Safe Transport of Dangerous goods by Air	Finalized 0 In Progress 0 Planned 1		
	131	Management - General	Finalized 0 In Progress 2 Planned 0		
	133	Management – Air Traffic Services	Finalized 0 In Progress 3 Planned 0		
	135	Management – Civil Aviation Training	Finalized 1 In Progress 0 Planned 0		
	137	Management – Civil Aviation Administration	Finalized 0 In Progress 0 Planned 0		
	139	Other courses	Finalized 0 In Progress 1 Planned 1		
140		AVIATION MEDICINE		Finalized 0 In Progress 0 Planned 0	
	141	Civil Aviation Medicine	Finalized 0 In Progress 0 Planned 0		
	149	Aviation Medicine – Other courses	Finalized 0 In Progress 0 Planned 0		
150		CIVIL AVIATION ADMINISTRATION AND LEGISLATION		Finalized 2 In Progress 1 Planned 0	3
	151	Government Safety Inspector - Operations	Finalized 2 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	152	Civil Aviation Administration – Electronic Data Processing Applications	Finalized 0 In Progress 0 Planned 0		
	153	Civil Aviation Administration – Financing and Accounting Procedures	Finalized 0 In Progress 0 Planned 0		
	154	Air and Space Law	Finalized 0 In Progress 0 Planned 0		
	155	Procedures for Air Navigation Services – Operations (PANS-OPS)	Finalized 0 In Progress 0 Planned 0		
	156	Government Safety Inspector - Airworthiness	Finalized 0 In Progress 0 Planned 0		
	159	Other courses	Finalized 0 In Progress 1 Planned 0		
160		AERONAUTICAL COMMUNICATIONS AND NAVAIDS MAINTANANCE		Finalized 13 In Progress 10 Planned 2	25
	161	Aeronautical Electronics and Radio Theory	Finalized 0 In Progress 0 Planned 0		
	162	Solid state Applications, Digital Logic and Microprocessors	Finalized 2 In Progress 0 Planned 0		
	163	Electronics Maintenance – Communications Equipment and Systems	Finalized 2 In Progress 1 Planned 1		
	164	Navigational Aids Maintenance – VOR/ILS/DME	Finalized 6 In Progress 5 Planned 0		
	165	Radar Systems Theory and Application	Finalized 1 In Progress 0 Planned 1		
	166	Teletypewriter and Radiotelegraphy Ratings (Combined)	Finalized 0 In Progress 0 Planned 0		
	169	Other courses	Finalized 2 In Progress 4 Planned 0		
170		AERONAUTICAL COMMUNICATGIONS OPERATIONS		Finalized 2 In Progress 1 Planned 0	3
	171	Aeronautical Mobile Service Operator	Finalized 0 In Progress 0 Planned 0		
	172	Aeronautical Fixed Service Operator	Finalized 1 In Progress 1 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	173	Aeronautical Station Operator/Fixed Services Operator – Radiotelegraph Rating	Finalized 0 In Progress 0 Planned 0		
	174	Aeronautical Station Operator/Fixed Services Operator Radiotelephony, Teletypewriter and Radiotelegraphy Ratings (Combined)	Finalized 0 In Progress 0 Planned 0		
	176	Aeronautical Communications Service Supervisor	Finalized 1 In Progress 0 Planned 0		
	177	Message Checking and Accounting	Finalized 0 In Progress 0 Planned 0		
	179	Other courses	Finalized 0 In Progress 0 Planned 0		
210		TRAINING TECHNOLOGY		Finalized 7 In Progress 1 Planned 0	8
	211	Instructional Techniques - Basic	Finalized 4 In Progress 0 Planned 0		
	212	Instructional Techniques - Advanced	Finalized 1 In Progress 0 Planned 0		
	214	Course Design/Development	Finalized 2 In Progress 0 Planned 0		
	216	Training Aids Maintenance	Finalized 0 In Progress 0 Planned 0		
	219	Other courses	Finalized 0 In Progress 1 Planned 0		
230		FLIGHT OPERATIONS SERVICES		Finalized 0 In Progress 0 Planned 0	
	231	Fixed Wing Aircraft – Private Pilot Licence and Flight Radio Telephone Operator Licence	Finalized 0 In Progress 0 Planned 0		
	232	Fixed Wing Aircraft – Commercial Pilot Licence	Finalized 0 In Progress 0 Planned 0		
	233	Fixed Wing Aircraft – Instrument Rating	Finalized 0 In Progress 0 Planned 0		
	234	Fixed Wing Aircraft – Instrument Rating Multi-Engine Land	Finalized 0 In Progress 0 Planned 0		
	236	Fixed Wing Aircraft – Commercial Pilot Licence with Instrument Rating and Class Rating Multi-Engine Land	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	237	Fixed Wing Aircraft – Flight Instructor Rating	Finalized 0 In Progress 0 Planned 0		
	241	Helicopter – Private Pilot Licence and Flight Radio Telephone Operator Licence	Finalized 0 In Progress 0 Planned 0		
	242	Helicopter – Commercial Pilot Licence	Finalized 0 In Progress 0 Planned 0		
	243	Helicopter – Instrument Rating	Finalized 0 In Progress 0 Planned 0		
	244	Helicopter – Flight Instructor Rating	Finalized 0 In Progress 0 Planned 0		
	251	Airline transport Pilot Licence - Theory	Finalized 0 In Progress 0 Planned 0		
	253	Courses for Jet Aircraft Operations	Finalized 0 In Progress 0 Planned 0		
	254	Pilot Flight Examiners/Check Captains	Finalized 0 In Progress 0 Planned 0		
	255	Flight Engineer	Finalized 0 In Progress 0 Planned 0		
	259	Other courses	Finalized 0 In Progress 0 Planned 0		
260		FLIGHT CALIBRATION		Finalized 0 In Progress 0 Planned 0	0
	261	Flight Calibration – Flight Panel Operator	Finalized 0 In Progress 0 Planned 0		
	262	Flight Calibration – Ground Operator	Finalized 0 In Progress 0 Planned 0		
	264	Flight Calibration - Pilot	Finalized 0 In Progress 0 Planned 0		
	269	Other courses	Finalized 0 In Progress 0 Planned 0		
270		AIRLINE CABIN AND SUPPORT SERVICES		Finalized 1 In Progress 0 Planned 0	1
	271	Airline Ground Services – Passenger, Cargo, Ticketing and Reservations	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	275	Airline Cabin Services	Finalized 0 In Progress 0 Planned 0		
	278	Airline Flight Operations Officer/Dispatcher	Finalized 0 In Progress 0 Planned 0		
	279	Other courses	Finalized 1 In Progress 0 Planned 0		
290		LANGUAGE TRAINING		Finalized 1 In Progress 0 Planned 1	2
	291	English Language	Finalized 1 In Progress 0 Planned 1		
	292	French Language	Finalized 0 In Progress 0 Planned 0		
	293	Russian Language	Finalized 0 In Progress 0 Planned 0		
	294	Spanish Language	Finalized 0 In Progress 0 Planned 0		
	299	Other Languages	Finalized 0 In Progress 0 Planned 0		

APÉNDICE C

INVENTORY OF CIVIL AVIATION TRAINING FIELDS
(SPANISH/PORTUGUESE)

Date:10/07/02

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
010		ACCIDENT INVESTIGATION AND PREVENTION		Finalized 0 In progress 0 Planned 0	0
	011	Aircraft Accident Investigation and Prevention	Finalized 0 In progress 0 Planned 0		
	019	Other courses	Finalized 0 In Progress 0 Planned 0		
020		AERONAUTICAL INFORMATION SERVICES		Finalized 2 In Progress 3 Planned 0	5
	021	Aeronautical Information Officer	Finalized 1 In Progress 1 Planned 0		
	022	Aeronautical cartography	Finalized 0 In Progress 1 Planned 0		
	029	Other courses	Finalized 1 In Progress 1 Planned 0		
030		AERONAUTICAL METEOROLOGICAL SERVICES		Finalized 0 In Progress 0 Planned 0	
	031	Aeronautical Meteorological Assistant (MET Instruments, Surface Observations, Plotting, Aviation Weather reports) – WMO Class IV)	Finalized 0 In Progress 0 Planned 0		
	032	Aeronautical Meteorological Assistant (MET Instruments, Upper Air Observations) (WMO Class III)	Finalized 0 In Progress 0 Planned 0		
	033	Aeronautical Meteorological Officer/Forecaster (WMO Class II)	Finalized 0 In Progress 0 Planned 0		
	034	Aeronautical Meteorological Officer/Meteorologist (WMO Class I)	Finalized 0 In Progress 0 Planned 0		
	039	Other courses	Finalized 0 In Progress 0 Planned 0		
050		AIR TRAFFIC CONTROL AND SEARCH AND RESCUE SERVICES		Finalized 1 In Progress 4 Planned 0	5
	051	Air Traffic Control Assistant/Basic Induction	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	052	Aerodrome Control	Finalized 0 In Progress 2 Planned 0		
	053	Approach Control – Non-Radar (Procedural)	Finalized 0 In Progress 0 Planned 0		
	054	Radar Control	Finalized 1 In Progress 0 Planned 0		
	055	Area Control – Non-Radar (Procedural)	Finalized 0 In Progress 0 Planned 0		
	056	Airspace Planning	Finalized 0 In Progress 0 Planned 0		
	057	Search and Rescue	Finalized 0 In Progress 1 Planned 0		
	058	Air Traffic Control Automation	Finalized 0 In Progress 0 Planned 0		
	059	Other courses	Finalized 0 In Progress 1 Planned 0		
060		AIR TRANSPORT		Finalized 0 In Progress 2 Planned 0	2
	061	Air Transport Statistics	Finalized 0 In Progress 1 Planned 0		
	062	Air Transport Economics	Finalized 0 In Progress 1 Planned 0		
	069	Other courses	Finalized 0 In Progress 0 Planned 0		
070		AIRCRAFT MAINTENANCE AND AIRWORTHINESS		Finalized 0 In Progress 1 Planned 0	1
	071	Aircraft Maintenance – Airframe Systems	Finalized 0 In Progress 0 Planned 0		
	072	Aircraft Maintenance – Powerplant Systems	Finalized 0 In Progress 0 Planned 0		
	073	Aircraft Maintenance – Airframe and Powerplant Systems	Finalized 0 In Progress 0 Planned 0		
	074	Aircraft Maintenance – Aircraft Instruments	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	075	Aircraft Structural Repair Techniques	Finalized 0 In Progress 0 Planned 0		
	076	Aircraft Maintenance - Avionics	Finalized 0 In Progress 0 Planned 0		
	078	Airworthiness	Finalized 0 In Progress 1 Planned 0		
	079	Other courses	Finalized 0 In Progress 1 Planned 0		
100		AIRPORT ENGINEERING AND MAINTANANCE		Finalized 0 In Progress 1 Planned 0	1
	101	Airport Engineering – Planning, Design, Construction and Environmental Considerations	Finalized 0 In Progress 1 Planned 0		
	104	Airport maintenance – Electrical, including Airport Lighting and Power generator	Finalized 0 In Progress 0 Planned 0		
	105	Airport Maintenance – Mechanical, including Air-conditioning Diesel Engines and Fire Vehicles	Finalized 0 In Progress 0 Planned 0		
	106	Airport Maintenance - Pavement	Finalized 0 In Progress 0 Planned 0		
	108	Material Procurement and Stock Control	Finalized 0 In Progress 0 Planned 0		
	109	Other courses	Finalized 0 In Progress 0 Planned 0		
110		AIRPORT RESCUE AND FIRE FIGHTING SERVICES		Finalized 0 In Progress 0 Planned 0	0
	111	Airport Fire Fighter – Basic and Firemanship	Finalized 0 In Progress 0 Planned 0		
	112	Airport Fire Officer - Junior	Finalized 0 In Progress 0 Planned 0		
	113	Airport Fire Officer - Senior	Finalized 0 In Progress 0 Planned 0		
	119	Other courses	Finalized 0 In Progress 0 Planned 0		
120		MANAGEMENT		Finalized 2 In Progress 5 Planned 3	10

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	121	Airport Management - Administration	Finalized 0 In Progress 0 Planned 0		
	122	Airport Management - Commercial	Finalized 0 In Progress 1 Planned 0		
	123	Aviation Security (AVSEC)	Finalized 1 In Progress 0 Planned 0		
	124	Airport Management - Technical	Finalized 0 In Progress 0 Planned 0		
	126	Safe Transport of Dangerous goods by Air	Finalized 1 In Progress 1 Planned 0		
	131	Management - General	Finalized 0 In Progress 1 Planned 0		
	133	Management – Air Traffic Services	Finalized 1 In Progress 0 Planned 0		
	135	Management – Civil Aviation Training	Finalized 0 In Progress 0 Planned 0		
	137	Management – Civil Aviation Administration	Finalized 0 In Progress 1 Planned 0		
	139	Other courses	Finalized 2 In Progress 1 Planned 0		
140		AVIATION MEDICINE		Finalized 0 In Progress 0 Planned 0	
	141	Civil Aviation Medicine	Finalized 0 In Progress 0 Planned 0		
	149	Aviation Medicine – Other courses	Finalized 0 In Progress 0 Planned 0		
150		CIVIL AVIATION ADMINISTRATION AND LEGISLATION		Finalized 0 In Progress 0 Planned 0	0
	151	Government Safety Inspector - Operations	Finalized 0 In Progress 0 Planned 0		
	152	Civil Aviation Administration – Electronic Data Processing Applications	Finalized 0 In Progress 0 Planned 0		
	153	Civil Aviation Administration – Financing and Accounting Procedures	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	154	Air and Space Law	Finalized 0 In Progress 0 Planned 0		
	155	Procedures for Air Navigation Services – Operations (PANS-OPS)	Finalized 0 In Progress 0 Planned 0		
	156	Government Safety Inspector - Airworthiness	Finalized 0 In Progress 0 Planned 0		
	159	Other courses	Finalized 0 In Progress 0 Planned 0		
160		AERONAUTICAL COMMUNICATIONS AND NAVAIDS MAINTANANCE		Finalized 1 In Progress 4 Planned 2	7
	161	Aeronautical Electronics and Radio Theory	Finalized 0 In Progress 0 Planned 0		
	162	Solid state Applications, Digital Logic and Microprocessors	Finalized 0 In Progress 1 Planned 0		
	163	Electronics Maintenance – Communications Equipment and Systems	Finalized 0 In Progress 1 Planned 0		
	164	Navigational Aids Maintenance – VOR/ILS/DME	Finalized 1 In Progress 1 Planned 2		
	165	Radar Systems Theory and Application	Finalized 0 In Progress 0 Planned 0		
	166	Teletypewriter and Radiotelegraphy Ratings (Combined)	Finalized 0 In Progress 0 Planned 0		
	169	Other courses	Finalized 0 In Progress 1 Planned 0		
170		AERONAUTICAL COMMUNICATGIONS OPERATIONS		Finalized 0 In Progress 1 Planned 0	1
	171	Aeronautical Mobile Service Operator	Finalized 0 In Progress 0 Planned 0		
	172	Aeronautical Fixed Service Operator	Finalized 0 In Progress 0 Planned 0		
	173	Aeronautical Station Operator/Fixed Services Operator – Ratiotelegraph Rating	Finalized 0 In Progress 0 Planned 0		
	174	Aeronautical Station Operator/Fixed Services Operator Radiotelephony, Teletypewriter and Radiontelegraphy Ratings (Combined)	Finalized 0 In Progress 1 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	176	Aeronautical Communications Service Supervisor	Finalized 0 In Progress 0 Planned 0		
	177	Message Checking and Accounting	Finalized 0 In Progress 0 Planned 0		
	179	Other courses	Finalized 0 In Progress 0 Planned 0		
210		TRAINING TECHNOLOGY		Finalized 2 In Progress 0 Planned 0	2
	211	Instructional Techniques - Basic	Finalized 1 In Progress 0 Planned 0		
	212	Instructional Techniques - Advanced	Finalized 0 In Progress 0 Planned 0		
	214	Course Design/Development	Finalized 1 In Progress 0 Planned 0		
	216	Training Aids Maintenance	Finalized 0 In Progress 0 Planned 0		
	219	Other courses	Finalized 0 In Progress 0 Planned 0		
230		FLIGHT OPERATIONS SERVICES		Finalized 0 In Progress 1 Planned 0	1
	231	Fixed Wing Aircraft – Private Pilot Licence and Flight Radio Telephone Operator Licence	Finalized 0 In Progress 0 Planned 0		
	232	Fixed Wing Aircraft – Commercial Pilot Licence	Finalized 0 In Progress 0 Planned 0		
	233	Fixed Wing Aircraft – Instrument Rating	Finalized 0 In Progress 0 Planned 0		
	234	Fixed Wing Aircraft – Instrument Rating Multi-Engine Land	Finalized 0 In Progress 0 Planned 0		
	236	Fixed Wing Aircraft – Commercial Pilot Licence with Instrument Rating and Class Rating Multi-Engine Land	Finalized 0 In Progress 0 Planned 0		
	237	Fixed Wing Aircraft – Flight Instructor Rating	Finalized 0 In Progress 0 Planned 0		
	241	Helicopter – Private Pilot Licence and Flight Radio Telephone Operator Licence	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	242	Helicopter – Commercial Pilot Licence	Finalized 0 In Progress 0 Planned 0		
	243	Helicopter – Instrument Rating	Finalized 0 In Progress 0 Planned 0		
	244	Helicopter – Flight Instructor Rating	Finalized 0 In Progress 0 Planned 0		
	251	Airline transport Pilot Licence - Theory	Finalized 0 In Progress 0 Planned 0		
	253	Courses for Jet Aircraft Operations	Finalized 0 In Progress 0 Planned 0		
	254	Pilot Flight Examiners/Check Captains	Finalized 0 In Progress 0 Planned 0		
	255	Flight Engineer	Finalized 0 In Progress 0 Planned 0		
	259	Other courses	Finalized 0 In Progress 1 Planned 0		
260		FLIGHT CALIBRATION		Finalized 0 In Progress 0 Planned 0	0
	261	Flight Calibration – Flight Panel Operator	Finalized 0 In Progress 0 Planned 0		
	262	Flight Calibration – Ground Operator	Finalized 0 In Progress 0 Planned 0		
	264	Flight Calibration - Pilot	Finalized 0 In Progress 0 Planned 0		
	269	Other courses	Finalized 0 In Progress 0 Planned 0		
270		AIRLINE CABIN AND SUPPORT SERVICES		Finalized 0 In Progress 0 Planned 1	1
	271	Airline Ground Services – Passenger, Cargo, Ticketing and Reservations	Finalized 0 In Progress 0 Planned 1		
	275	Airline Cabin Services	Finalized 0 In Progress 0 Planned 0		
	278	Airline Flight Operations Officer/Dispatcher	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	279	Other courses	Finalized 0 In Progress 0 Planned 0		
290		LANGUAGE TRAINING		Finalized 0 In Progress 1 Planned 0	1
	291	English Language	Finalized 0 In Progress 1 Planned 0		
	292	French Language	Finalized 0 In Progress 0 Planned 0		
	293	Russian Language	Finalized 0 In Progress 0 Planned 0		
	294	Spanish Language	Finalized 0 In Progress 0 Planned 0		
	299	Other Languages	Finalized 0 In Progress 0 Planned 0		

APÉNDICE D**INVENTORY OF CIVIL AVIATION TRAINING FIELDS
(FRENCH LANGUAGE)**

Date:10/07/02

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
010		ACCIDENT INVESTIGATION AND PREVENTION		Finalized 0 In progress 0 Planned 0	0
	011	Aircraft Accident Investigation and Prevention	Finalized 0 In progress 0 Planned 0		
	019	Other courses	Finalized 0 In Progress 0 Planned 0		
020		AERONAUTICAL INFORMATION SERVICES		Finalized 0 In Progress 0 Planned 0	0
	021	Aeronautical Information Officer	Finalized 0 In Progress 0 Planned 0		
	022	Aeronautical cartography	Finalized 0 In Progress 0 Planned 0		
	029	Other courses	Finalized 0 In Progress 0 Planned 0		
030		AERONAUTICAL METEOROLOGICAL SERVICES		Finalized 0 In Progress 0 Planned 0	
	031	Aeronautical Meteorological Assistant (MET Instruments, Surface Observations, Plotting, Aviation Weather reports) – WMO Class IV)	Finalized 0 In Progress 0 Planned 0		
	032	Aeronautical Meteorological Assistant (MET Instruments, Upper Air Observations) (WMO Class III)	Finalized 0 In Progress 0 Planned 0		
	033	Aeronautical Meteorological Officer/Forecaster (WMO Class II)	Finalized 0 In Progress 0 Planned 0		
	034	Aeronautical Meteorological Officer/Meteorologist (WMO Class I)	Finalized 0 In Progress 0 Planned 0		
	039	Other courses	Finalized 0 In Progress 0 Planned 0		
050		AIR TRAFFIC CONTROL AND SEARCH AND RESCUE SERVICES		Finalized 0 In Progress 1 Planned 0	1

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	051	Air Traffic Control Assistant/Basic Induction	Finalized 0 In Progress 0 Planned 0		
	052	Aerodrome Control	Finalized 0 In Progress 1 Planned 0		
	053	Approach Control – Non-Radar (Procedural)	Finalized 0 In Progress 0 Planned 0		
	054	Radar Control	Finalized 0 In Progress 0 Planned 0		
	055	Area Control – Non-Radar (Procedural)	Finalized 0 In Progress 0 Planned 0		
	056	Airspace Planning	Finalized 0 In Progress 0 Planned 0		
	057	Search and Rescue	Finalized 0 In Progress 0 Planned 0		
	058	Air Traffic Control Automation	Finalized 0 In Progress 0 Planned 0		
	059	Other courses	Finalized 0 In Progress 0 Planned 0		
060		AIR TRANSPORT		Finalized 0 In Progress 0 Planned 0	0
	061	Air Transport Statistics	Finalized 0 In Progress 0 Planned 0		
	062	Air Transport Economics	Finalized 0 In Progress 0 Planned 0		
	069	Other courses	Finalized 0 In Progress 0 Planned 0		
070		AIRCRAFT MAINTENANCE AND AIRWORTHINESS		Finalized 0 In Progress 0 Planned 0	0
	071	Aircraft Maintenance – Airframe Systems	Finalized 0 In Progress 0 Planned 0		
	072	Aircraft Maintenance – Powerplant Systems	Finalized 0 In Progress 0 Planned 0		
	073	Aircraft Maintenance – Airframe and Powerplant Systems	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	074	Aircraft Maintenance – Aircraft Instruments	Finalized 0 In Progress 0 Planned 0		
	075	Aircraft Structural Repair Techniques	Finalized 0 In Progress 0 Planned 0		
	076	Aircraft Maintenance - Avionics	Finalized 0 In Progress 0 Planned 0		
	078	Airworthiness	Finalized 0 In Progress 0 Planned 0		
	079	Other courses	Finalized 0 In Progress 0 Planned 0		
100		AIRPORT ENGINEERING AND MAINTANANCE		Finalized 0 In Progress 0 Planned 0	0
	101	Airport Engineering – Planning, Design, Construction and Environmental Considerations	Finalized 0 In Progress 0 Planned 0		
	104	Airport maintenance – Electrical, including Airport Lighting and Power generator	Finalized 0 In Progress 0 Planned 0		
	105	Airport Maintenance – Mechanical, including Air-conditioning Diesel Engines and Fire Vehicles	Finalized 0 In Progress 0 Planned 0		
	106	Airport Maintenance - Pavement	Finalized 0 In Progress 0 Planned 0		
	108	Material Procurement and Stock Control	Finalized 0 In Progress 0 Planned 0		
	109	Other courses	Finalized 0 In Progress 0 Planned 0		
110		AIRPORT RESCUE AND FIRE FIGHTING SERVICES		Finalized 0 In Progress 0 Planned 0	0
	111	Airport Fire Fighter – Basic and Firemanship	Finalized 0 In Progress 0 Planned 0		
	112	Airport Fire Officer - Junior	Finalized 0 In Progress 0 Planned 0		
	113	Airport Fire Officer - Senior	Finalized 0 In Progress 0 Planned 0		
	119	Other courses	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
120		MANAGEMENT		Finalized 1 In Progress 0 Planned 0	1
	121	Airport Management - Administration	Finalized 0 In Progress 0 Planned 0		
	122	Airport Management - Commercial	Finalized 0 In Progress 0 Planned 0		
	123	Aviation Security (AVSEC)	Finalized 1 In Progress 0 Planned 0		
	124	Airport Management - Technical	Finalized 0 In Progress 0 Planned 0		
	126	Safe Transport of Dangerous goods by Air	Finalized 0 In Progress 0 Planned 0		
	131	Management - General	Finalized 0 In Progress 0 Planned 0		
	133	Management – Air Traffic Services	Finalized 0 In Progress 0 Planned 0		
	135	Management – Civil Aviation Training	Finalized 0 In Progress 0 Planned 0		
	137	Management – Civil Aviation Administration	Finalized 0 In Progress 0 Planned 0		
	139	Other courses	Finalized 0 In Progress 0 Planned 0		
140		AVIATION MEDICINE		Finalized 0 In Progress 0 Planned 0	
	141	Civil Aviation Medicine	Finalized 0 In Progress 0 Planned 0		
	149	Aviation Medicine – Other courses	Finalized 0 In Progress 0 Planned 0		
150		CIVIL AVIATION ADMINISTRATION AND LEGISLATION		Finalized 0 In Progress 0 Planned 0	0
	151	Government Safety Inspector - Operations	Finalized 0 In Progress 0 Planned 0		
	152	Civil Aviation Administration – Electronic Data Processing Applications	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	153	Civil Aviation Administration – Financing and Accounting Procedures	Finalized 0 In Progress 0 Planned 0		
	154	Air and Space Law	Finalized 0 In Progress 0 Planned 0		
	155	Procedures for Air Navigation Services – Operations (PANS-OPS)	Finalized 0 In Progress 0 Planned 0		
	156	Government Safety Inspector - Airworthiness	Finalized 0 In Progress 0 Planned 0		
	159	Other courses	Finalized 0 In Progress 0 Planned 0		
160		AERONAUTICAL COMMUNICATIONS AND NAVAIDS MAINTANANCE		Finalized 0 In Progress 0 Planned 0	0
	161	Aeronautical Electronics and Radio Theory	Finalized 0 In Progress 0 Planned 0		
	162	Solid state Applications, Digital Logic and Microprocessors	Finalized 0 In Progress 0 Planned 0		
	163	Electronics Maintenance – Communications Equipment and Systems	Finalized 0 In Progress 0 Planned 0		
	164	Navigational Aids Maintenance – VOR/ILS/DME	Finalized 1 In Progress 0 Planned 0		
	165	Radar Systems Theory and Application	Finalized 0 In Progress 0 Planned 0		
	166	Teletypewriter and Radiotelegraphy Ratings (Combined)	Finalized 0 In Progress 0 Planned 0		
	169	Other courses	Finalized 0 In Progress 0 Planned 0		
170		AERONAUTICAL COMMUNICATGIONS OPERATIONS		Finalized 0 In Progress 0 Planned 0	0
	171	Aeronautical Mobile Service Operator	Finalized 0 In Progress 0 Planned 0		
	172	Aeronautical Fixed Service Operator	Finalized 0 In Progress 0 Planned 0		
	173	Aeronautical Station Operator/Fixed Services Operator – Ratiotelegraph Rating	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	174	Aeronautical Station Operator/Fixed Services Operator Radiotelephony, Teletypewriter and Radionotelegraphy Ratings (Combined)	Finalized 0 In Progress 0 Planned 0		
	176	Aeronautical Communications Service Supervisor	Finalized 0 In Progress 0 Planned 0		
	177	Message Checking and Accounting	Finalized 0 In Progress 0 Planned 0		
	179	Other courses	Finalized 0 In Progress 0 Planned 0		
210		TRAINING TECHNOLOGY		Finalized 1 In Progress 0 Planned 0	1
	211	Instructional Techniques - Basic	Finalized 0 In Progress 0 Planned 0		
	212	Instructional Techniques - Advanced	Finalized 0 In Progress 0 Planned 0		
	214	Course Design/Development	Finalized 1 In Progress 0 Planned 0		
	216	Training Aids Maintenance	Finalized 0 In Progress 0 Planned 0		
	219	Other courses	Finalized 0 In Progress 0 Planned 0		
230		FLIGHT OPERATIONS SERVICES		Finalized 0 In Progress 0 Planned 0	0
	231	Fixed Wing Aircraft – Private Pilot Licence and Flight Radio Telephone Operator Licence	Finalized 0 In Progress 0 Planned 0		
	232	Fixed Wing Aircraft – Commercial Pilot Licence	Finalized 0 In Progress 0 Planned 0		
	233	Fixed Wing Aircraft – Instrument Rating	Finalized 0 In Progress 0 Planned 0		
	234	Fixed Wing Aircraft – Instrument Rating Multi-Engine Land	Finalized 0 In Progress 0 Planned 0		
	236	Fixed Wing Aircraft – Commercial Pilot Licence with Instrument Rating and Class Rating Multi-Engine Land	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	237	Fixed Wing Aircraft – Flight Instructor Rating	Finalized 0 In Progress 0 Planned 0		
	241	Helicopter – Private Pilot Licence and Flight Radio Telephone Operator Licence	Finalized 0 In Progress 0 Planned 0		
	242	Helicopter – Commercial Pilot Licence	Finalized 0 In Progress 0 Planned 0		
	243	Helicopter – Instrument Rating	Finalized 0 In Progress 0 Planned 0		
	244	Helicopter – Flight Instructor Rating	Finalized 0 In Progress 0 Planned 0		
	251	Airline transport Pilot Licence - Theory	Finalized 0 In Progress 0 Planned 0		
	253	Courses for Jet Aircraft Operations	Finalized 0 In Progress 0 Planned 0		
	254	Pilot Flight Examiners/Check Captains	Finalized 0 In Progress 0 Planned 0		
	255	Flight Engineer	Finalized 0 In Progress 0 Planned 0		
	259	Other courses	Finalized 0 In Progress 0 Planned 0		
260		FLIGHT CALIBRATION		Finalized 0 In Progress 0 Planned 0	0
	261	Flight Calibration – Flight Panel Operator	Finalized 0 In Progress 0 Planned 0		
	262	Flight Calibration – Ground Operator	Finalized 0 In Progress 0 Planned 0		
	264	Flight Calibration - Pilot	Finalized 0 In Progress 0 Planned 0		
	269	Other courses	Finalized 0 In Progress 0 Planned 0		
270		AIRLINE CABIN AND SUPPORT SERVICES		Finalized 0 In Progress 0 Planned 0	0
	271	Airline Ground Services – Passenger, Cargo, Ticketing and Reservations	Finalized 0 In Progress 0 Planned 0		

ICAO Course Category	ICAO Course Sub-Category	Field of Training	Number of STPs by Sub-Category	Number of STPs by Category	TOTALS
	275	Airline Cabin Services	Finalized 0 In Progress 0 Planned 0		
	278	Airline Flight Operations Officer/Dispatcher	Finalized 0 In Progress 0 Planned 0		
	279	Other courses	Finalized 0 In Progress 0 Planned 0		
290		LANGUAGE TRAINING		Finalized 0 In Progress 0 Planned 0	0
	291	English Language	Finalized 0 In Progress 0 Planned 0		
	292	French Language	Finalized 0 In Progress 0 Planned 0		
	293	Russian Language	Finalized 0 In Progress 0 Planned 0		
	294	Spanish Language	Finalized 0 In Progress 0 Planned 0		
	299	Other Languages	Finalized 0 In Progress 0 Planned 0		