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Legislation

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⁽¹⁾ Text with EEA relevance.

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Acts whose titles are printed in light type are those relating to day-to-day management of agricultural matters, and are generally valid for a limited period.

The titles of all other acts are printed in bold type and preceded by an asterisk.

II

(Non-legislative acts)

REGULATIONS

COMMISSION REGULATION (EU) 2021/662

of 22 April 2021

amending Regulation (EC) No 748/2009 on the list of aircraft operators which performed an aviation activity listed in Annex I to Directive 2003/87/EC on or after 1 January 2006 specifying the administering Member State for each aircraft operator

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 establishing a system for greenhouse gas emission allowance trading within the Union and amending Council Directive 96/61/EC ⁽¹⁾, and in particular Article 18a(3)(b) thereof,

Whereas:

- (1) Aviation activities are included in the system for greenhouse gas emission allowance trading within the Union ('EU ETS').
- (2) Commission Regulation (EC) No 748/2009 ⁽²⁾ establishes a list of aircraft operators which performed an aviation activity listed in Annex I to Directive 2003/87/EC on or after 1 January 2006.
- (3) That list aims to reduce the administrative burden on aircraft operators by providing information on which Member State will be regulating a particular aircraft operator.
- (4) The inclusion of an aircraft operator in the EU ETS is dependent upon the performance of an aviation activity listed in Annex I to Directive 2003/87/EC and is not dependent on the inclusion in the list of aircraft operators established by the Commission on the basis of Article 18a(3) of that Directive.
- (5) Following the expiry of the transitional period laid down in the Agreement on the withdrawal of the United Kingdom of Great Britain and Northern Ireland from the European Union and the European Atomic Energy Community, the United Kingdom has ceased to act as administering Member State for aircraft operators subject to the EU ETS.
- (6) Changes to the list of the aircraft operators are based on the latest data provided by Eurocontrol.
- (7) Regulation (EC) No 748/2009 should therefore be amended accordingly,

HAS ADOPTED THIS REGULATION:

Article 1

The Annex to Regulation (EC) No 748/2009 is replaced by the text set out in the Annex to this Regulation.

⁽¹⁾ OJ L 275, 25.10.2003, p. 32.

⁽²⁾ Commission Regulation (EC) No 748/2009 of 5 August 2009 on the list of aircraft operators which performed an aviation activity listed in Annex I to Directive 2003/87/EC on or after 1 January 2006 specifying the administering Member State for each aircraft operator (OJ L 219, 22.8.2009, p. 1).

Article 2

This Regulation shall enter into force on the third day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 22 April 2021.

For the Commission
The President
Ursula VON DER LEYEN

ANNEX

BELGIUM

CRCO Identification no.	Operator Name	State of the Operator
1905	3M COMPANY	UNITED STATES
38484	AEROTRASCARGO	MOLDOVA, REPUBLIC OF
41049	AHS AIR INT	PAKISTAN
7649	AIRBORNE EXPRESS	UNITED STATES
35078	AIRLIFT INTL (GHANA)	GHANA
33612	ALLIED AIR LIMITED	NIGERIA
27011	ASL AIRLINES BELGIUM	BELGIUM
31416	AVIA TRAFFIC COMPANY	TAJIKISTAN
30020	AVIASTAR-TU CO.	RUSSIAN FEDERATION
123	Abelag Aviation NV	BELGIUM
38941	BMI REGIONAL LTD	UNITED KINGDOM
908	BRUSSELS AIRLINES	BELGIUM
f200001	British Midland Regional Limited	UNITED KINGDOM
25996	CAIRO AVIATION	EGYPT
4369	CAL CARGO AIRLINES	ISRAEL
29517	CAPITAL AVTN SRVCS	NETHERLANDS
46463	CHALLENGE AIRLINES (BE) S.A.	BELGIUM
7526	CIGNA Corporation	UNITED STATES
f11336	CORPORATE WINGS LLC	UNITED STATES
32909	CRESAIR	UNITED STATES
32432	EGYPTAIR CARGO	EGYPT
f12977	EXCELLENT INVESTMENT LLC	UNITED STATES
32486	FAYARD ENTERPRISES	UNITED STATES
f11102	FedEx Express Corporate Aviation	UNITED STATES
13457	Flying Partners CVBA	BELGIUM
29427	Flying Service N.V.	BELGIUM
24578	GAFI GENERAL AVIAT	MAURITIUS
34865	GARUDA AVIATION	AUSTRALIA
f12983	GREEN DIESEL LLC	UNITED STATES
29980	HAINAN AIRLINES (2)	CHINA
23700	HEWA BORA AIRWAYS	CONGO
28582	INTER WETAIL AG	SWITZERLAND

CRCO Identification no.	Operator Name	State of the Operator
9542	INTL PAPER CY	UNITED STATES
24997	JET AIRWAYS INDIA	INDIA
27709	KALITTA AIR	UNITED STATES
28087	LAS VEGAS CHARTER	UNITED STATES
32303	MASTER TOP LINHAS	BRAZIL
37066	MERIDIAN (AIRWAYS)	BELGIUM
35776	MERIDIAN (GHANA)	GHANA
1084	MIL BELGIUM	BELGIUM
31207	N604FJ LLC	UNITED STATES
f11462	N907WS AVIATION LLC	UNITED STATES
20472	NCC SERVICES	UNITED STATES
26688	NEWELL RUBBERMAID	UNITED STATES
f10341	OfficeMax Inc	UNITED STATES
31660	RIPPLEWOOD AVTN	UNITED STATES
2344	SAUDIA	SAUDI ARABIA
29222	SILVERBACK CARGO	RWANDA
30241	SKYBLUE AVIATION	UNITED KINGDOM
39079	SOLARIUS AVIATION	UNITED STATES
35334	SONOCO PRODUCTS CO	UNITED STATES
26784	SOUTHERN AIR	UNITED STATES
38995	STANLEY BLACK&DECKER	UNITED STATES
27769	Sea Air	BELGIUM
f10971	THOMAS William H.	UNITED STATES
36184	TNT EXPRESS (UK)	UNITED KINGDOM
34920	TRIDENT AVIATION SVC	UNITED STATES
30011	TUI AIRLINES - JAF	BELGIUM
27911	ULTIMATE ACFT SERVIC	UNITED STATES
8962	VALERO SERVICES, INC	UNITED STATES
13603	VF CORP	UNITED STATES
36269	VF INTERNATIONAL	SWITZERLAND
37064	VIPER CLASSICS LTD	UNITED KINGDOM
40760	WESTERN GLOBAL	UNITED STATES
f11467	WILSON & ASSOCIATES OF DELAWARE LLC	UNITED STATES
25432	Wal-Mart Stores	UNITED STATES
37549	YILTAS GROUP	TURKEY

BULGARIA

CRCO Identification no.	Operator Name	State of the Operator
33329	AERO POWER LTD	UNITED KINGDOM
27698	AEROVISTA	UNITED ARAB EMIRATES
26520	AIR LIBYA 2	LIBYA
39180	ALK JSC	BULGARIA
36020	ARARAT INTERNATIONAL	ARMENIA
34563	ASIA AIRWAYS	UNITED ARAB EMIRATES
24508	BALTIC AIRLINES UU	RUSSIAN FEDERATION
28445	BH AIR	BULGARIA
43451	BUL AIR LTD.	BULGARIA
29056	BULGARIA AIR	BULGARIA
27538	BULGARIAN AIR CHRTR.	BULGARIA
25981	CARGO AIR LTD.	BULGARIA
32313	EAST WING KAZAKHSTAN	KAZAKHSTAN
36884	FLY ADJARA	GEORGIA
44279	FLY2SKY OOD	BULGARIA
36995	GR AVIA S.A.	GUINEA
46749	HOLIDAY EUROPE OOD	BULGARIA
25134	INTERNAL MINISTRY UU	RUSSIAN FEDERATION
28505	IRANIAN AIR TRANSPOR	IRAN, ISLAMIC REPUBLIC OF
31721	JORDAN INT AIR CARGO	JORDAN
28246	KOKSHETAU AIRLINE	KAZAKHSTAN
32034	KOMIAVIAVIATRANS 2	RUSSIAN FEDERATION
31019	KREMENCHUK FLIGHT	UKRAINE
38939	KRUNK AVIATION 2	UKRAINE
1703	LEARJET	UNITED STATES
38109	LUFTHANSA TECH SOFIA	BULGARIA
21448	MOSCOW AIRLINES JSC	RUSSIAN FEDERATION
35530	PAMIR AIRWAYS	AFGHANISTAN
30622	PMT AIR	CAMBODIA
37661	RGB ENTERPRISES LLC	UNITED STATES
27203	ROSAVIA AIR COMPANY	UKRAINE
1830	SENEGALAIR	SENEGAL
32347	TABAN AIR	IRAN, ISLAMIC REPUBLIC OF
37954	TROPICAL AIR (Z) LTD	TANZANIA, UNITED REPUBLIC OF

CRCO Identification no.	Operator Name	State of the Operator
37793	UKRSPECEXPORT	UKRAINE
37987	YAK AIR	GEORGIA
35082	ZAGROS AIRLINES	IRAN, ISLAMIC REPUBLIC OF

CZECHIA

CRCO Identification no.	Operator Name	State of the Operator
30560	ABS JETS INC.	CZECHIA
7824	ACL SLOVACKY	CZECHIA
35387	ACS SA	SPAIN
f11874	AEG Air A.V.V.	NETHERLANDS
16895	AERO VODOCHODY	CZECHIA
f11813	AERSALE INC	UNITED STATES
29735	AIR ARABIA	UNITED ARAB EMIRATES
38060	AIR NAVIGATION LK	CZECHIA
31304	AIRCRAFT INDUSTRIES	CZECHIA
39019	AIRLINE CONT.MNTN EQ	UNITED STATES
31433	ALANDIA AIR AB	FINLAND
30203	ATMA AIRLINES	UNITED ARAB EMIRATES
34057	AVTN SPECIALTIES	UNITED STATES
35333	AXIS AVIATION GROUP	UNITED STATES
34052	BDK AIR LIMITED	CANADA
22621	CAA CZECH REPUBLIC	CZECHIA
34430	CAIMITO ENTERP. LTD	CYPRUS
859	CZECH AIRLINES	CZECHIA
36294	CZECH CONNECT AIRLIN	CZECHIA
33327	EARTH ONE LIMITED	UNITED KINGDOM
f10182	Executive Flight Services, Inc.	UNITED STATES
35214	FLYDUBAI	UNITED ARAB EMIRATES
24116	GALLAGHER ENTERPRISE	UNITED STATES
36242	GEORGIAN INTERNATIONAL	GEORGIA
31631	GLOBAL AVIATION LIBY	LIBYA
36746	HOLIDAY CZECH	CZECHIA
35825	HYUNDAI MOTOR CO	KOREA, REPUBLIC OF
32231	ILIN AIRCOMPANY	RUSSIAN FEDERATION
30145	INCLEDON ENTERPRISES	CYPRUS

CRCO Identification no.	Operator Name	State of the Operator
27908	JOB AIR SRO	CZECHIA
39009	JUMP TANDEM	CZECHIA
30825	LETS FLY SRO	CZECHIA
38713	LITTLE AVIATION LTD	AUSTRALIA
24616	LR AIRLINES	CZECHIA
32935	MIDAMERICA HOLDINGS	UNITED STATES
3597	MIL CZECH REPUBLIC	CZECHIA
30743	NORSE AIR CHARTER	SOUTH AFRICA
29976	NOVA CHEMICALS	UNITED STATES
35361	OKAY HOLDING AS	CZECHIA
24121	PETROPAVLOVSK AIR	RUSSIAN FEDERATION
44173	PLORISTA LIMITED	CYPRUS
f13500	Prime Aviation	SINGAPORE
36763	RETENTURA LTD.	CYPRUS
2276	ROCKWELL AUTOMATION	UNITED STATES
f10379	Red.Com	UNITED STATES
f10894	SCB Falcon, LLC	UNITED STATES
32812	SKY DIVING FOR FUN	SLOVAKIA
27292	SKY GEORGIA	GEORGIA
31351	SKY KG AIRLINES	TAJIKISTAN
32157	SKYDIVE LK	CZECHIA
24903	SMARTWINGS A.S.	CZECHIA
37554	SOVEREIGN EXPRESS	VIRGIN ISLANDS, BRITISH
13702	STEVENS EXPRESS	UNITED STATES
f13143	Timber LLC	UNITED STATES
25890	UKRAINIAN PILOT	UKRAINE
32721	VIDEOTAPE CENTER	UNITED STATES
38948	VIETJET AIR	VIET NAM
39695	YANAIR	UKRAINE

DENMARK

CRCO Identification no.	Operator Name	State of the Operator
35753	A/S MAERSK AVIATION	DENMARK
33185	AIR ALPHA A/C SALES	DENMARK
3456	AIR ALSIE	DENMARK

CRCO Identification no.	Operator Name	State of the Operator
22466	AIR GREENLAND	DENMARK
37856	AIR PANAMA	PANAMA
34774	ALIGAP A/S	DENMARK
142	ATLANTIC AIRWAYS	DENMARK
36122	AVIATION HOLDINGS	UNITED STATES
39508	BGR I/S	DENMARK
36842	BRASILIA JET CENTER	BRAZIL
18736	BRUEL, N	DENMARK
32921	CANYON GATE FLT SVCS	UNITED STATES
33047	CITICAPITAL LOCAVIA	FRANCE
4018	Campbell Sales Company	UNITED STATES
34630	DIRECT AVIATION MNGT	UNITED KINGDOM
27919	DRT VERTRIEBS GMBH	DENMARK
366	Danish Air Transport A/S	DENMARK
f10500	Duchossois Industries, Inc.	UNITED STATES
25431	ELMAGAL AVIATION	SUDAN
26272	EXECUJET EUROPE A/S	DENMARK
35478	FIRST GREENWICH	UNITED KINGDOM
f10218	GCTPA, LLC	UNITED STATES
33254	GE CAPITAL SOLUTIONS	DENMARK
37052	GENCHART B.V.	NETHERLANDS
32364	GLOBAL TRANSERVICE	UNITED STATES
32595	GRAAKJAER A/S	DENMARK
46487	GREAT DANE AIRLINES	DENMARK
38120	HUNNU AIR	MONGOLIA
36297	JET FLEET INTL	UNITED STATES
47549	JETTIME A/S	DENMARK
34892	JJO Invest ApS	DENMARK
33518	KIRKBI INVEST	DENMARK
31243	KIRKBI TRADING	DENMARK
f11022	LAKE CAPITAL LLC	UNITED STATES
34672	LAO CAPRICORN AIR	LAO PEOPLE'S DEMOCRATIC REPUBLIC
1090	MIL DENMARK	DENMARK
38155	MOENS, G	NETHERLANDS
32541	NAPLES FLIGHT MGMT	UNITED STATES
9914	NILAN A/S	DENMARK

CRCO Identification no.	Operator Name	State of the Operator
12230	Nordic Aviation Capital A/S	DENMARK
34830	OLGA LEASING LTD	BERMUDA
f14391	Oaktree Capital Management	UNITED STATES
33803	PARTNERSELSKABET	DENMARK
23090	PHARMA NORD	DENMARK
33115	POTASH CORP (2)	CANADA
35196	PRIMERA AIR SCAND	DENMARK
29123	RHEINLAND AIR SERV.	GERMANY
31890	ROMANIAN AIRPORT SVC	ROMANIA
9918	STAR AIR	DENMARK
36191	SUN WAY GEORGIA	GEORGIA
4357	SUN-AIR of Scandinavia	DENMARK
46967	SUNCLASS AIRLINES	DENMARK
31527	SYMPHONY MILLENIUM	SINGAPORE
38112	VINCENT AVIATION LTD	NEW ZEALAND
32655	VIP PARTNERFLY	DENMARK
12327	WEIBEL SCIENTIFIC	DENMARK

GERMANY

CRCO Identification no.	Operator Name	State of the Operator
31485	328 SUPPORT SERVICES	GERMANY
26507	AAA AVIATION & AIRCR	GERMANY
34963	ACG AIR CARGO	GERMANY
17942	ACH HAMBURG	GERMANY
24933	ADVANCE AIR LFG	GERMANY
38865	AERO BEE AIRLINES	CANADA
150	AERODIENST	GERMANY
32334	AEROFLOT CARGO	RUSSIAN FEDERATION
27739	AEROMEDICAL EVAC	SAUDI ARABIA
171	AEROWEST GMBH (HAN)	GERMANY
11454	AFI FLIGHT INSPECT.	GERMANY
27692	AHSEL HAVA	TURKEY
36719	AIR 1 AVIATION	UNITED STATES
5764	AIR ALLIANCE EXPRESS AG & CO.KG	GERMANY

CRCO Identification no.	Operator Name	State of the Operator
22484	AIR ALLIANCE GMBH	GERMANY
36344	AIR ARABIA EGYPT	EGYPT
29576	AIR ARMENIA	ARMENIA
201	AIR CANADA	CANADA
35195	AIR CHINA BUSINESS	CHINA
36986	AIR FINKENWERDER	GERMANY
36989	AIR FUHLBUETTEL	GERMANY
32268	AIR HAMBURG	GERMANY
237	AIR INDIA	INDIA
22378	AIR KUBAN	RUSSIAN FEDERATION
5663	AIR NAMIBIA	NAMIBIA
29743	AIR NATIONAL CORP	NEW ZEALAND
17595	AIR SERVICE BERLIN	GERMANY
31446	AIR TRANSPORT INTL 2	UNITED STATES
35215	AIR X CHARTER (GERMANY) GMBH & CO , KG	GERMANY
17794	AIRBUS HELICOPTERS	GERMANY
32484	AIRCASTLE ADVISOR	UNITED STATES
33754	AIRCRAFT AFRICA CO	SOUTH AFRICA
33817	AIRCRAFT ASSET MGT.	GERMANY
32868	AIRCRAFT GENERAL	ITALY
f11396	AIRCRAFT GUARANTY CORP TRUSTEE	UNITED STATES
34984	AIRCRAFT MNGMT LS	SWITZERLAND
37424	AIRCRAFT PARTNER	GERMANY
36019	AIRCRAFT RENT A.S.	CZECHIA
38063	AIRCRAFT SOLUTIONS	LUXEMBOURG
33852	AIRLIFT SERVICE D.O.	NORTH MACEDONIA, REPUBLIC OF
33856	AIRMID AVTN SVCS LTD	INDIA
24283	AIRPHIL EXPRESS	PHILIPPINES
34629	AIRVIP LTD.	BERMUDA
33836	AJWA AVIATION	SAUDI ARABIA
30361	AL HOKAIR	SWITZERLAND
36165	AL SAHAB LIMITED	BAHRAIN
5165	ALPLA AIR CHARTER	AUSTRIA
38135	ALSCO	UNITED STATES
36981	AMENTUM CAPITAL LTD	IRELAND

CRCO Identification no.	Operator Name	State of the Operator
32684	AMJET AVIATION	UNITED STATES
4944	ANHEUSER BUSCH	UNITED STATES
25743	ANSCHUTZ	UNITED STATES
31290	AOP AIR OPERATING	SWITZERLAND
34337	API HOLDING	GERMANY
33706	ARCAS AVIATION GMBH	GERMANY
38283	ARIRANG IOM AVIATION	UNITED KINGDOM
27073	ARTOC Group for Investment and Development	EGYPT
38398	ASG AVIATION	GERMANY
35310	ASIA CONTINENT AVIA	KAZAKHSTAN
25551	ASIA CONTINENTAL	KAZAKHSTAN
24940	ASIA TODAY LTD	CHINA
14559	ASW Air-Service Werkflugdienst GmbH & Co. KG	GERMANY
40316	ATA CONCEPT GMBH	SWITZERLAND
30698	ATG SWISS FIRST	SWITZERLAND
36360	AUGSBURG AIRWAYS GMB	GERMANY
29122	AURON LTD	BERMUDA
31787	AV8JET	UNITED KINGDOM
38338	AVANTHA HOLDING LTD	INDIA
38352	AVAZ D.O.O.	BOSNIA AND HERZEGOVINA
37650	AVIANDO SERVICES	UNITED STATES
31551	AVIATION CAP GRP	UNITED KINGDOM
35968	AVIATION INVESTMENT	GERMANY
35708	AVIATION JOLINA SEC	CANADA
33093	AVIATION PARTNERS S	HONDURAS
38617	AZT LLC	UNITED STATES
44626	AZURAIR GMBH	GERMANY
f10001	Academy of Art University	UNITED STATES
3647	Adolf Würth GmbH & Co. KG	GERMANY
6802	Aero Personal s.a de c.v.	MEXICO
156	Aeroflot - Russian Airlines	RUSSIAN FEDERATION
35126	Aerologic GmbH	GERMANY
35389	Agiles Aviation GmbH & Co.KG	GERMANY
28844	Air Astana JSC	KAZAKHSTAN

CRCO Identification no.	Operator Name	State of the Operator
8221	Air Berlin PLC & Co. Luftverkehrs KG	GERMANY
33133	Air China Cargo Co., Ltd	CHINA
786	Air China Limited	CHINA
1562	Air Serbia	SERBIA
22317	Air-Service GmbH	GERMANY
32419	AirBridgeCargo Airlines LLC	RUSSIAN FEDERATION
21756	Airtrans Flugzeugvermietungs GmbH	GERMANY
8901	Archer Daniels Midland Company	UNITED STATES
19480	Asiana Airlines	KOREA, REPUBLIC OF
20979	Atlas Air, Inc.	UNITED STATES
27868	Atlasjet Airlines	TURKEY
31878	B&D AVIATION	UNITED STATES
7897	BAE SYSTEMS FLT SYST	UNITED STATES
30586	BALL CORP	UNITED STATES
46216	BAMBOO AIRWAYS	VIET NAM
32840	BARBEDOS GROUP LTD	NIGERIA
37657	BARBICAN HOLDINGS	UNITED KINGDOM
509	BASF SE	GERMANY
29137	BATAVIA AIR	INDONESIA
35233	BAVARIA INTERNATIONAL	GERMANY
30306	BEDO BETEILIGUNGS	GERMANY
17395	BEECHCRAFT BERLIN	GERMANY
38554	BERATEX GROUP LTD	RUSSIAN FEDERATION
32764	BHARAT FORGE	INDIA
11312	BIZAIR FLUG GMBH	GERMANY
3166	BLACK & DECKER	UNITED STATES
f12963	BLACK FOREST VENTURES LLC	UNITED STATES
28042	BLUE SKY GROUP	UNITED STATES
37860	BLUEJETS LTD	UNITED KINGDOM
14658	BMW AG	GERMANY
38111	BOEKHOORN M&A	NETHERLANDS
6667	BOMBARDIER AEROSPACE	UNITED STATES
36062	BORAJET HAVACILIK	TURKEY
37261	BOSTON POST LEASING	UNITED STATES
37922	BOURNEMOUTH AIR LTD.	SWITZERLAND

CRCO Identification no.	Operator Name	State of the Operator
680	BURDA REISEFLUG	GERMANY
29107	BZL Bermuda Limited	BERMUDA
516	Bahag Baus Handelsgesellschaft AG Zug/Schweiz Zweigniederlassung Mannheim	GERMANY
25978	Bauhaus Gesellschaft für Bau- und Hausbedarf mbH & Co.	GERMANY
f10795	Beef Products Inc. / BPI Technology Inc.	UNITED STATES
f13674	Blackhorse, LLC.	UNITED STATES
23956	Blue Sky Airservice GmbH	GERMANY
29389	Bombardier PreOwned	UNITED STATES
31614	Bombardier Transportation GmbH	GERMANY
37196	Bournemouth Handling Ltd	UNITED KINGDOM
34852	BremenFly	GERMANY
15176	Bundespolizei-Fliegergruppe	GERMANY
32874	Business Jet Ltd	NEW ZEALAND
19823	CA "Air Moldova" IS	MOLDOVA, REPUBLIC OF
33282	CANJET AIRLINES	CANADA
34985	CAPE CHAMONIX WINE	SOUTH AFRICA
43435	CARGO AIRCRAFT MGT	UNITED STATES
46300	CARGOLOGIC GERMANY	GERMANY
43019	CARGOLOGICAIR LTD	UNITED KINGDOM
32482	CARSON AIR LTD	CANADA
5800	CATHAY PACIFIC	CHINA
26021	CEBU PACIFIC AIR	PHILIPPINES
30714	CENTRAL MOUNTAIN AIR	CANADA
28482	CFFI VENTURES INC	CANADA
35194	CHONGQING AIRLINES	CHINA
28178	CIRRUS AVIATION	GERMANY
36157	CLUB SAAB 340	SWITZERLAND
4782	COMFORT AIR	GERMANY
23741	COMMANDER MEXICANA	MEXICO
46951	CONDOR FLUGDIENST GMBH	GERMANY
33189	CONTINENT AIRLINE UU	RUSSIAN FEDERATION
31333	CORP JET SVCS	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
34548	CORPORATE JET REALI.	UNITED KINGDOM
39156	CSM MINING SUPPLIES	SOUTH AFRICA
24481	CTL LOGISTICS S.A.	POLAND
39700	CVS/Caremark Corporation	UNITED STATES
f10103	Canadian Utilities Limited	CANADA
35021	Chai Ltd.	SWITZERLAND
35418	Challenge Aero AG	UKRAINE
22448	Cirrus Airlines Luftfahrtgesellschaft mbH	GERMANY
f10709	Colgan Air Services	UNITED STATES
38182	Community Enterprises, LLC d/b/a 4274 Aviation	UNITED STATES
f10778	Computer Sciences Corporation	UNITED STATES
824	Condor Flugdienst GmbH	GERMANY
43597	D-CEMS FLUG GMBH	GERMANY
30922	DAIDALOS AVIATION	UKRAINE
34179	DAO AVIATION	DENMARK
967	DAS DIRECT AIR	GERMANY
28800	DATELINE OVERSEAS	CYPRUS
30651	DAUAIR	GERMANY
18003	DBA LUFTFAHRTGESELL.	GERMANY
26466	DC Aviation GmbH	GERMANY
f10558	DCS Management Services	UNITED STATES
30996	DEERE & COMPANY	UNITED STATES
38547	DEKALB FARMERS MARK.	UNITED STATES
37580	DERMAPHARM	GERMANY
f10774	DFZ, LLC	UNITED STATES
f10589	DH Flugcharter GmbH	GERMANY
35715	DHL Air Ltd.	UNITED KINGDOM
25139	DIETZ AG	GERMANY
37808	DIETZ AVIATION GMBH	GERMANY
18824	DLR BRAUNSCHWEIG	GERMANY
10853	DLR OBERPFAFFENHOFEN	GERMANY
37798	DO-TEC GMBH	GERMANY
27181	DONAVIA JSC	RUSSIAN FEDERATION
35451	DORNIER NO LIMITS	GERMANY

CRCO Identification no.	Operator Name	State of the Operator
28795	DULCO HANDEL GMBH	GERMANY
968	DUSSMANN P	UNITED STATES
30726	DUTCH ANTILLES EXPR.	NETHERLANDS
4484	Delta Air Lines, Inc.	UNITED STATES
8980	Delta Technical Services Ltd	GERMANY
1776	Deutsche Lufthansa AG	GERMANY
2044	Dr. August Oetker KG	GERMANY
8082	E.I. du Pont de Nemours and Company	UNITED STATES
34736	EAST UNION	RUSSIAN FEDERATION
36121	EAT LEIPZIG GMBH	GERMANY
34657	EEA GMBH	GERMANY
29883	EFB AVIATION	UNITED STATES
996	EGYPTAIR	EGYPT
31615	EICHSFELD AIR GMBH	GERMANY
9807	EMIRATES INTL	UNITED ARAB EMIRATES
35749	EON AVIATION	INDIA
31041	EPC HOLDINGS 644	UNITED STATES
36507	ERSTE ASSET INVEST.	GERMANY
19629	ESCHMANN H D	GERMANY
29929	ETIHAD AIRWAYS	UNITED ARAB EMIRATES
34011	EURO AIR CHARTER	GERMANY
1980	EUROPEAN AIR EXPRESS	GERMANY
2034	EUROWINGS GMBH	GERMANY
3639	EVERGREEN AIRLINES	UNITED STATES
32264	EXECUJET ASIA	SINGAPORE
36357	EXECUJET AVIATION	SOUTH AFRICA
39161	EXECUTIVE JET SERV.	CONGO
31909	EXECUTIVE SVCS (AZ)	UNITED STATES
12213	Emil Capital Partners, LLC	UNITED STATES
f10180	Epps Air Service, Inc.	UNITED STATES
22523	FAA	UNITED STATES
4783	FAI RENT-A-JET GMBH	GERMANY
34640	FALCON 007 S.A.R.L.	FRANCE
28589	FANCOURT FLUGCHARTER GmbH & CO KG	GERMANY

CRCO Identification no.	Operator Name	State of the Operator
33077	FAS GMBH	GERMANY
12811	FEGOTILA LTD	BERMUDA
35937	FINKCAS	GERMANY
27700	FIRST DATA CORP	UNITED STATES
32722	FLIGHT CAL. MALAYSIA	MALAYSIA
22238	FLIGHT CALIBRATION	GERMANY
6705	FLM AVIATION	GERMANY
31012	FLUGSCHULE HAMBURG	GERMANY
42260	FLYEGYPT	EGYPT
38804	FLYING TECHNOLOGY	RUSSIAN FEDERATION
26843	FMG-FLUGSCHULE	GERMANY
11369	FORD EUROPE LTD	UNITED KINGDOM
1595	FRENZEL G	GERMANY
4232	FRONTIER AIRLINES	UNITED STATES
38973	FUENFTE XR-GMBH	GERMANY
14557	Firma Steiner-Film	GERMANY
f10193	Five Star Aviation, LLC	UNITED STATES
36945	Flights Holdings Limited	VIRGIN ISLANDS, BRITISH
1778	Flugbereitschaft des Bundesministerium der Verteidigung (FlBschft BMVg)	GERMANY
32678	Fresena Flug GmbH & Co KG	GERMANY
25111	G-92 KFT	HUNGARY
33827	GABINETTE (ANG)	ANGOLA
22807	GAS AIR SERVICE GMBH	GERMANY
33821	GE CAPITAL B.V.	NETHERLANDS
35147	GE CAPITAL SWITZERL.	SWITZERLAND
25027	GEKO TRADE	GERMANY
3349	GENERAL MOTORS	UNITED STATES
36747	GEOJET LUFTFAHR. (2)	GERMANY
39230	GEORGE TOLOFARI	NIGERIA
31914	GERMAN SKY AIRLINES	GERMANY
38591	GERMANIA EXPRESS	GERMANY
35803	GHASSAN AHMED AL	UNITED ARAB EMIRATES
34848	GLOBAL A/C CONSULT	UNITED STATES
25642	GLOBAL AVTN BERMUDA	BERMUDA

CRCO Identification no.	Operator Name	State of the Operator
38372	GLOBO AVIACAO	BRAZIL
23743	GOMEL AIRLINES	BELARUS
22366	GOVERNMENT CROATIA	CROATIA
22370	GOVERNMENT MACEDONIA	NORTH MACEDONIA, REPUBLIC OF
38832	GREENWAY JETS	UNITED STATES
2395	GROB AIRCRAFT AG	GERMANY
32172	GULF JET	UNITED ARAB EMIRATES
9243	Germania Fluggesellschaft mbH	GERMANY
28944	Germanwings GmbH	GERMANY
34841	Gibbs International, Inc.	UNITED STATES
38737	Green Bay Packaging Inc.	UNITED STATES
315	Gruss & Company	UNITED STATES
f10984	Guitar Center, Inc.	UNITED STATES
37030	HAMBURG AIRWAYS	GERMANY
26105	HANSGROHE SE	GERMANY
32580	HASLBERGER FINANZ.	GERMANY
33302	HAVERFORD SUISSE	SWITZERLAND
38607	HAWKER BEECHCRAFT 2	UNITED STATES
31519	HAWKER HUNTER AVTN	UNITED KINGDOM
25435	HBK HOLDING COMPANY	QATAR
35307	HELIJET CHARTER	GERMANY
31103	HOMAC AVIATION AG	LUXEMBOURG
26281	HTM HELICOPTER TRAVE	GERMANY
27680	HURKUS HAVAYOLU TASIMACILIK VE TIC A.S. (d.b.a. FREEBIRD AIRLINES)	TURKEY
28618	Haworth Transport	UNITED STATES
32953	HeidelbergCement AG	GERMANY
f11187	Herc Management Services LLC	UNITED STATES
33269	Herrenknecht Aviation GmbH	GERMANY
f10240	Hess Corporation	UNITED STATES
f10652	IAC FALCON HOLDINGS	UNITED STATES
f11457	ICA GLOBAL SERVICES LLC	UNITED STATES
38692	IDEAVILLAGE PRODUCTS	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
35785	IFM Traviation GmbH	GERMANY
39551	IKAR LLC	RUSSIAN FEDERATION
25785	ILYUSHIN AVIATION	RUSSIAN FEDERATION
37757	INFINUM ALTIDO INC., LTD	RUSSIAN FEDERATION
1528	IRANAIR	IRAN, ISLAMIC REPUBLIC OF
30463	IRAQI AIRWAYS (2)	IRAQ
37529	ISE INFORMATION SYS.	GERMANY
27301	IVANHOE AVIATION 2	SINGAPORE
24664	Intermap Technologies	UNITED STATES
35760	JEJU AIR	KOREA, REPUBLIC OF
39559	JESWALT INTL	VIRGIN ISLANDS, BRITISH
11307	JET EXECUTIVE INT.	GERMANY
27505	JET GROUP LTD	ISRAEL
21727	JET LINK	ISRAEL
2200	JETAIR FLUG GMBH	GERMANY
16761	JETFLIGHT AVIATION Inc.	SWITZERLAND
3328	JETS EXECUTIVOS	MEXICO
36889	JETSTAR PACIFIC	VIET NAM
32363	JLJ EQUIPMENT LEASIN	UNITED STATES
21462	JOHNSON CONTROLS	UNITED STATES
36272	JORDAN INTNL	CHINA
11646	JULIUS BERGER	NIGERIA
32107	JUNYAO AIRLINES	CHINA
36509	JUNKER ERWIN GRINDI	CZECHIA
21723	Joint Stock Company Ural airlines	RUSSIAN FEDERATION
37720	K5-AVIATION GMBH	GERMANY
1610	KARMANN GMBH	GERMANY
31171	KAZAVIASPAS	KAZAKHSTAN
22239	KIEV AVIATION PLANT	UKRAINE
33034	KINGS AIRLINES (2)	NIGERIA
25050	KONTROLA LETENJA SRBIJE I CRNE GORE DOO	SERBIA
1652	KOREAN AIR LINES CO., LTD.	KOREA, REPUBLIC OF
21632	KRASNOJARSKY AIRLINE	RUSSIAN FEDERATION
33039	KUBASE AVIATION	INDIA
1673	KUWAIT AIRWAYS	KUWAIT
23758	Kimberly-Clark Corporation	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
25800	Knauf Astra Ltd.	UNITED KINGDOM
32568	Kompass GmbH & Co. KG	GERMANY
4335	Kraft Foods Global Inc.	UNITED STATES
36476	LANARA LTD	KAZAKHSTAN, KYRGYZSTAN
44176	LANBOWAN LIMITED	SWITZERLAND
6383	LECH-AIR FLUGZEUG	GERMANY
20222	LGM LUFTFAHRT GMBH	GERMANY
38914	LIBRA FLUGZEUG GBR	GERMANY
28576	LIBRA TRAVEL	SWITZERLAND
42192	LIEBHERR AVIATION	GERMANY
f12832	LINCARE LEASING LLC	UNITED STATES
32192	LONDON CORPORATE JET	UNITED KINGDOM
1767	LTU LUFTTRANSPORT	GERMANY
26498	LUFT AVTN CHARTER	AUSTRALIA
35742	LWE VERMIETUNGS GMBH	GERMANY
45016	LYNXJET	ISRAEL
f10298	Levi, Ray & Shoup, Inc.	UNITED STATES
15456	Luftfahrt-Bundesamt	GERMANY
3857	Lufthansa Cargo AG	GERMANY
27838	Lufthansa Technik AG	GERMANY
f13551	M-BJEP Ltd.	ISLE OF MAN
24502	M. Bohlke Veneer Corp.	UNITED STATES
21072	MAHAN AIR	IRAN, ISLAMIC REPUBLIC OF
21878	MAKEDONSKI AVIOTRANS	NORTH MACEDONIA, REPUBLIC OF
12521	MARXER ANLAGEN	GERMANY
36372	MAT AIRWAYS	NORTH MACEDONIA, REPUBLIC OF
38074	MENA AEROSPACE (OB)	BAHRAIN
19999	MENEKSE HAVAYOLLARI	TURKEY
31538	MERLIN AVIATION	SWITZERLAND
444	MHS Aviation GmbH	GERMANY
9082	MIDWEST AVIATION NE	UNITED STATES
30093	MIG RUSSIAN AIRCRAFT	RUSSIAN FEDERATION
37975	MILLENNIUM AVIATION	AUSTRIA
37426	MINERALOGY PTY LTD.	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
29242	MINISTRY OF COMMUNICATIONS	TANZANIA, UNITED REPUBLIC OF
28438	MLW AVIATION LLC	UNITED STATES
25067	MNG Havayollari ve Tasimacilik A.S. (MNG Airlines)	TURKEY
3057	MOELLERS MASCHINEN	GERMANY
36267	MONACO SPORTS MNGMT	UNITED KINGDOM
28473	MOONSTAR AVIATION	TURKEY
31348	MORGAN STANLEY MGMT	UNITED STATES
27187	MW AVIATION GMBH	GERMANY
31944	MYN AVIATION	SAUDI ARABIA
38209	MZ TRANSPORTATION	GERMANY
f13119	Mariner Air LLC	UNITED STATES
38512	Microstrategy Services Corporation	UNITED STATES
f13307	Miklos Services Corp.	VIRGIN ISLANDS, BRITISH
24270	Montenegro Airlines	MONTENEGRO
f10785	N16FX Trust	UNITED STATES
f12724	N250RG LLC	UNITED STATES
26118	NASA AMES CENTER	UNITED STATES
33963	NATIONAL LEGACY	KUWAIT
7853	NATURAL ENVIRONMENT	UNITED KINGDOM
30581	NAYAK AIRCRAFT SERV.	GERMANY
38835	NEBULA III LTD UAE	UNITED ARAB EMIRATES
11061	NEUMEYR FLUGGERAETE	GERMANY
15551	NEW YORKER GROUP	GERMANY
24661	NORTH AMERICAN JET	UNITED STATES
29267	NOVELLUS SYSTEMS	UNITED STATES
31791	NOVESPACE	FRANCE
35125	Nasser Ltd.	CAYMAN ISLANDS
f13922	Newlead Limited	VIRGIN ISLANDS, BRITISH
12218	Nike, Inc.	UNITED STATES
567	OBO JET-CHARTER GMBH	GERMANY
33138	OCA INTERNATIONAL	GERMANY
22820	OMAN AIR	OMAN
22436	OMAN ROYAL FLIGHT	OMAN
2061	OMNIPOL	CZECHIA

CRCO Identification no.	Operator Name	State of the Operator
17692	ONUR AIR	TURKEY
37597	OOO NP AGP MERIDIAN+	RUSSIAN FEDERATION
36743	ORANGE AIRCRAFT (2)	NETHERLANDS
8236	OWENS CORNING CORPORATION	UNITED STATES
25059	Omni Air International	UNITED STATES
23244	Open Joint Stock Company "Rossiya Airlines" JSC "Rossiya Airlines"	RUSSIAN FEDERATION
3343	P&P PROMOTION	GERMANY
47427	PAD AVIATION SERVICE GMBH	GERMANY
852	PARAGON RANCH	UNITED STATES
36875	PATRONUS AVIATION	VIRGIN ISLANDS, BRITISH
23471	PCT Powder Coating Technologies Intl. Sarl	SWITZERLAND
34044	PD AIR OPERATION LTD	GERMANY
10690	PEGASUS HAVA TASIMACILIGI A.S.	TURKEY
22294	PENSKE JET, INC.	UNITED STATES
19475	PETERS GMBH	GERMANY
37609	PETROPAVLOVSK MC	RUSSIAN FEDERATION
4265	PHIFER WIRE PRODUCTS	UNITED STATES
5225	PHOENIX AIR GMBH	GERMANY
3085	PICTON II LTD	BERMUDA
22309	POLET	RUSSIAN FEDERATION
30230	POLET ACFT MNGT	BERMUDA
36251	POLLARD ACFT SALES	UNITED STATES
37040	PREISS-DAIMLER	GERMANY
34505	PRINCESS AVIATION	LEBANON
29307	PRIVATAIR GMBH	GERMANY
34553	PRIVATE JET HOLD.	VIRGIN ISLANDS, BRITISH
12196	PRIVATE WINGS	GERMANY
37417	PRIVATEJET INT. GMBH	GERMANY
3751	PROCTER&GAMBLE	UNITED STATES
12648	Pacelli-Beteiligungs GmbH & Co. KG	GERMANY
33666	Pakistan Aviators and Aviation (Pvt) Ltd.	PAKISTAN

CRCO Identification no.	Operator Name	State of the Operator
29731	Parc aviation	IRELAND
775	Pentastar Aviation, LLC	UNITED STATES
2196	QANTAS AIRWAYS	AUSTRALIA
21912	QATAR AIRWAYS	QATAR
39255	RA DR. JAN PLATHNER	GERMANY
37057	RADIC AVIATION	SAUDI ARABIA
30124	RAE - REGIONAL AIR	GERMANY
32083	RAY ENTERPRISES	UNITED STATES
30485	RC AVIATION LLP	UNITED STATES
19436	REGIO AIR MECKLENBRG	GERMANY
33032	RELIANCE COMMERCIAL	UNITED ARAB EMIRATES
30938	RIKSOS TURIZM LT	TURKEY
5547	RJR WINSTON SALEM	UNITED STATES
f13620	RNJ GmbH. & CO KG	GERMANY
29599	ROYAL JET	UNITED ARAB EMIRATES
32723	RSG RENTAL SERVICES	GERMANY
29927	RUAG AEROSPACE SERV	GERMANY
37464	RUAG SCHWEIZ AG	SWITZERLAND
36233	RUIZ, L	MEXICO
38246	RUSAERO	RUSSIAN FEDERATION
9200	RYAN INTL AIRLINES	UNITED STATES
38368	RYAN INTL AIRLINES 2	UNITED STATES
29352	Rentair UK Ltd	GERMANY
27446	Rhema Bible Church	UNITED STATES
606	Robert Bosch GmbH	GERMANY
22593	S BRUNEI SULTAN	BRUNEI DARUSSALAM
44121	S ESWATINI	ESWATINI
f10788	SAP America Inc.	UNITED STATES
18991	SAP SE	GERMANY
34319	SAPOFINA AVTN LTD.	VIRGIN ISLANDS, BRITISH
21282	SCHROTT WETZEL GMBH	GERMANY
5031	SCHWARZMUELLER	AUSTRIA
30971	SEARAY BD100	SOUTH AFRICA
35352	SEGRAVE AVIATION INC	UNITED STATES
46854	SF AIRLINES CO., LTD	CHINA

CRCO Identification no.	Operator Name	State of the Operator
31846	SG FINANS A/S NORGE	SWEDEN
27571	SHANGHAI AIRLINES	CHINA
22814	SHARJAH RULERS FLT	UNITED ARAB EMIRATES
27735	SIK-AY Hava Tasimacilik A.S.	TURKEY
38681	SILK WAY WEST	AZERBAIJAN
2463	SINGAPORE AIRLINES	SINGAPORE
1034	SIRTE OIL	LIBYA
f12146	SIRVAIR, S.A. de C.V.	MEXICO
7867	SIXT	GERMANY
32179	SKIPPERS AVIATION	AUSTRALIA
31208	SKY BEYOND HOLDINGS	SINGAPORE
2477	SKY JET	SWITZERLAND
37940	SKY SWALLOWS LTD.	RUSSIAN FEDERATION
37740	SKYBIRD AIR LTD	NIGERIA
34392	SKYBUS	KAZAKHSTAN
32816	SKYBUS AIRLINES	UNITED STATES
19819	SKYPLAN SERVICES	CANADA
31870	SM AVIATION	GERMANY
43591	SMALL PLANET	GERMANY
45991	SMALL PLANET (2)	GERMANY
42622	SMART JET AVIATION	VIRGIN ISLANDS, BRITISH
32544	SMS Aviation GmbH	GERMANY
33747	SOMON AIR	TAJIKISTAN
2316	SOUTH AFRICAN AIRWAYS	SOUTH AFRICA
f11331	SOUTHLAKE AVIATION LLC	UNITED STATES
36224	SPECTRA ENERGY	UNITED STATES
26725	SPIRIT AIRLINES 2	UNITED STATES
28904	SPX FLOW	UNITED STATES
5216	SRILANKAN AIRLINES	SRI LANKA
36094	SSP AVIATION	INDIA
23935	STAR ARIES SHIPMGMT	CYPRUS
32446	STAR AVIATION SRVCS	UNITED ARAB EMIRATES
29368	STAR AVIATION UG	GERMANY
15526	STATE ENTERPRISE ANTONOV DESIGN BUREAU	UKRAINE
32361	STRONG AVIATION	KUWAIT

CRCO Identification no.	Operator Name	State of the Operator
30086	SUMMIT AIR	CANADA
44422	SUNDAIR GMBH	GERMANY
47807	SUNDAIR GMBH	GERMANY
37379	SUNEXPRESS DEUTSCHL.	GERMANY
36720	SWISS AV CONSULTANTS	SWITZERLAND
28910	SWISS GLOBAL JET MGT	SWITZERLAND
f12122	Safeway, Inc.	UNITED STATES
24784	Samsung Techwin Co., Ltd.	KOREA, REPUBLIC OF
f10701	Servicios Aereos Regiomontanos, S.A.	MEXICO
21734	Siberia Airlines	RUSSIAN FEDERATION
f12005	Spiral, Inc.	UNITED STATES
29841	Spirit of Spices GmbH	GERMANY
10201	SunExpress (Günes Ekspres Havacilik A.S.)	TURKEY
28362	Sun D'or International Airlines LTD	ISRAEL
12878	Südzucker Reise-Service GmbH	GERMANY
36760	T*WAY AIR CO LTD	KOREA, REPUBLIC OF
8360	TACA	EL SALVADOR
35978	TATHRA INTERNATIONAL	RUSSIAN FEDERATION
32576	TB INVEST GROUP	CZECHIA
31566	TEAM AVIATION	GERMANY
33120	TEC AIRCRAFT LEASING	AUSTRIA
36210	TESLA AIR	SWITZERLAND
42391	TEXTRON AVIATION	UNITED STATES
35936	TIGER HERCULES CORP	TAIWAN
f12990	TOKECO INCORPORATED	UNITED STATES
21908	TOKOPH D P	SOUTH AFRICA
f14958	TPS Group Holding Inc.	VIRGIN ISLANDS, BRITISH
33923	TREK-AIR B.V.	NETHERLANDS
37070	TREVO AVIATION LTD	GERMANY
1389	TUIfly GmbH	GERMANY
33495	TURBOJET KFT	HUNGARY
33979	TURKUAZ AIRLINES	TURKEY

CRCO Identification no.	Operator Name	State of the Operator
7971	TW AIR	BERMUDA
2681	Thai Airways International Public Company Limited	THAILAND
f10445	Thomas H. Lee Partners	UNITED STATES
14993	Thyssenkrupp Dienstleistungen GmbH	GERMANY
31353	Tidnish Holdings Limited	CANADA
f11873	Tillford Limited	BERMUDA
2758	Turkish Airlines THY	TURKEY
f12479	Tyremax Pty Ltd	AUSTRALIA
22512	UGANDA EXEC FLIGHT	UGANDA
27079	UKRAINIAN MEDITERRAN	UKRAINE
24948	UKSATSE	UKRAINE
46440	UR AIRLINES	IRAQ
4692	US Airways, Inc.	UNITED STATES
29839	USA 3000 AIRLINES	UNITED STATES
34914	USA JET AIRLINES 3	UNITED STATES
43007	USAA	UNITED STATES
26886	UTair Aviation, jsc	RUSSIAN FEDERATION
18224	UZBEKISTAN AIRWAYS	UZBEKISTAN
2782	United Airlines, Inc.	UNITED STATES
8960	United Parcel Service Co	UNITED STATES
35921	United Therapeutics	UNITED STATES
31984	VARIG LOGISTICA SA	BRAZIL
37759	VENTURE AVTN GROUP	UNITED STATES
5198	VHM SCHUL & CHARTER	GERMANY
31758	VIVAT TRUST LTD.	UNITED KINGDOM
2840	VOLKSWAGEN AG	GERMANY
45213	VOLKSWAGEN AIRSERV.	GERMANY
2812	VRG Linhas Aereas S/A	BRAZIL
39258	VUKY HOLDINGS LTD	SWITZERLAND
31669	Vacuna Jets Limited	BERMUDA
30637	Vale S/A	BRAZIL
46913	Vecellio Management Service	UNITED STATES
2833	Viessmann Werke GmbH & Co. KG	GERMANY
18671	Volga-Dnepr Airlines LLC	RUSSIAN FEDERATION

CRCO Identification no.	Operator Name	State of the Operator
36235	WATERLOO AVIATION	CANADA
24113	WEBER MANAGEMENT	GERMANY
1323	WEKA Flugdienst GmbH	GERMANY
35535	WELLS FARGO BANK (2)	UNITED STATES
34391	WHS CONSULTING AG	SWITZERLAND
10834	WIKING HELIKOPTER	GERMANY
33317	WINAIR AUSTRIA	AUSTRIA
34169	WIZZ AIR UKRAINE LLC	UKRAINE
37044	WOELBERN FLIGHT 01	GERMANY
36967	WOELBERN FLIGHT 02	GERMANY
2930	WORLD AIRWAYS	UNITED STATES
30605	Wheels Aviation Ltd.	GERMANY
27514	Wirtgen BgmbH	GERMANY
32609	XIAMEN AVIATION AVV	RUSSIAN FEDERATION
31769	XL Airways Germany GmbH	GERMANY
36920	XR-GMBH	GERMANY
32403	XRS Holdings, LLC	UNITED STATES
34976	YH AVIATION LTD	UNITED KINGDOM
34953	ZENITH CAPITAL LTD	SWITZERLAND
33948	ZEUS TAXI AÉREO	BRAZIL
38977	ZWEITE XR-GMBH	GERMANY
5960	Zeman FTL	GERMANY
f10488	Ziff Brothers Investment, LLC	UNITED STATES
24568	ebm-papst Mulfingen GmbH & Co. KG	GERMANY

ESTONIA

CRCO Identification no.	Operator Name	State of the Operator
34613	ABELIA TRADING LTD	CYPRUS
38113	FL TECHNICS AB	LITHUANIA
22574	MIL JAPAN	JAPAN
10937	MIL RUSSIA	RUSSIAN FEDERATION
1117	MIL SWITZERLAND	SWITZERLAND
35109	NORTH WIND AIRLINES	ESTONIA

CRCO Identification no.	Operator Name	State of the Operator
38604	SMARTLYNX ESTONIA	ESTONIA
30036	ULS Airlines Cargo	TURKEY
36496	ZAMBEZI AIRLINES	ZIMBABWE

IRELAND

CRCO Identification no.	Operator Name	State of the Operator
34931	Blue Nightingale Trading	SOUTH AFRICA
32901	142955 ONTARIO LTD	CANADA
37435	921BE LLC	UNITED STATES
27726	994748 ONTARIO INC	CANADA
f11440	A & C BUSINESS SERVICES INC	UNITED STATES
27976	ABCO Aviation Incorporated	UNITED STATES
35023	ACFT FINANCE TRUST	IRELAND
31510	ACP JETS	UNITED STATES
f11447	ADC AVIATION LLC	UNITED STATES
f10775	ADP Aviation, LLC	UNITED STATES
132	AER LINGUS	IRELAND
29293	AERO TIMBER PARTNERS	UNITED STATES
23714	AERO TOY STORE LLC	UNITED STATES
28752	AEROMANAGMENT GROUP	UNITED STATES
39015	AEROSTAR LTD IRELAND	IRELAND
32813	AIR BLESSING	UNITED STATES
7057	AIR SHAMROCK	UNITED STATES
32218	AIR TAHOMA	UNITED STATES
28432	AIR TREK	UNITED STATES
33141	AIRTIME LLC	UNITED STATES
34285	ALCHEMIST JET AIR LLC	UNITED STATES
f12838	ALEDO SUB LLC	UNITED STATES
26140	ALLTECH	UNITED STATES
30995	ALPHA ONE FLIGHT SERVICES	UNITED STATES
f12957	AMC 50 LLC	UNITED STATES
31782	AMERIPRISE FINANCIAL	UNITED STATES
27173	APACHE CORP	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
38618	AR INVESTMENTS LLC.	UNITED STATES
39205	ARGOS CAPITAL MNGT	UNITED STATES
34018	ARKIVA LTD.	IRELAND
298	ASL AIRLINES (IRELAND) LIMITED	IRELAND
29280	ASTOR STREET ASSET	UNITED STATES
35166	AT&T Management Services, L.P.	UNITED STATES
33136	ATLANTIC AV KTEB	UNITED STATES
33008	AVIA PARTNER DENMARK	DENMARK
36309	AVIANOVA (RUSSIA)	RUSSIAN FEDERATION
30118	AVIATION CORPORATE SERVICES	IRELAND
f11798	AVION SALES LLC	UNITED STATES
27087	AVIONETA	UNITED STATES
29670	Aero Ways Inc	UNITED STATES
f10007	Air Reese, LLC	UNITED STATES
f10765	Alaska Eastern Partners	UNITED STATES
36324	Altis	IRELAND
f12155	Amalgamated Consolidated, Inc.	UNITED STATES
f12108	Ambassador Marketing International Inc.	UNITED STATES
26369	B&G LEASING	UNITED STATES
34053	BANK OF NOVA SCOTIA	CANADA
31686	BARNARD AVIATION	UNITED STATES
1537	BAXTER HEALTH CARE	UNITED STATES
34487	BAZIS INTL INC.	CANADA
33090	BEACON AVIATION	IRELAND
f11361	BEAUTY CENTRAL LLC	UNITED STATES
25114	BECKER GROUP	UNITED STATES
6890	BECTON DICKINSON	UNITED STATES
32660	BEDEK AVIATION	ISRAEL
38915	BEL AIR LLC	UNITED STATES
36482	BGST LLC	UNITED STATES
33557	BIG PLAY FLIGHT SVCS	UNITED STATES
f12964	BLATTI AVIATION INC	UNITED STATES
33247	BLUE CITY HOLDINGS LTD	UNITED STATES
f11410	BORG HOLDINGS LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
31975	BOULDER US	UNITED STATES
32952	BPG PROPERTIES	UNITED STATES
37279	BUSINESS A.CENTRE CO	THAILAND
f12103	Benson Football, LLC	UNITED STATES
35372	Bindley Capital Partners	UNITED STATES
f12682	Bombardier New Aircraft	UNITED STATES
36888	Boston Scientific Corp	UNITED STATES
f11899	C C Media Holdings Inc	UNITED STATES
35160	C. Dot Aviation, LLC	UNITED STATES
36790	C2C AIR CHARTERS	UNITED STATES
37117	CA, Inc.	UNITED STATES
32717	CAMERON HENKIND	UNITED STATES
22953	CAPE CLEAR CAPITAL	UNITED STATES
22724	CARDINAL HEALTH AVTN	UNITED STATES
30615	CARLISLE HOLDINGS LLC	UNITED STATES
34066	CASTLE 2003-2 IRELAND LTD	IRELAND
34153	CAYLEY AVIATION	SWITZERLAND
30896	CCA AIR CHARTER	UNITED STATES
f10927	CEF 2002 Aircraft LLC d/b/a Ceridian Corporation	UNITED STATES
36333	CELLO AVIATION LTD	UNITED KINGDOM
29250	CENTURION AVTN SRVCS	UNITED STATES
36860	CESSNA FINANCE CORP	UNITED KINGDOM
f11418	CESSNA FINANCE CORP	UNITED KINGDOM
29096	CHUBB FLIGHT OPERATIONS	UNITED STATES
5078	CINTAS	UNITED STATES
37889	CIRRUS AVIATION (US)	UNITED STATES
21455	CITYJET	IRELAND
36082	CMC GROUP INC.	UNITED STATES
35826	CONSTELLATION LEASING LLC	UNITED STATES
32509	COOK AIRCRAFT LEASNG	UNITED STATES
33877	CORACLE AVIATION	SWITZERLAND
19036	CORPORATE JETS PA	UNITED STATES
9248	CRANE COMPANY	UNITED STATES
28444	CROSS AVTN	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
f11386	CUNA MUTUAL INSURANCE SOCIETY	UNITED STATES
f13609	Center for Disease Detection LLC	UNITED STATES
3769	Chevron U.S.A.Inc.	UNITED STATES
f12458	Codale Electric Supply Inc.	UNITED STATES
f11882	Colson & Colson General Contractor	UNITED STATES
f13788	Constellation Productions	UNITED STATES
30753	Covidien	UNITED STATES
f10987	Cozzens and Cudahy Air	UNITED STATES
f10650	DARBY HOLDINGS	UNITED STATES
f11469	DELAWARE GLOBAL OPERATION LLC	UNITED STATES
31690	DELTA JET USA	UNITED STATES
24235	DENISTON ENTERPRISES	UNITED STATES
35507	DIAMOND AIR CHARTER	UNITED KINGDOM
30715	DMB Aviation	UNITED STATES
35370	DOMINOS PIZZA (2)	UNITED STATES
f12713	DSS214 LLC	UNITED STATES
6064	DUBAI AIR WING	UNITED ARAB EMIRATES
27997	DYNAMIC AVIATION SERVICES INC	UNITED STATES
f13128	David A. Duffield/ Pegasus VI, LLC.	UNITED STATES
45097	Dreamline Aviation LLC	UNITED STATES
35072	EAC AIR LLC	UNITED STATES
8339	EATON	UNITED STATES
1009	ELI LILLY	UNITED STATES
23828	EMC IRELAND	IRELAND
23627	EMERCOM RUSSIA	RUSSIAN FEDERATION
33649	ENCORE 684 LLC	UNITED STATES
f11381	ENCORE/SB AVIATION LLC	UNITED STATES
f12801	EUROPEAN AIRCRAFT CHARTER INC	UNITED STATES
f10176	Energy Corporation of America	UNITED STATES
f10183	Executive Flight Solutions, LLC	UNITED STATES
33361	FAGEN INC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
29521	FAIRMONT AVIATION SE	CANADA
35375	FALCON 50 LLC	UNITED STATES
33587	FANAR AVIATION LTD	UNITED ARAB EMIRATES
32271	FAST LINK EGYPT	EGYPT
34792	FASTNET JET ALLIANCE	IRELAND
28181	FERRO CORP	UNITED STATES
30469	FIRST VIRTUAL AIR	UNITED STATES
18781	FJ900	UNITED STATES
9532	FL Aviation Corporation	UNITED STATES
31774	FLYING SQUIRREL	UNITED STATES
10276	FLYNN FINANCIAL	UNITED STATES
6573	FOUR STAR	UNITED STATES
34371	FREEBIRD MNGMT LTD.	IRELAND
f12717	FREEMAN AIR CHARTER SERVICES	UNITED STATES
3826	FRIEDKIN INTL	UNITED STATES
22293	FRONTLINER INC	UNITED STATES
f12666	Falcon Fifty LLC	UNITED STATES
35797	Felham Enterprises Inc	UNITED STATES
23081	Fertitta Enterprises	UNITED STATES
f10208	Flightstar Corporation	UNITED STATES
f10877	Fortune Brands, Inc.	UNITED STATES
21858	Frost Administrative Services, Inc.	UNITED STATES
f11889	Futura Travels Limited	INDIA
39022	GAUGHAN FLYING LLC	UNITED STATES
38550	GC INTERNATIONAL LLC	UNITED STATES
22286	GE CAPITAL-GE CAS EI	IRELAND
32292	GE COMMERCIAL AV SVC	IRELAND
26624	GENERAL MILLS SALES	UNITED STATES
38543	GEORGE GUND 3	UNITED STATES
f13141	GIII Aircraft Management, LLC	UNITED STATES
f12778	GIV EXEC JET LLC	UNITED STATES
38943	GLOBAL EXPRESS GROUP	UNITED STATES
33121	GLOBAL TRIP SUPPORT	UNITED STATES
23814	GLOBAL WINGS LTD	SWITZERLAND

CRCO Identification no.	Operator Name	State of the Operator
3964	GOODYEAR	UNITED STATES
f10230	GPAir Limited	CANADA
f11374	GREEN CHAIR PRODUCTIONS INC	UNITED STATES
f12820	GREENBRIER CAPITAL LLC	UNITED STATES
26847	GREENHILL AVTN	UNITED STATES
31561	GULF PACIFIC AVTN SV	UNITED STATES
f11239	GameStop, Inc	UNITED STATES
33031	Gemini Ltd	UNITED STATES
f13449	General Dynamics Land Systems	UNITED STATES
f12159	Gilead Sciences	UNITED STATES
f10231	Graham Brothers Construction Co., Inc	UNITED STATES
22958	Group Holdings	UNITED STATES
f13612	Guthy Renker Aviation	UNITED STATES
f15722	H.E. MANAGEMENT	UNITED STATES
24874	HAC (Hangar Acquisition Corporation)	UNITED STATES
28219	HARLEY-DAVIDSON	UNITED STATES
21857	HARSCO	UNITED STATES
31054	HEAVYLIFT INT.	UNITED ARAB EMIRATES
1423	HERSHEY COMPANY	UNITED STATES
26380	HERTZ CORP	UNITED STATES
35241	HIGHFIELDS CAP MGMT	UNITED STATES
24583	HILL AIR COMPANY I LLC	UNITED STATES
24776	HOME DEPOT	UNITED STATES
33420	HOWARD HOLDINGS PLC	IRELAND
5170	HUMANA	UNITED STATES
29387	Harbert Aviation	UNITED STATES
f12750	Hawk Hollow Aviation LLC	UNITED STATES
42446	Hormel Foods Corporation	UNITED STATES
f11193	IAMAW	UNITED STATES
24747	IFFTG	UNITED STATES
32500	ILFC IRELAND LTD	IRELAND
21409	IRVING AIR SERVICE	CANADA

CRCO Identification no.	Operator Name	State of the Operator
28726	International Jet Management	UNITED STATES
36005	Irving Oil Transport Inc.	CANADA
32671	JANNAIRE LLP	UNITED KINGDOM
35830	JAPC INC	UNITED STATES
f10275	JELD-WEN, Inc.	UNITED STATES
27861	JEP LEASING	UNITED STATES
22094	JEPPESEN UK LTD	UNITED KINGDOM
32549	JET CLIPPER JOHNNY	UNITED STATES
35926	JET LOGISTICS INC	UNITED STATES
35981	JET SHARES ONLY	UNITED STATES
32652	JET SMART INC	UNITED STATES
30210	JET-A-WAY CHARTERS	UNITED STATES
36494	JETSELECT, LLC	UNITED STATES
34915	JKB JET HOLDINGS LLC	UNITED STATES
26509	JOLUK AVTN	UNITED STATES
39282	James S Offield	UNITED STATES
31850	Jarden Corp	UNITED STATES
f10276	Jepson Associates Inc.	UNITED STATES
34314	Jet Direct Aviation (filed for bankruptcy on 25/02/2009)	UNITED STATES
f10282	John M. Connors, Jr.	UNITED STATES
1584	Johnson&Johnson	UNITED STATES
35520	Jones International Aviation LLC	UNITED STATES
f10702	KEB Aircraft Sales, Inc.	UNITED STATES
8180	KELLOGG	UNITED STATES
f11341	KKN TRANSPORTATION LEASING LLC	UNITED STATES
32210	KLEIN TOOLS	UNITED STATES
20894	KOHLER CO	UNITED STATES
f10286	Kansas City Life Insurance Company	UNITED STATES
f10287	Kenair, Inc.	UNITED STATES
f11016	Kendall Jackson Wine Estates	UNITED STATES
f10713	Konfara Company	UNITED STATES
31706	LCG ENTERPRISES	UNITED STATES
35616	LEONARD GREEN & PART	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
12275	LIBERTY MUTUAL	UNITED STATES
32207	LISBON LIMITED	BERMUDA
1823	LOCKHEED MARTIN CORP	UNITED STATES
28852	LONDON CITY JET	UNITED KINGDOM
35829	LOWES COMPANIES INC	UNITED STATES
40196	LP 221 LC	UNITED STATES
37926	LUGHNASA MGMT LLC	UNITED STATES
36958	LUNA ENTERTAINMENT	UNITED STATES
f10295	Leco Corporation	UNITED STATES
29729	Letica Leasing LLC	UNITED STATES
36957	Level 3 Communications	UNITED STATES
f10302	Lower Cross Aircraft Corp.	UNITED STATES
38901	M&M AVIATION GROUP	UNITED STATES
36961	MAGELLAN A/C SVCS	IRELAND
30454	MAJEC JHETT	UNITED STATES
26422	MANDAN	UNITED STATES
38653	MANHAG AG	SWITZERLAND
31670	MATTHEWS JOHN	UNITED KINGDOM
29444	MC Group	UNITED STATES
12177	MELLON BANK	UNITED STATES
27630	MERCURY ENGINEERING	IRELAND
11068	MGM Resorts Aviation Corp	UNITED STATES
30050	MHS TRAVEL & CHTR	UNITED STATES
37895	MID SOUTH JETS INC	UNITED STATES
26475	MIDAMERICAN ENERGY	UNITED STATES
f13615	MIDES SEM DE CV	EL SALVADOR
1104	MIL IRELAND	IRELAND
f10317	MMB Management Advisory Services	UNITED STATES
31703	MMRB SERVICES	UNITED STATES
35625	MODESTO EXEC AIR CHR	UNITED STATES
f11411	MONAVIE AIRCRAFT LEASING LLC	UNITED STATES
36426	MPW INDUSTRIAL SVCS	UNITED STATES
40770	MRTV LLC	UNITED STATES
32479	MVA AVIATION LTD.	BERMUDA

CRCO Identification no.	Operator Name	State of the Operator
f12230	Mannco LLC	UNITED STATES
27893	Merck & Co., Inc.	UNITED STATES
f10507	Midland Financial Co.	UNITED STATES
f10968	Mozart Investments, Inc.	UNITED STATES
f11326	N14FX TRUST C/O WILMINGTON TRUST CO	UNITED STATES
f12769	N48KZ LLC	UNITED STATES
39276	N583KD LLC	UNITED STATES
18796	N728LW LLC	UNITED STATES
f10324	NASCAR, Inc.	UNITED STATES
f10328	NCR Corporation	UNITED STATES
18352	NESTLE PURINA PETCAR	UNITED STATES
29867	NEXT FLIGHT JETS	UNITED STATES
32930	NINETY EIGHT AVTN	UNITED STATES
33473	NOK AIR	THAILAND
f10962	NORTH AMERICAN FLIGHT SERVICES	UNITED STATES
26985	NORTH STAR AVTN	UNITED STATES
42956	NORWEGIAN AIR INTL	IRELAND
31004	NOVA CORPORATE SERVICES	UNITED KINGDOM
36522	New Orion Air Group	UNITED STATES
43372	Noble Energy, Inc.	UNITED STATES
f10334	Noel Group Aviation	UNITED STATES
f12013	Norfolk Southern Corp.	UNITED STATES
f12093	Nustar Logistics	UNITED STATES
f10917	OAKLR Aviation Services LLC	UNITED STATES
32397	OFFICE DEPOT	UNITED STATES
37310	OKAY AIRWAYS	CHINA
9116	OMEGA AIR (USA)	UNITED STATES
f11444	OPA LLC	UNITED STATES
7079	ORBIS INTL	UNITED STATES
35897	OSLO EXPRESS	UNITED STATES
37383	OSPREY AIR LEASE LLC	UNITED STATES
2079	OWENS ILLINOIS	UNITED STATES
f11106	Orange Crimson Aviation, LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
10012	P & E PROPERTIES	UNITED STATES
33261	PACIFIC SKY	CANADA
8792	PALMER A	UNITED STATES
f10642	PAM Management Serv. LLC	UNITED STATES
36792	PB AIR LLC	UNITED STATES
29783	PEGASUS AVIATION CA	UNITED STATES
36816	PHILLIPS EDISON & CO	UNITED STATES
32055	PIONEER ADVENTURES	NEW ZEALAND
39139	PITCH LINK LLC	UNITED STATES
f10361	PNC Financial Services Group	UNITED STATES
f11419	POLAR BEAR EXPRESS II LLC	UNITED STATES
f10729	PPD Development, LLC	UNITED STATES
32096	PRIME AVIATION JSC	KAZAKHSTAN
34180	PROFESSIONAL CARE	UNITED STATES
f10820	Palm Beach Aviation, Inc.	UNITED STATES
f10351	Paramount Pictures Corporation	UNITED STATES
3252	PepsiCo, Inc.	UNITED STATES
f10918	Pilgrim Air	UNITED STATES
f10979	Pinjet Aviation, LLC	UNITED STATES
31045	PrivateSky Aviation LLC	UNITED STATES
7076	Project ORBIS International, Inc.	FRANCE
26605	QUEST AVTN	UNITED STATES
29692	RABBIT RUN	UNITED STATES
32706	RBGT LLC	UNITED STATES
f10978	REAUD MORGAN QUINN	UNITED STATES
31234	RED BARN FARMS	UNITED STATES
37662	REYNOLDS JET MGMT	UNITED STATES
29947	RIVERSIDE AVIATION LLC	UNITED STATES
35940	RIZON JET UK LTD	UNITED KINGDOM
38890	RKK Management, Inc.	UNITED STATES
31650	ROBINSON AVTN	UNITED STATES
f11777	ROBINSON LEASING INC	UNITED STATES
36351	ROCKWELL COLLINS LLC	UNITED STATES
23899	ROLLINS INC.	UNITED STATES
29788	RORO 212	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
31502	ROTOR TRADE (ARC)	UNITED STATES
2292	ROWAN COMPANIES PLC	UNITED STATES
30090	RUSAVIATION	UNITED ARAB EMIRATES
39971	RUUD LIGHTING INC	UNITED STATES
8651	Ryanair DAC	IRELAND
28054	SAFEWAY	UNITED STATES
34898	SD VERMOGENSVERWALT	GERMANY
f12851	SDL MANAGEMENT COMPANY LLC	UNITED STATES
871	SEAGULL AIRCRAFT CORP	UNITED STATES
f11250	SGSF Capital Venture LLC	UNITED STATES
32093	SHEARWATER AIR	UNITED STATES
24869	SIERRA PACIFIC IND	UNITED STATES
40083	SILVER AIR 2	UNITED STATES
36640	SIM SAS	FRANCE
f12817	SITRICK AND CO	UNITED STATES
28509	SPEEDWINGS BUSINESS SA	MEXICO
f12106	SPG Frank Group (SPG Management, LLC and Frank Group, LLC)	UNITED STATES
30500	STANDARD & POORS	UNITED STATES
31823	STARSHIP ENTERPRISE	UNITED STATES
131	STOBART AIR	IRELAND
44504	SUPER UNIVERSAL LLC	UNITED STATES
37246	Select Management Resources, LLC	UNITED STATES
f10824	Seminole Tribe of Florida	UNITED STATES
f14029	Signature Group LLC	UNITED STATES
f13116	Standridge Color Corporation	UNITED STATES
36081	Starbucks Corporation	UNITED STATES
f10501	Sunoco Inc.	UNITED STATES
35071	T2 Aviation Mgmt.	UNITED STATES
32156	TALLWOOD MANAGEMNT	UNITED STATES
f12709	TAMPA BAY AIRLINES LLC C/O BLUMBERGEXCELSIOR CORP	UNITED STATES
21578	TENNECO INC	UNITED STATES
3696	TEXAS INSTRUMENTS	UNITED STATES
f11309	THIRD SECURITY LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
f14943	THUNDERBIRD AVIATION OPERATOR LTD.	UNITED STATES
f13842	TLS Aviation LLC	UNITED STATES
f12991	TONY DOWNS FOODS	UNITED STATES
26406	TRANS WEST AIR SRVCS	UNITED STATES
9788	TRANSIT AIR SRVC	UNITED STATES
31673	TRAVELERS INDEMNITY CO	UNITED STATES
29623	TRICYCLE AVIATION	UNITED STATES
38625	Tashi Corporation	UNITED STATES
f11003	Tendencia Asset Management	CAYMAN ISLANDS
25363	The Boeing Company	UNITED STATES
40990	The Sherwin-Williams Company	UNITED STATES
f10446	Tour Air, Inc.	UNITED STATES
f12231	Translatin S.A.	UNITED STATES
45090	UNICORP AVIATION LLC	UNITED STATES
4090	UNITED COMPANY THE	UNITED STATES
2797	UNITED STATES STEEL	UNITED STATES
f10462	US Bank NA Trustee	UNITED STATES
f10460	Unisys Corporation	UNITED STATES
9252	University Corporation for Atmospheric Research (UCAR)	UNITED STATES
9275	VALLEJO INVESTMENTS	UNITED STATES
f11803	VALLEY JET LLC	UNITED STATES
29120	VEN AIR	IRELAND
32119	VIA FELIZ II	UNITED STATES
24690	VICTORY AVTN FLORIDA	UNITED STATES
28043	VILLAGE EQUIPMENT	UNITED STATES
8142	VIRGIN ATLANTIC AIRWAYS LTD	UNITED KINGDOM
36447	VTB LEASING (EUROPE)	RUSSIAN FEDERATION
f10591	Vulcan Materials Company	UNITED STATES
35911	WALLAN AVIATION 2	SAUDI ARABIA
38924	WAR ENTERPRISES	UNITED STATES
f10470	WASTE MANAGEMENT, INC	UNITED STATES
5187	WELDBEND	UNITED STATES
35439	WELLS FARGO BANK NW	UNITED STATES
31125	WESTON LTD	IRELAND

CRCO Identification no.	Operator Name	State of the Operator
22445	WHITE CLOUD	UNITED STATES
38797	WILDGOOSE LLC	UNITED STATES
33542	WING FINANCIAL LLC	UNITED STATES
28282	WINGEDFOOT AVTN	UNITED STATES
38212	WINGS AVIATION (DE)	UNITED STATES
29233	WRENAIR	IRELAND
36499	Warner Chilcott	UNITED STATES
f10815	Washington Penn Plastic Company	UNITED STATES
f10789	Wells Fargo Bank Northwest, c/o Morgan & Morgan	UNITED STATES
f10792	Werner Enterprises Inc.	UNITED STATES
25465	WestJet	CANADA
f11532	Worldwide Aircraft Holding Company	BERMUDA
32454	XJET USA	UNITED STATES
f10485	Xerox Corporation	UNITED STATES
31649	Z1 HOLDINGS	UNITED STATES
44261	ZALA GROUP LLC	UNITED STATES
39577	ZAROX HOLDINGS LTD	UNITED KINGDOM
f11027	ZENITH INSURANCE COMPANY	UNITED STATES

GREECE

CRCO Identification no.	Operator Name	State of the Operator
23232	AEROSVIT	UKRAINE
31586	AFRICAN EXPRESS AWYS	KENYA
39537	AIR CANADA rouge LP	CANADA
30742	AIR COLUMBUS	UKRAINE
40237	AIR LEISURE	EGYPT
29972	AIR LINK INTL (CY)	CYPRUS
44218	AIR MEDITERRANEAN	GREECE
37802	AIR TRAFFIC LTD	KENYA
46328	AIRCOMPANY JONIKA LLC	UKRAINE
39471	AIT AVIATION & TOUR.	ISRAEL
35757	AMBER AVTN (UK) LTD.	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
31252	AMREF FLYING DOCTORS	KENYA
37966	ASPAMIA LLC	UNITED STATES
34238	ASTRA AIRLINES	GREECE
38330	AVIATION SCIENCES CO	SAUDI ARABIA
23359	AVIATRANS K LTD	UKRAINE
20514	Aegean Airlines	GREECE
375	American International Group	UNITED STATES
f12684	Avenge Inc	UNITED STATES
34069	BELRESCUEAVIA	BELARUS
33770	BENSLOW BERMUDA LTD.	SWITZERLAND
35368	BLUE BIRD AIRWAYS	GREECE
20501	BLUE BIRD AVIATION	KENYA
29396	BOOTH CREEK MGMT	UNITED STATES
35729	CASSEL INVEST LTD	VIRGIN ISLANDS, BRITISH
19644	COSTAIR LTD	GREECE
33761	DAL GROUP (SUDAN)	SUDAN
36466	DESINENCE LTD	VIRGIN ISLANDS, BRITISH
f11403	DRAGON LEASING CORP	UNITED STATES
30350	EAGLE AIR LTD	UGANDA
40100	ELLINAIR S.A.	GREECE
36585	ELTANIN AVIATION	UNITED KINGDOM
31744	EUROPEAN AIR CRANE	ITALY
32903	EXECUTIVE AIRL.PTY	AUSTRALIA
37101	EXECUTIVE FLIGHT DIV	QATAR
35228	FIRST AIRWAYS	GREECE
34427	FLIGHT OPTIONS (AUS)	AUSTRALIA
31722	GAINJET AVIATION	GREECE
f11377	GENERAL ELECTRIC CAPITAL CORP	UNITED STATES
33178	GLOBAL AIRWAYS (FA)	SOUTH AFRICA
36785	GLOBAL ELITE JETS	SAUDI ARABIA
36620	GRAND A AIRCRAFT LLC	UNITED STATES
17957	GREENLEAF	UNITED STATES
38025	GRYPHON AIRLINES	KUWAIT
f11417	GS200 INC TRUSTEE	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
32656	GULF GLOBAL SVCS LTD	UNITED KINGDOM
23443	HCAA	GREECE
38724	HEAD START AVTN SYS	CYPRUS
36043	HERITAGE AVTN DEV.	UNITED KINGDOM
f12006	Hanwha Chemical Corporation	KOREA, REPUBLIC OF
38831	INTAKA MANAGE PTY	SOUTH AFRICA
38792	INTER ILES AIR	MADAGASCAR, COMOROS, REUNION
26787	INTRACOM	GREECE
31881	INTRALOT	UNITED STATES
36434	ISLANDSITE INVEST.	SOUTH AFRICA
31621	JADAYEL AVIATION	SAUDI ARABIA
31622	JET AIRLINES JSC	KAZAKHSTAN
36274	JETSTREAM WORLDWIDE	CHINA
29503	KSENO DOXEIA ELLADOS	GREECE
33560	Kenrick Ltd.	ISRAEL
35938	Knightsdene Limited	UNITED KINGDOM
25549	MACEDONIAN AIRLINES	GREECE
32732	MCKINLEY CAPITAL	UNITED STATES
1099	MIL GREECE	GREECE
21948	MINAIR	CENTRAL AFRICAN REPUBLIC
33733	MOJO AVTN INC/N818LK	BRAZIL
40473	N.Z. VOYAGES	FRANCE
35475	NORDSTAR AIRLINES	RUSSIAN FEDERATION
34624	OLYMPIC AIR	GREECE
43116	OLYMPUS AIRWAYS S.A.	GREECE
43757	ORANGE2FLY AIRLINES	GREECE
24067	ORASCOM	EGYPT
22404	OXY USA INC	UNITED STATES
f10342	Olayan Financing Company	SAUDI ARABIA
2055	Olympic Airlines	GREECE
30316	PAKISTAN STATE	PAKISTAN
37162	PALADIN ENERGY LTD	AUSTRALIA
24760	PALESTINIAN AIRLINES	PALESTINIAN TERRITORY, OCCUPIED
22981	PALMYRA AVIATION LTD	GREECE

CRCO Identification no.	Operator Name	State of the Operator
28119	POLISH MORSKI	POLAND
34853	PORT SIVIL HAVACILIK	TURKEY
37638	PRIMEVALUE TRADING	VIRGIN ISLANDS, BRITISH
35665	PRIVILEGE AIRWAYS	INDIA
35750	QUICK FLIGHT LIMITED	INDIA
23672	RUSSIAN SKY AIRLINES	RUSSIAN FEDERATION
9012	S & K BERMUDA LTD	BERMUDA
44653	SCOOT PTE LTD	SINGAPORE
22305	SEAFLIGHT AVTN	BERMUDA
f11025	SELA HOLDING COMPANY LTD	SAUDI ARABIA
36327	SEVEN X AVIATION	MONTENEGRO
29176	SINCOM AVIA	UKRAINE
3991	SIOUX COMPANY LTD	SWITZERLAND
31109	SKY EXPRESS GREECE	GREECE
f11402	SUNTRUST EQUIPMENT FINANCE & LEASING CORP	UNITED STATES
29509	THE STATE EMERGENCY SERVICE OF UKRAINE	UKRAINE
31819	TRANS AVIATION	KUWAIT
28601	TRAVCO AIR	EGYPT
46019	UMATILA TRADING LIMITED	CYPRUS
9459	UNIVERSAL AIR LINK	UNITED STATES
38722	VAXUCO	VIET NAM
24805	YAMAL	RUSSIAN FEDERATION

SPAIN

CRCO Identification no.	Operator Name	State of the Operator
26560	245 PILOT SERVICES	UNITED STATES
39446	ACANITT (CZA) HOLD.	CAYMAN ISLANDS
4648	AERO ANGELES	MEXICO
19709	AERODATA BELGIUM	BELGIUM
36647	AEROGAL	ECUADOR
33221	AEROLINEA PRINCIPAL	CHILE
160	AEROLINEAS ARGENTINA	ARGENTINA

CRCO Identification no.	Operator Name	State of the Operator
45206	AEROLINEAS ESTELAR LATINOAMERICA C.A.	VENEZUELA, BOLIVARIAN REPUBLIC OF
20010	AEROLINEAS TEHUACAN	MEXICO
38432	AEROMASTER DEL PERU	PERU
36924	AERON CIVIL PANAMA	PANAMA
30520	AEROTAXI LOS VALLES	SPAIN
2880	AEROVIAS DE MEXICO	MEXICO
29534	AFRIQUE CARGO SERV	SENEGAL
44479	AIR 31 LLC	UNITED STATES
29323	AIR AMDER	MAURITANIA
24500	AIR COMET S.A.	SPAIN
9345	AIR EUROPA	SPAIN
28016	AIR EXECUTIVE S.L.	SPAIN
36047	AIR LOGISTICS (LUX)	LUXEMBOURG
22380	AIR NOSTRUM	SPAIN
39181	AIR ONE AVTN PRIVATE	INDIA
31681	AIR TRACTOR EUROPE	SPAIN
38965	AIRBUS HELI ESPANA	SPAIN
7968	AIRBUS HELICOPTER	FRANCE
37072	AIRCRAFT HOLDINGS	UNITED STATES
36793	AIRLEASE CORPORATION	UNITED STATES
34981	AIRLIFT USA LLP	UNITED STATES
20066	AIRLINK SOUTH AFRICA	SOUTH AFRICA
36637	ALBA STAR S.A.	SPAIN
43746	ALHOKAIR AVIATION	SWITZERLAND
43337	ALLIANCEJET, LLC	RUSSIAN FEDERATION
32075	ALPEMA & TOURISM	SPAIN
33938	AMAC CORPORATE JET AG	SWITZERLAND
29581	AMB GROUP	UNITED STATES
38970	AMERICAN JET S.A.	ARGENTINA
31409	AMERICAN KING AIR FE	UNITED STATES
37598	AMS LTD	UNITED KINGDOM
34891	ANDALUS LINEAS AER.	SPAIN
26796	ANSETT WORLDWIDE	AUSTRALIA
31725	ANTRAK AIR GHANA	GHANA
28325	ARAMARK	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
32948	ARKAS S.A.	COLOMBIA
f12734	ASPEN TRADING CORP	UNITED STATES
37408	ASSOCIATED AVTN (2)	NIGERIA
31605	ASTAR (RCH FLIGHTS)	UNITED STATES
32213	ATLANTIC BRIDGE AV 2	UNITED KINGDOM
9456	AUDELI	SPAIN
42429	AV. NAVAL GUAYAQUIL	ECUADOR
35532	AVEX AIR TRAINING	SOUTH AFRICA
21660	AVIACION COMERCIAL	MEXICO
460	AVIANCA	COLOMBIA
36095	AVION LLC	UNITED STATES
45064	AVIONCO GUERNSEY	UNITED KINGDOM
31593	AVIONICA SUVER S.L.	SPAIN
33149	AVPRO INC (2)	UNITED STATES
26651	AZUR AIR LLC	RUSSIAN FEDERATION
8740	Abbott Laboratories	UNITED STATES
f10630	Aerolider, S.A. de C.V.	MEXICO
39686	Air Products & Chemicals Inc.	UNITED STATES
29159	Airmax, LLC	UNITED STATES
23373	Al Tameer Co. Ltd.	SAUDI ARABIA
f11014	American Resources	UNITED STATES
f10332	Astra 136 LLC	UNITED STATES
f11141	Averuca, C.A.	VENEZUELA, BOLIVARIAN REPUBLIC OF
12669	BA CITYFLYER LTD	UNITED KINGDOM
f11305	BANC OF AMERICA LEASING & CAPITAL LLC	UNITED STATES
f11811	BANK OF UTAH TRUSTEE	UNITED STATES
38654	BARRAGAN MIGUEL	MEXICO
32565	BELLON AVIATION LTD.	SWITZERLAND
f13938	BEST FLY S.L	SPAIN
2621	BINTER CANARIAS SA	SPAIN
32392	BIONIC AVIATION CC	SOUTH AFRICA
f11795	BOMBARDIER AEROSPACE CORP	UNITED STATES
35545	BRASIL WARRANT	BRAZIL

CRCO Identification no.	Operator Name	State of the Operator
22234	BRECO INTL	UNITED KINGDOM
f12909	BRISAIR S.A.	UNITED KINGDOM
19815	BRISTOW NIGERIA	NIGERIA
37278	BUA DELAWARE INC	UNITED KINGDOM
f10074	Bank of America, NA	UNITED STATES
38518	Benipaula Inc	UNITED STATES
10970	Bombardier Aerospace Corporation	UNITED STATES
f12165	Bradleyville, Ltd	UNITED STATES
31613	C.S.P.SOCIETE	MAURITANIA
27598	CABO VERDE EXPRESS	CAPE VERDE
30834	CANADIAN METRO AIRL	CANADA
38558	CANARIAS AIRLINES	SPAIN
36213	CANARY FLY S.L.	SPAIN
35186	CAPITEQ	AUSTRALIA
4029	CARGILL	UNITED STATES
23687	CASA AIR SERVICES	MOROCCO
32893	CAVERTON HELICOPTERS	NIGERIA
29796	CETO MARKETING S.A.	UNITED KINGDOM
38300	CHALLENGER 5445 LLC	UNITED STATES
f10706	CI-TEN Leasing Corp.	UNITED STATES
44018	CITGO Petroleum Corporation	UNITED STATES
36279	CLEARSKIES	AUSTRALIA
32365	CNL GROUP SERVICES	UNITED STATES
38420	COMP. NAT. NAV. SAS	FRANCE
38329	COMPANIA OPERADORA DE CORTO Y MEDIO RADIO IBERIA EXPRESS S.A.	SPAIN
37198	CONF. BRASILEIRA	BRAZIL
36755	CONSORCIO CJPP	BRAZIL
f11327	COOK CANYON (GP) LLC	UNITED STATES
f13639	COOPER AIR REPRESENTAÇÃO COMERCIAL LTDA	BRAZIL
39318	COORDENACAO DE AVIACION OPERACIONAL DA POLICIA FEDERAL	BRAZIL
24180	CORP YGNUS AIR S.A.	SPAIN

CRCO Identification no.	Operator Name	State of the Operator
f14711	CORPORACION CASTILLO BERTRAN	UNITED STATES
32284	CORPORATE OIL & GAS	NIGERIA
36833	COYABA LLC	UNITED STATES
37293	CPC SA	UNITED STATES
f11342	CSC TRUST CO OF DELAWARE TRUSTEE	UNITED STATES
31491	CSIM AIR	UNITED STATES
f11870	Caleton Holdings	CAYMAN ISLANDS
32564	Carabo Capital	UNITED STATES
f12156	CareFusion Corporation	UNITED STATES
f10817	Casafin II LLC	UNITED STATES
39988	Cockrell Resources	UNITED STATES
f11018	Condor Express S.A.	ARGENTINA
f10127	Conforto Empreendimentos e Participacoes Ltda	BRAZIL
f10710	Contessa Premium Foods	UNITED STATES
38519	Corimon CA	CAYMAN ISLANDS
35909	Covington Aviation	UNITED STATES
29548	DARTASSAN	IRELAND
26776	DEAN FOODS	UNITED STATES
37252	DELAWARE GG INC	UNITED STATES
29208	DES R CARGO EXPRESS	MAURITANIA
35756	DNEST AVIATION	MALAYSIA
3464	DODSON INTERNTL PART	UNITED STATES
33251	DORNIER NIGERIA	NIGERIA
31583	DTC LLC	UNITED STATES
11968	DUKE OF WESTMINSTER	UNITED KINGDOM
37414	Dallah Al Baraka Holding Company	SAUDI ARABIA
f10136	Dayco Properties Ltd	UNITED STATES
f12879	EAGLE AIR SERVICES CORP	UNITED STATES
35754	EASSDA	UNITED KINGDOM
35658	EAST COAST JETS INC	UNITED STATES
46999	EASTERN AIRLINES LLC	UNITED STATES
8808	EASTMAN KODAK	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
23226	EASYJET AIRLINE COMPANY LTD	UNITED KINGDOM
46235	EASYJET UK LIMITED	UNITED KINGDOM
31715	ECUATO GUINEANA (2)	EQUATORIAL GUINEA
37813	EDIFICA 2000	SPAIN
f12753	EDINTON HOLDINGS USA INC	UNITED STATES
10068	EDREES MUSTAFA	SAUDI ARABIA
35209	EHEIM VERWALTUNGS	GERMANY
30842	EJS-AVIATION SERVICE	BAHAMAS
44757	ELITE AERO IRELAND	IRELAND
29935	ELMET AVIATION	UNITED STATES
35607	ELYSIAN AIRLINES	GUINEA
38631	EMB EQUIPMENT LLC	UNITED STATES
39123	EMBRAER COMMERCIAL	UNITED STATES
4025	EMBRAER SA	UNITED STATES
39798	EMBRAER SA-COMMERC.	BRAZIL
f13610	EMSI Aviation	UNITED STATES
31186	ENGUIA GEN CE LTDA	BRAZIL
24823	EUROCONTINENTAL	SPAIN
26217	EUROPEAN FLYERS SL U	SPAIN
40052	EVELOP AIRLINES S.L.	SPAIN
38902	EVOLUTION ASSET MNGT	UNITED STATES
32605	EXEC JET MANAGEMENT	UNITED KINGDOM
31653	EXEC JET SERVICE (N)	NIGERIA
38423	EXECUFLIGHT INC	UNITED STATES
32736	EXECUTIVE AIR SVCS	UNITED STATES
27226	EXECUTIVE AIRLINES	SPAIN
26852	EXECUTIVE SKYFLEET	UNITED STATES
f10915	Electric Boat Corporation	UNITED STATES
f12480	Essar Shipping & Logistics Ltd	UNITED KINGDOM
35238	FAIRMONT AVTN COMP	SWITZERLAND
7382	FALCONAIR LTD	SOUTH AFRICA
f12978	FATHER & SON AIR LLC	UNITED STATES
34494	FCI AVIATION LLC	UNITED KINGDOM
37269	FENWAY AVIATION	BRAZIL

CRCO Identification no.	Operator Name	State of the Operator
18767	FIRST INTL AVTN	UNITED STATES
26564	FL Aviation	UNITED STATES
35848	FLANA	SOUTH AFRICA
19907	FLIGHT CONSULTANCY	UNITED KINGDOM
38894	FLIGHT PLANS SOLUTI	UNITED STATES
22596	FLIGHTLINE SL	SPAIN
38755	FLY540 ANGOLA	ANGOLA
31915	FLYANT SERVICIOS AER	SPAIN
5453	FLYBE LTD	UNITED KINGDOM
38743	FLYGTRACK LTD	UNITED KINGDOM
31970	FLYING FALCON	UNITED STATES
10992	FLYING LION	UNITED STATES
24821	FORMACION AEROFAN SL	SPAIN
34647	FOSTER AVIATION	UNITED KINGDOM
32961	FRAPMAG LTD	UNITED KINGDOM
22740	FREWTON LTD	UNITED KINGDOM
37166	FS AVIATION LLP	UNITED KINGDOM
31564	FUGRO AVIAT CANADA	CANADA
36054	FUJI DREAM AIRLINES	JAPAN
35955	FULUCA INVESTMENTS	SOUTH AFRICA
f10761	Firefly Entertainment Inc.	UNITED STATES
31802	Flo-Sun Aircraft, Inc.	UNITED STATES
47536	GALISTAIR TRADING LIMITED	MALTA
38961	GAMBIA BIRD AIRLINE	GAMBIA
4402	GESTAIR	SPAIN
25841	GF AIR	UNITED STATES
f10220	GG Aircraft LLC	UNITED STATES
39093	GLOBAL AIRCRAFT LLC	UNITED STATES
38732	GLOBAL FIVE HOLDINGS	UNITED STATES
28586	GO AHEAD INTERNATIONAL	SWITZERLAND
32506	GOAL VERWALTUNGS (2)	GERMANY
30962	GOF AIR SA DE CV	MEXICO
28810	GOLDNER D	UNITED STATES
34043	GRAND CHINA EXPRESS	CHINA
28228	GUARDA COSTEIRA GV	CAPE VERDE

CRCO Identification no.	Operator Name	State of the Operator
1356	GULFSTREAM SAVANNAH	UNITED STATES
f10219	General Avileasing, Inc.	UNITED STATES
37447	Ginnaire Rental Inc.	UNITED STATES
f10226	Glass Aviation, Inc.	UNITED STATES
f11875	H&S Air, LLC.	UNITED STATES
27295	HAGEL W	AUSTRIA
32525	HARPO INC	UNITED STATES
31805	HARVARD OIL & GAS	CANADA
28012	HAWKAIRE	UNITED STATES
28603	HCC SERVICE CO	UNITED STATES
38138	HEBEI AIRLINES LTD	CHINA
42954	HELIDOSA AVIATION	DOMINICAN REPUBLIC
37568	HELITT LINEAS AEREAS	SPAIN
31991	HENNIG .	SOUTH AFRICA
38709	HEVELCA SOCIETE	UNITED STATES
44230	HEWLETT PACKARD ENTERPRISES	UNITED STATES
f11786	HI FLITE INC	UNITED STATES
34338	HISPANIA FLYJET	SPAIN
28615	HOLA AIRLINES S.L.	SPAIN
33213	HOLLYWOOD AVIATION	UNITED STATES
31093	HONG KONG EXPRESS	HONG KONG SAR
34316	HYUNDAI COLOMBIA	COLOMBIA
31848	HYUNDAI COLOMBIA	COLOMBIA
35962	I FLY LTD	RUSSIAN FEDERATION
1475	IBERIA	SPAIN
25406	IBERWORLD S.A.U.	SPAIN
25843	ICE BIRD	SWITZERLAND
27097	INAER AV.ANFIBIOS	SPAIN
1416	INAER HELI.OFF-SHORE	SPAIN
4470	INDUSTRIAS TITAN	SPAIN
35945	INSEL AIR	NETHERLANDS
37049	INSULAR CLASS SL	SPAIN
36530	INTERALIMENT S.A.L.	LEBANON
f12784	INTERNATIONAL AVIATION LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
37023	INTERNATIONAL FLIGHT	BELGIUM
32557	INTL CONCERTS	UNITED STATES
34440	INTL FLIGHT RES	UNITED STATES
31816	INTL PRIVATE JET	SWITZERLAND
33401	INTL TRADE HOLDING	KUWAIT
f11397	INVERSIONES LA MESETA C.A.	UNITED STATES
30947	IRS AIRLINES LTD	NIGERIA
29121	ISLAS AIRWAYS	SPAIN
31918	ISM AVIATION	UNITED KINGDOM
39033	ITABIRA AGRO INDUSTR	BRAZIL
10117	International Lease Finance Corporation	UNITED STATES
39179	Inversiones 2 de Marzo S.A.	UNITED STATES
43786	J P ADMINISTRACAO E PARTICIPACOES LTDA	BRAZIL
28372	J.W. Childs Associates	UNITED STATES
31247	JAIR	SOUTH AFRICA
27693	JATO AVTN	UNITED KINGDOM
36350	JCPenney Co. Inc.	UNITED STATES
36363	JEM INVESTMENTS	UNITED STATES
7532	JET2.COM LTD	UNITED KINGDOM
44618	JET4U S.R.L.	PORTUGAL
7628	JOHNSON FRANKLIN	UNITED STATES
6281	JOHNSON SC AND SON	UNITED STATES
f10912	Jorge Gregorio Perez Compac	ARGENTINA
f10284	Jupiter Leasing Inc.	UNITED STATES
34608	KAMA AVIATION	RUSSIAN FEDERATION
22691	KAVMINVODYAVIA	RUSSIAN FEDERATION
32291	KELLY CORP	UNITED STATES
30722	KING AIR & TRAVELS	NIGERIA
21519	KINGS AVIATION	UNITED KINGDOM
22866	KOGALYMAVIA	RUSSIAN FEDERATION
34665	KUNPENG AIRLINES	CHINA
32518	LAI	VENEZUELA, BOLIVARIAN REPUBLIC OF

CRCO Identification no.	Operator Name	State of the Operator
f12766	LAS EUGENIAS AIRCRAFT HOLDINGS LLC	UNITED STATES
29663	LATAM AIRLINES ECUADOR S.A	ECUADOR
1689	LATAM AIRLINES GROUP S.A.	CHILE
32926	LATAM AIRLINES PERU S.A.	PERU
34764	LEGACY ACFT HOLDONGS	UNITED STATES
33087	LEMCO HOLDINGS LTD.	BERMUDA
f10606	LHF Holdings Inc.	UNITED STATES
35540	LIBYAN CAA	LIBYA
37675	LIDER AVIACAO	BRAZIL
8562	LIDER TAXI AEREO	BRAZIL
34815	LIFT IRELAND LEASING	IRELAND
32145	LINK AVIATION	UNITED KINGDOM
32711	LITORANEA LINHAS AER	BRAZIL
34783	LLC Nord Wind	RUSSIAN FEDERATION
32253	LTH JET LEASING	BRAZIL
30440	Lark Aviation LLC	UNITED STATES
32826	Lewis Aeronautical	UNITED STATES
f12478	Longfellow Management Services LLC	UNITED STATES
f14571	Lotca Servicios Integrales S.L.	SPAIN
f12854	M&N EQUIPMENT LLC	UNITED STATES
f11439	MACYS CORPORATE SERVICES INC	UNITED STATES
32533	MAITON AIR LLP	UNITED KINGDOM
32725	MALI AIR EXPRESS	MALI
28276	MARBYIA EXEC. FLIGHT	SAUDI ARABIA
14376	MARTINEZ RIDAO	SPAIN
37112	MAX AIR (NIGERIA)	NIGERIA
26115	MEDAIR CHARTER	SOUTH AFRICA
28439	MEDIA CONSULTING SERVICES	UNITED STATES
35494	MENA AEROSPEASE	UNITED ARAB EMIRATES
26957	MENAJIAN	UNITED STATES
38791	MENORCA LLC	UNITED STATES
40210	MERCADONA S.A.	SPAIN

CRCO Identification no.	Operator Name	State of the Operator
31076	METRO JET USA	UNITED STATES
39178	METROPOLITAN AVT LLC	UNITED STATES
14322	MEXICANA	MEXICO
39275	MID-SOUTH INV. LLC	UNITED STATES
34331	MIKES AIRPLANE RENT2	UNITED STATES
26896	MOBIL NIGERIA 2	NIGERIA
1922	MONARCH AIRLINES LTD	UNITED KINGDOM
10262	MONARCH GEN AVIATION	SWITZERLAND
4341	MOTOROLA MOBILITY	UNITED STATES
8099	MSF AVIATION	CAYMAN ISLANDS
35701	MULTIPROMOTUR S.L.	SPAIN
37311	Marcus Evans Avians Ltd.	UNITED KINGDOM
f13442	Michigan Aviation LLC	UNITED STATES
24765	Monza Negocios	BRAZIL
f10321	N T Air, Inc.	UNITED STATES
f11388	N450JE LLC	UNITED STATES
31771	N526EE	UNITED STATES
32502	NASAIR	SAUDI ARABIA
604	NAYSA	SPAIN
31792	NHT LINHAS AEREAS	BRAZIL
f10331	NII Holdings Inc.	UNITED STATES
31834	NITA JET	UNITED STATES
39070	NNP HOLDING S/A	BRAZIL
36142	NOAR LINHAS AEREAS	BRAZIL
33203	NOCLAF LIMITED	UNITED KINGDOM
1997	NOMADS	UNITED STATES
32556	NYGREN U	SWEDEN
39746	New Avant Garde Ltd	MALTA
18907	Norman Aviation	UNITED STATES
31679	OASIS SERVICES	UNITED STATES
32396	OBODEN IBRU	UNITED ARAB EMIRATES
35840	OCEANAIR TAXI AEREO	BRAZIL
24549	ODYSSEY AVTN	UNITED STATES
37779	ONCAM AVIATION LTD	UNITED KINGDOM
33704	ORIONAIR S.L.	SPAIN

CRCO Identification no.	Operator Name	State of the Operator
f10603	OTO Development, LLC	UNITED STATES
42965	PAIC PARTICIPAOES	BRAZIL
33299	PALM AVIATION	UNITED ARAB EMIRATES
35266	PCS Aviation Services, LLC	UNITED STATES
44056	PDVSA Petroleo S.A.	VENEZUELA, BOLIVARIAN REPUBLIC OF
8455	PERSONAL JET FLORIDA	UNITED STATES
35295	PHOENICIA AVIATION	LEBANON
31257	PICK N PAY (2)	SOUTH AFRICA
42844	PLUS ULTRA LINEAS	SPAIN
30970	POOL AVIATION NW LTD	UNITED KINGDOM
35542	PORTSIDE INTL LTD	UNITED KINGDOM
32241	PRESIDENTIAL(N981BW)	UNITED STATES
38147	PRIME AIR SVCS LTD	NIGERIA
32000	PRIVILEGE STYLE SA	SPAIN
32852	PRIYAN FOUNDATION	UNITED STATES
f12698	PROFESSIONAL JET III LLC	UNITED STATES
32480	PRONAIR AIRLINES SL	SPAIN
29804	PUNTO-FA	SPAIN
23017	Perm Airlines	RUSSIAN FEDERATION
34864	Q JETS AVIATION	CANADA
33331	QUADRA AVIATION LP	UNITED KINGDOM
27231	QUANTUM AIR	SPAIN
37367	RADCOOL INVESTMENTS	SOUTH AFRICA
33067	RAINBOW AIR	VENEZUELA, BOLIVARIAN REPUBLIC OF
12856	RAYTHEON AIRCRAFT	UNITED KINGDOM
f11770	REAL WORLD TOURS INC	UNITED STATES
f12825	RED HAWK AVIATION LLC	UNITED STATES
26960	RED WINGS CJSC	RUSSIAN FEDERATION
32100	RING AIR	UNITED STATES
23739	ROYAL FLIGHT	RUSSIAN FEDERATION
35605	RPK CAPITAL LLC	UNITED STATES
34812	RPK CAPITAL MNGT	UNITED STATES
34828	RUNWAY ASSET MNGT	SOUTH AFRICA
33521	RYJET	SPAIN

CRCO Identification no.	Operator Name	State of the Operator
f13673	Redwings, S.A. de C.V.	MEXICO
23071	S ARGENTINA	ARGENTINA
38250	SAETA SL	SPAIN
36517	SAICUS AIR S.L.	SPAIN
25502	SAL EXPRESS	SAO TOME AND PRINCIPE
29057	SANTA BARBARA (2)	VENEZUELA, BOLIVARIAN REPUBLIC OF
32602	SANTANA TEXTIL	BRAZIL
37768	SAPETRO AVIATION LTD	VIRGIN ISLANDS, BRITISH
29825	SAS INSTITUTE	UNITED STATES
37164	SASEMAR	SPAIN
32195	SATA VENEZUELA	VENEZUELA, BOLIVARIAN REPUBLIC OF
37785	SDE SA	BELGIUM
36925	SEA SA	ARGENTINA
1095	SECCION ECONOMICO-ADMIN.	SPAIN
39149	SEGURANCA TAXI AEREO	BRAZIL
37250	SENEGAL AIRLINES LTD	SENEGAL
37448	SERIPATRI PARTICIP	BRAZIL
30674	SEV AEREO POLICIA	SPAIN
36232	SIENNA CORP SERVICES	SWITZERLAND
34785	SIERRA NEVADA CORP.	UNITED STATES
32002	SIERRA STELLAR	UNITED STATES
33719	SKY AIR WORLD	AUSTRALIA
25929	SKY SERVICES AVTN	SPAIN
45552	SKYUP AIRLINES LLC	UKRAINE
35092	SKYWAY LTD.	GEORGIA
30794	SLEEPWELL AVTN	UNITED KINGDOM
38895	SOBHA PURAVANKARA	INDIA
39712	SOL DEL PARAGUAY	PARAGUAY
11926	SONAIR ANGOLA	ANGOLA
33250	SOSOLISO A/L (2)	NIGERIA
19182	SOTAN	BRAZIL
36602	SOUTH AVIATION INC	UNITED STATES
31632	SOUTH EAST ASIAN	PHILIPPINES
4298	SPANAIR S A	SPAIN

CRCO Identification no.	Operator Name	State of the Operator
28727	SPENAERO	UNITED STATES
31936	SQUADRON AVTN SVCS	BRAZIL
24644	ST MERRY AIR	UNITED KINGDOM
1485	STOCKWOOD V	UNITED STATES
30064	STREAMLINE RUSSIA	RUSSIAN FEDERATION
27934	SUGAR PINE AVIATION LLC	UNITED STATES
34009	SUNRIDER CORPORATION	UNITED STATES
33679	SVS AERO COSTA AZAHA	SPAIN
11309	SWIFTAIR ESPANA	SPAIN
37862	Starwood Management LLC	UNITED STATES
31288	TAG AVTN ESPANA	SPAIN
34933	TAILWIND AIRLINES	TURKEY
36754	TAK AVIATION	UNITED STATES
12249	TAM AVIAÇÃO EXECUTIVA E TÁXI AÉREO S/A	BRAZIL
4121	TAMPA SA	COLOMBIA
22992	TATARSTAN AIRLINES	RUSSIAN FEDERATION
31963	TAXI FLY GROUP SA	SPAIN
f12830	TDC MANAGEMENT LLC	UNITED STATES
27034	THOMAS COOK AIRLINES LTD	UNITED KINGDOM
35745	TIANJIN AIRLINES	CHINA
34310	TIGER AIRCRAFT TRAD.	UNITED STATES
34198	TITAN AVIATION UAE	UNITED ARAB EMIRATES
9705	TOWER HOUSE CONSULTS	UNITED KINGDOM
27626	TRABAJOS AER ESPEJO	SPAIN
37007	TRABAJOS EXTREMENOS	SPAIN
35159	TRAMAS TEXTILES SA	VENEZUELA, BOLIVARIAN REPUBLIC OF
28247	TRANS AER BOLIVIANA	BOLIVIA, PLURINATIONAL STATE OF
15453	TRANSAERO AIRLINES	RUSSIAN FEDERATION
34609	TRANSCON INTERNATIONAL INC.	BAHAMAS
36589	TRANSP AEREOS XALAPA	UNITED STATES
34330	TRANSPAIS AEREO	MEXICO
22047	TRANSPORTES DEL SUR	SPAIN
38544	TRIM AIR CHARTER	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
36812	TRINIDAIR UK LTD	UNITED KINGDOM
13174	TRUSTAIR LTD	UNITED KINGDOM
30131	TUI Airways Ltd	UNITED KINGDOM
29974	TURBOR AIR CARGO (2)	SENEGAL
f12239	Tejria Services Limited, Bermuda	BERMUDA
37642	Termo Norte Energia Ltda	BRAZIL
34271	UAML AIR CHARTER	UNITED STATES
38903	UNIQUE JET AVIATION	UNITED STATES
36046	USN AVIATION LLC	UNITED STATES
37185	UTD BANK OF AFRICA	NIGERIA
8705	VER.SCHWEIZ.FLIEGER	SWITZERLAND
35913	VESEY AIR LLC	UNITED STATES
29086	VIM AIRLINES	RUSSIAN FEDERATION
34107	VIPER AVIATION LLC	UNITED STATES
35330	VIRCOP JETS S.L.	SPAIN
38266	VOLOTEA S.L.	SPAIN
30190	VUELING AIRLINES	SPAIN
29378	WAMOS AIR, SA	SPAIN
44827	WCA Holdings	UNITED STATES
2885	WESTAIR FLYING	UNITED KINGDOM
1162	WILLIAMS GRAND PRIX	UNITED KINGDOM
36586	WIN WIN SERVICES	UNITED STATES
36955	WINGS JET LTD	MOROCCO
31438	WOOD J M	UNITED KINGDOM
35259	WORLD WIDE AC FERRY	CANADA
34390	WTORRE S.A.	BRAZIL
f10475	Westair Corporation	UNITED STATES
f10479	Wichita Air Services, Inc.	UNITED STATES
f11514	Windway Capital Corp	UNITED STATES
35374	XTO ENERGY INC	UNITED STATES

FRANCE

CRCO Identification no.	Operator Name	State of the Operator
26915	171JC	UNITED STATES
24008	223RD FLIGHT UNIT	RUSSIAN FEDERATION

CRCO Identification no.	Operator Name	State of the Operator
34029	2M EXECUTIVE AVTN	VIRGIN ISLANDS, BRITISH
12312	35-55 PARTNERSHIP	UNITED STATES
34746	51 NORTH LIMITED	UNITED KINGDOM
30021	57 AVIATION SERVICES LLC	UNITED STATES
6803	711 CODY INC	UNITED STATES
29177	900NB	UNITED STATES
29496	A J WALTER AVIATION	UNITED KINGDOM
28417	AAK COMPANY	LEBANON
38065	AAR CORP	UNITED STATES
31724	AAS EUROPE	FRANCE
44931	AB AIR HOLDING	UNITED ARAB EMIRATES
31439	ABC AEROLINEAS SA	MEXICO
28588	ABDULLAH SAID B.	SWITZERLAND
32962	ABG AIR LTD	UNITED KINGDOM
36488	ABSOLUTE AVIATION	SOUTH AFRICA
35443	AC TRAVEL LLC	UNITED STATES
4306	ACCOR SA	FRANCE
31934	ACFT MGMT & TRADING	UNITED KINGDOM
30786	ACFT SARL	LUXEMBOURG
31617	ACFT SARL 2	LUXEMBOURG
35097	ACTIFLY	FRANCE
30027	ADAM AVIATION	UNITED STATES
27910	ADVANCED TRAINING SY	UNITED STATES
24201	AEC INTERN. LTD	SWITZERLAND
31600	AELIS AIR SERVICES	FRANCE
30943	AERO CAPITAL SAS	FRANCE
32371	AERO JET CORPORATE	FRANCE
31785	AERO SAINT EXUPERY	FRANCE
22257	AERO SERVICES LF	FRANCE
28041	AERO SVC CORPORATE	FRANCE
8491	AERO SVC EXECUTIVE	FRANCE
47141	AERO4M	FRANCE
26891	AEROGAVIOTA	CUBA
33839	AEROJET MANAGEMENT	GERMANY
25901	AEROMAR AIRLINES	MEXICO

CRCO Identification no.	Operator Name	State of the Operator
33014	AERONEXUS CORP. LTD	SOUTH AFRICA
5461	AEROSTOCK	FRANCE
30336	AFRIJET AIRLINES(2)	NIGERIA
28604	AFRIQYAH AIRWAYS	LIBYA
36823	AGCORP	UNITED STATES
35102	AGROAIR SAS	FRANCE
1769	AIGLE AZUR	FRANCE
32481	AIR 26	ANGOLA
182	AIR AFFAIRES GABON	GABON
186	AIR ALGERIE	ALGERIA
35192	AIR ARABIA MAROC	MOROCCO
28684	AIR ASIA	MALAYSIA
29420	AIR AUSTRAL 2	FRANCE
35175	AIR BOTSWANA CO.BW	BOTSWANA
30592	AIR BURKINA (2)	BURKINA FASO
29815	AIR CAIRO	EGYPT
34225	AIR CHARTER PROFSNL	UNITED STATES
33288	AIR CORPORATE FRANCE	FRANCE
38966	AIR COTE D'IVOIRE	CÔTE D'IVOIRE
30879	AIR DECCAN	INDIA
32290	AIR DIVISION KAZAKH	KAZAKHSTAN
227	AIR FRANCE	FRANCE
231	AIR GEFCO	FRANCE
551	AIR GROUP (VAN NUYS)	UNITED STATES
35198	AIR GUYANE	FRANCE
24148	AIR HARRODS LTD	UNITED KINGDOM
32175	AIR HORIZON (TOGO)	TOGO
30281	AIR IVOIRE (2)	CÔTE D'IVOIRE
31977	AIR KING JET	SWITZERLAND
32016	AIR LEASING	CAMEROON
252	AIR MADAGASCAR	MADAGASCAR
261	AIR MAURITIUS	MAURITIUS
12060	AIR ND	FRANCE
25802	AIR PARTNER PRIVATE JETS LTD	UNITED KINGDOM
28019	AIR PINK D.O.O.	SERBIA

CRCO Identification no.	Operator Name	State of the Operator
24430	AIR PRINT	LUXEMBOURG
31913	AIR SARINA	SWITZERLAND
45224	AIR SENEGAL	SENEGAL
2564	AIR SENEGAL INTL	SENEGAL
5636	AIR SEYCHELLES	SEYCHELLES
26152	AIR SRPSKA	BOSNIA AND HERZEGOVINA
34196	AIR SWIFT LTD.	BERMUDA
45403	AIR SWISSLION RD D.O.O.	SERBIA
25943	AIR TAHITI NUI	FRANCE
5633	AIR TRANSAT	CANADA
31078	AIR TURQUOISE SAS	FRANCE
12593	AIR VENDEE INVEST	FRANCE
34296	AIR WING LTD	BELIZE
2496	AIRBUS OPER. SAS	FRANCE
308	AIRBUS SAS	FRANCE
24094	AIRBUS TRANSPORT	FRANCE
4790	AIRBY	FRANCE
38173	AIRCRAFT MGT SVCES	BELGIUM
f11330	AIRCRAFT PROPERTIES LLC C/O GOODMAN PROPERTIES	UNITED STATES
30562	AIRCRAFT SALE&LEASE	LUXEMBOURG
32884	AIRCRAFT SUPPORT	LEBANON
31015	AIREDALE ENTERPRISE	UNITED ARAB EMIRATES
18045	AIRFLEET CREDIT	UNITED STATES
18982	AIRFLITE	UNITED STATES
38429	AIRSTAR LEASING LTD	UNITED KINGDOM
36825	AKDN LOGISTIQUE	FRANCE
8231	AL ANWAE EST	SAUDI ARABIA
36155	AL ATHEER	SAUDI ARABIA
28640	AL MISEHAL GROUP	SAUDI ARABIA
24197	AL NASSR LTD	SWITZERLAND
31508	AL SALAM 319 LTD	CAYMAN ISLANDS
30177	AL-GHAZZAWI (N450T)	SAUDI ARABIA
27005	AL-GHAZZAWI (N727GG)	SAUDI ARABIA
21699	ALCATEL USA	UNITED STATES
17947	ALENIA AEROSPAZIO	ITALY

CRCO Identification no.	Operator Name	State of the Operator
30184	ALII AVIATION	UNITED STATES
5117	ALL NIPPON AIRWAYS	JAPAN
38790	ALLFAST FASTENING	UNITED STATES
32632	ALLJETS CAPITAL AVV	RUSSIAN FEDERATION
f11476	ALN (BERMUDA) LTD	BERMUDA
32601	ALPHA CHARLIE	UNITED STATES
35733	ALPHA GOLF AVIATION	MONACO
34201	ALPHA STAR AVTN SVCS	SAUDI ARABIA
38428	ALPHALAND CORP.	PHILIPPINES
37317	ALPIN SKYJETS LTD	SWITZERLAND
45304	ALTAIR JETS CORP	COLOMBIA
26287	ALTONA	SWITZERLAND
2987	ALTRIA CLIENT SVCS	UNITED STATES
34289	ALVADOR LLC	UNITED STATES
35920	ALWAFEER AIR	SAUDI ARABIA
38876	AMAC AEROSPACE SG	SWITZERLAND
22656	AMBASSADE DE LA REPUBLIQUE	EGYPT
364	AMBRION AVIATION	UNITED KINGDOM
35837	AMER GROUP	EGYPT
369	AMERICAN AIRLINES	UNITED STATES
f836	AMERICAN EAGLE	UNITED STATES
34234	AMERICAN ELECTRIC	UNITED STATES
40684	AMERICAN FLYING JET	UNITED STATES
8928	AMERICAN HOME PROD	UNITED STATES
25806	AMERIDAIR	FRANCE
f12696	AML LEASING LLC	UNITED STATES
32857	ANCFCC	MOROCCO
31016	ANDAMAN AVIATION	UNITED ARAB EMIRATES
32747	ANGODIS	ANGOLA
34393	ANISTANTE HOLDING	SWITZERLAND
38913	ANTARES AGROPECUARIA	BRAZIL
30530	AO SKY CORPORATION	UNITED STATES
984	APACHE AVIATION	FRANCE
6188	APEX OIL COMPANY, INC.	UNITED STATES
28676	APRILIA HOLDINGS INC	CAYMAN ISLANDS

CRCO Identification no.	Operator Name	State of the Operator
f10036	APiGroup, Inc	UNITED STATES
34185	AQUARIUS AVIATION	CAYMAN ISLANDS
37233	ARABIAN JETS	SAUDI ARABIA
4999	ARAMCO SAUDI ARABIA	UNITED STATES
37878	ARG SA	BRAZIL
37184	ARGENTRE ENTERPRISE	BRAZIL
31512	ARINC DIRECT	UNITED STATES
406	ARKIA ISRAEL AL	ISRAEL
33376	ARMAD	SWITZERLAND
28382	ARMAVIA AVIACOMPANY LLC	ARMENIA
20337	ARTEMIS S.A.	FRANCE
29210	ASECNA (SENEGAL)	SENEGAL
8624	ASHMAWI AVIATION	SPAIN
35141	ASHOK LEYLAND LTD	INDIA
27518	ASL AIRLINES	FRANCE
36976	ATALANTA AIR	UNITED STATES
22135	ATLANTA JET	UNITED STATES
30506	ATLAS BLUE	MOROCCO
9002	ATR (AVIONS DE TR)	FRANCE
37011	AV CONSULTANTS ASPEN	UNITED STATES
36380	AVANGARD AVTN LTD	RUSSIAN FEDERATION
17951	AVDEF	FRANCE
34589	AVEL BRAO	FRANCE
33558	AVIA TREASURY GMBH	AUSTRIA
29467	AVIALAIR	FRANCE
35748	AVIAMARKET LIMITED	UNITED KINGDOM
30645	AVIAMAX	GERMANY
f11782	AVIATION ASSOCIATES LLC	UNITED STATES
29399	AVIATION CAPITAL GRP	UNITED STATES
26160	AVIATION CMP	CANADA
34340	AVIATION INC	UNITED STATES
38085	AVIATION LINK	SAUDI ARABIA
33992	AVIATION PARTNERS 2	UNITED STATES
38198	AVIATRAX	LUXEMBOURG
25574	AVIENT AVIATION	ZIMBABWE

CRCO Identification no.	Operator Name	State of the Operator
34211	AVIJET UK LTD	UNITED KINGDOM
43651	AVIMAXX	BAHRAIN
36345	AVIONAC FRANCE	FRANCE
23721	AVIREX	GABON
27329	AVPLAN TRIP SUPPORT	UNITED STATES
33168	AVTEX AIR SERVICES	AUSTRALIA
33188	AVTN DEVLPMNT INTL	IRELAND
33050	AVTRADE UK	UNITED KINGDOM
35255	AVX TAXI AEREO	BRAZIL
31420	AWSAJ AVIATION SVCS	LIBYA
27710	AXIS AIRWAYS	FRANCE
18980	AZERBAIJAN AIRLINES	AZERBAIJAN
36972	AZUL LINHAS AEREAS	BRAZIL
f10002	Act Two, Inc.	UNITED STATES
39565	Adams Office LLC	UNITED STATES
f14959	AeroFinance Invest Corp.	VIRGIN ISLANDS, BRITISH
30304	Air Caraibes	FRANCE
f2003	Air Century	DOMINICAN REPUBLIC
10054	Air Corsica	FRANCE
f12199	Air Fleet Operations Limited	UNITED KINGDOM
36010	Alpha Jet (Alabama)	UNITED STATES
f12107	American Credit Acceptance	UNITED STATES
f791	Amerijet International Aviation	UNITED STATES
35644	Amys Kitchen	UNITED STATES
35895	Andromeda Ltd.	CYPRUS
45146	Angel Wings	UNITED STATES
f10726	Arcadia Aviation LLC	UNITED STATES
22917	Arlington Aircraft of Nevada LLC	UNITED STATES
f10038	Au Revoir Air	UNITED STATES
32958	Avenir Worldwide.	UNITED ARAB EMIRATES
f10059	Avenue Distribuidora de Veiculos Ltda	BRAZIL
f10060	Aviation 604 AG	SWITZERLAND
f10061	B H Aviation Ltd	UNITED STATES
36004	B2 MANAGMENT LTD.	BAHRAIN
32705	BAA JET MANAGEMENT	CHINA

CRCO Identification no.	Operator Name	State of the Operator
32767	BAC LEASING LTD	UNITED KINGDOM
22433	BAHRAIN ROYAL FLIGHT	BAHRAIN
37896	BAM AVIATION LLC	UNITED STATES
22230	BANCO SAFRA SA	BRAZIL
12083	BANGKOK AIRWAYS	THAILAND
6323	BANLINE AVIATION	UNITED KINGDOM
23830	BB AVIATION INC.	SWITZERLAND
28129	BCA-BUSINESS	FRANCE
29975	BCC EQUIPMENT LEASE	UNITED STATES
37358	BEIJING CAPITAL	CHINA
27140	BEK AIR	KAZAKHSTAN
9170	BEL AIR	SWITZERLAND
35267	BELL FINANCIAL CORP	VENEZUELA, BOLIVARIAN REPUBLIC OF
7723	BELL TEXTRON	UNITED STATES
28608	BERGAIR	SWITZERLAND
37353	BERTA FINANCE LTD	BELIZE
36116	BEST AERO HANDLING	RUSSIAN FEDERATION
32888	BEST AVIATION LTD	BANGLADESH
35950	BF JET AIR	GHANA
27458	BHG FLIGHTS LLC	UNITED STATES
32788	BISMILLAH AIRLINES	BANGLADESH
26292	BIZAIR LTD	UNITED KINGDOM
34299	BKF AVIATION LIMITED	UNITED STATES
25627	BLUE HERON AVIATION	SWITZERLAND
28677	BLUE LINE	FRANCE
33691	BONEL MARKETING S.A.	SWITZERLAND
39696	BONIDEA CO, LTD	CHINA
25099	BOOGIE PERFORMANCE	FRANCE
35778	BOREH INTERNATIONAL	UNITED ARAB EMIRATES
30550	BOSNIA AIRLINES	BOSNIA AND HERZEGOVINA
43658	BOSTON AIR LIMITED	CAYMAN ISLANDS
35724	BRASIF SA	BRAZIL
34276	BRASS BOX LTD	CYPRUS
34825	BRASSBOX	UKRAINE
32340	BRAVO AVIATION	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
21446	BREITLING	SWITZERLAND
30940	BRIDGE AVIATION	UNITED KINGDOM
29373	BRIDGTOWN PLANT	UNITED KINGDOM
36768	BRILLIANT MEDIA	UNITED KINGDOM
38488	BRISTOW AUSTRALIA	AUSTRALIA
29940	BROOM P AVTN SVCS	UNITED STATES
22676	BROOME WELLINGTON	UNITED KINGDOM
8153	BRUME	FRANCE
31448	BUCKHEAD	UNITED STATES
32896	BUMI RESOURCES	UNITED ARAB EMIRATES
36301	BUQUEBUS	ARGENTINA
32260	BUREAU POLICE AERO.	FRANCE
35325	BURGAN K	KUWAIT
31315	BURMESTER OVERSEAS	VIRGIN ISLANDS, BRITISH
34152	BUSI JET INTL.	SWITZERLAND
35499	BUSINESS AIR A.S	CZECHIA
32630	BUSINESS AVIATION 2	CONGO
32497	BUSINESS AVIATION LG	BELGIUM
f10174	BVG VIAJES SA DE CV	MEXICO
f2008	BVI Airways	VIRGIN ISLANDS, BRITISH
f10079	Beach Capital Management	UNITED STATES
35068	Beacon Capital Partners, LLC	UNITED STATES
f10082	BelAir Aviation LLC	UNITED STATES
f11004	Billion Mark Ltd.	HONG KONG SAR
f10878	Blue Vista, LLC	UNITED STATES
f10647	Bolloré SA	FRANCE
f10834	Boulder Aviation Management	UNITED STATES
f12751	C & S AVIATION LTD	UNITED STATES
38938	C.A.GROUP LTD	VIRGIN ISLANDS, BRITISH
5988	C.T.T.A.	MOROCCO
37649	CALEDONIAN HEL. LTD	UNITED KINGDOM
36413	CALILA INVEST.	BRAZIL
32578	CALVIN KLEIN STUDIO LLC	UNITED STATES
28583	CAPELINK ESTABLISH.	SWITZERLAND
36417	CAPITAL AVIATION PTE	SINGAPORE

CRCO Identification no.	Operator Name	State of the Operator
9122	CARTIER EUROPE	NETHERLANDS
34144	CASAM SARL	FRANCE
39000	CASANOVA AIR 7X LTD	UNITED KINGDOM
8921	CASINO ADVANCED TECH	FRANCE
39170	CATERHAMJET MALAYSIA	MALAYSIA
31570	CBAIR	UNITED STATES
29199	CBAS (PVT) LTD	INDIA
f10110	CBS Mass Media Corporation	UNITED STATES
31445	CELESTIAL AIRWAYS	UNITED ARAB EMIRATES
37372	CELINA AVIATION LTD	SWITZERLAND
f12811	CENTER AIR LLC	UNITED STATES
29635	CENTRAL MANAGMT SVCS	UNITED STATES
36944	CERTECO ENGINEERING	AUSTRIA
26842	CFPR	FRANCE
20711	CGTM	FRANCE
37115	CHAD GOVERNMENT	CHAD
29049	CHC HELICOPTERS INTL	CANADA
29834	CHINA CARGO AIRLINES	CHINA
12141	CHINA EASTERN	CHINA
31087	CHURCHILL AVIATION	UNITED STATES
40109	CHURCHILL SERV	NIGERIA
31361	CIT AEROSPACE INT.	IRELAND
27210	CITIGROUP	UNITED STATES
37193	CLEAR SKY ASSOCIATES	TAIWAN
f11398	CLEVELAND PEAK LLC	UNITED STATES
31057	CLOUD AIR SERVICE	BERMUDA
35400	CLUB 17 S.A.	RUSSIAN FEDERATION
38305	CLUB PREMIER LTD	SWITZERLAND
9049	COLLEEN CORPORATION	UNITED STATES
36701	COMFORT JET AVT	UNITED KINGDOM
4796	COMILOG	GABON
f826	COMMANDEMENT DU TRANSPORT AERIEN MILITAIRE Français	FRANCE
38652	COMORES AVIATION	MADAGASCAR, COMOROS, REUNION
28584	COMPANY TAWIQ	SWITZERLAND

CRCO Identification no.	Operator Name	State of the Operator
4742	CONDOR AVTN	UNITED KINGDOM
6535	CONSOLIDATED CONTRTS	UNITED KINGDOM
38166	COORDINATES OPS	UNITED STATES
8338	COPLEY NEWSPAPERS	UNITED STATES
31680	CORP JET MGMT	VIRGIN ISLANDS, BRITISH
6369	CORSAIR FRANCE	FRANCE
30051	COSTA AZZOURA	UNITED ARAB EMIRATES
37273	COVE AVTN PARTNERS	UNITED STATES
12219	COX ENTERPRISES	UNITED STATES
31073	CP MANAGEMENT	UNITED STATES
35062	CPI AVIATION LLC	UNITED STATES
38602	CREDIT SUISSE	SWITZERLAND
37073	CROMPTON GREAVES LTD	INDIA
3513	CROWN EQUIPMENT	UNITED STATES
38259	CROWN PRINCE COURT	MOROCCO
31994	Canadian National Railway Company	CANADA
f13705	Carlyle Investment Management, LLC	UNITED STATES
38593	Cedel International Investments, Inc.	UNITED STATES
f13919	Century Ocean Limited	VIRGIN ISLANDS, BRITISH
31812	Cephalon	UNITED STATES
f10556	Challenger Management LLC	UNITED STATES
f10770	Charles Schwab	UNITED STATES
f13215	Cobalt Resources, LLC	UNITED STATES
10627	Control Techniques Ltd.	UNITED KINGDOM
f10128	Corporate Flight Alternatives, Inc.	UNITED STATES
31577	D & D AVIATION	UNITED KINGDOM
27974	DAALLO AIRLINES 2	DJIBOUTI
33242	DALCAM LLC	UNITED STATES
31467	DALIA AIRLINES	LUXEMBOURG
34168	DARTE HOLDINGS	RUSSIAN FEDERATION
18972	DASSAULT AVIATION	FRANCE
27123	DATEL DIRECT LTD	UNITED KINGDOM
37864	DDA AVIATION	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
31582	DE ROUBIN JEAN	FRANCE
32809	DEAN PHILLIPS INC	UNITED STATES
11638	DECAUX	FRANCE
35752	DECCAN CARGO	INDIA
f11325	DELAWARE CHALLENGER OPERATIONS LLC	UNITED STATES
35353	DELMUN AVIATION SVCS	BAHRAIN
27665	DIAMAIR	SWITZERLAND
32494	DIEXIM EXPRESSO AV.	ANGOLA
9703	DISNEY AVIATION GROUP	UNITED STATES
35356	DISTANT HORIZON	ISRAEL
f12814	DJT OPERATIONS I LLC	UNITED STATES
944	DONINGTON AVIATION	UNITED KINGDOM
37038	DORSTONE HOLDINGS	BRAZIL
22389	DOUANES FRANCAISES	FRANCE
42839	DP WORLD FZE	UNITED ARAB EMIRATES
5432	DREAM AVIATION LTD	LEBANON
38450	DSF FLUGZEUGPORTFOLI	GERMANY
24571	DSWA	UNITED STATES
9784	DUNAVANT ENTERPRISES	UNITED STATES
31133	DUNMORE HOMES	UNITED STATES
28590	DUNVIEW	SWITZERLAND
f10134	Dankjold Reed Aviation LLC	UNITED STATES
27183	Dartswift Aviation, Inc.	UNITED STATES
1139	Dassault falcon jet	UNITED STATES
35657	Dédalus Administração e Participações Ltda.	BRAZIL
f10888	Diamond A Administration LLC	UNITED STATES
f2005	Dominican Republic Air Force	DOMINICAN REPUBLIC
34844	Dominion Resources Services Inc.	UNITED STATES
7028	Dow Chemical Company, the	UNITED STATES
22252	EAGLE AIRCRAFT	UNITED STATES
35705	EAGLE AVIATION EUROP	FRANCE
35820	EAGLES AVTN MGNT	UNITED ARAB EMIRATES

CRCO Identification no.	Operator Name	State of the Operator
31743	EAST STAR AIRLINES	CHINA
35500	EASTAR JET	KOREA, REPUBLIC OF
34303	EASTINDO	INDONESIA
32095	EASTWAY AVIATION LLC	UNITED STATES
32462	EASY AVIATION	UNITED KINGDOM
32591	EBONY SHINE	CAYMAN ISLANDS
29279	ECUATORIAL CARGO	EQUATORIAL GUINEA
31985	EGYPT JET AVIATION	EGYPT
f12482	EIGER JET Ltd	BERMUDA
29879	EL-SEIF ENGINEERING	SAUDI ARABIA
25120	ELBRUS-AVIA AIR ENT.	RUSSIAN FEDERATION
23028	ELI'S BREAD	UNITED STATES
f12745	ELK MOUNTAIN VENTURES INC	UNITED STATES
1013	EMERSON ELECTRIC	UNITED STATES
34060	EMPECOM CORPORATION	CYPRUS
43240	EMPIRE AVIATION SM	SAN MARINO
22291	ENAC France	FRANCE
37188	ENEX AVIATION LTD	UNITED KINGDOM
36295	ENHANCE AERO	FRANCE
38636	ENHANCE AERO GROUPE	FRANCE
23576	ENNA - ALGERIE	ALGERIA
27894	ENTREPRENEURIAL ASST	UNITED STATES
32775	EQUAFLIGHT SERVICE	CONGO
34778	EQUAJET	CONGO
32084	EQUATORIAL GUINEA	EQUATORIAL GUINEA
f2000	EU Airways	IRELAND
36196	EU-FLIGHT-SERVICE	GERMANY
30005	EURL JC DARMON	FRANCE
34293	EURO EXEC Aviation Services LTD	UNITED KINGDOM
35725	EURO JET INTL LTD	UNITED KINGDOM
46208	EWA AIR	FRANCE
f10181	EWA Holdings LLC	UNITED STATES
29654	EWA WEST	UNITED STATES
32827	EXEC JET SOLUTIONS	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
36643	EXECUJET NEW ZEALAND	NEW ZEALAND
36448	EXECUTIVE AIRSHARE	UNITED STATES
39348	EXECUTIVE AUTHORITY	LIBYA
32109	EXECUTIVE CHARTR USA	UNITED STATES
28587	EXECUTIVE JET A/C	CAYMAN ISLANDS
25073	EXECUTIVE JET CHRTR	GERMANY
26147	EXECUTIVE JETS LTD	SAUDI ARABIA
26060	EXECUTIVE WINGS HE	EGYPT
31131	EXPRESS CAMEL	SAUDI ARABIA
f10121	Eleventh Street Aviation, LLC	UNITED STATES
f10175	Emax Oil Company	UNITED STATES
37746	Enterprise Rent-A-Car, Enterprise Holdings	UNITED STATES
f2004	Estelar	VENEZUELA, BOLIVARIAN REPUBLIC OF
44318	Excellence Aviation Ltd	UNITED KINGDOM
30494	Executive Jet Group Limited	UNITED KINGDOM
23881	Executive Jet Management	UNITED STATES
35173	F & L AVIATION	UNITED STATES
34313	FA 116 OU FA 137 INC	SWITZERLAND
15665	FAL HOLDINGS ARABIA	SAUDI ARABIA
25553	FALCON AIR EXPRESS	UNITED STATES
f12819	FALCON AIRCRAFT LEASING LLC	UNITED STATES
31310	FARNER AIRWINGS	SWITZERLAND
39047	FASTJET TANZANIA	TANZANIA, UNITED REPUBLIC OF
8430	FAYAIR (JERSEY)	UNITED KINGDOM
36124	FAYAIR LTD	UNITED STATES
37429	FAYCROFT FINANCE CO.	VIRGIN ISLANDS, BRITISH
15911	FC AVIATION	FRANCE
35728	FCS Limited	UNITED KINGDOM
1147	FEDERAL EXPRESS	UNITED STATES
31156	FERNCROFT	UNITED KINGDOM
f12735	FG AVIATION LLC	UNITED STATES
38525	FGA 9 LTD	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
f10191	FHC Flight Services LLC	UNITED STATES
28540	FIA (PARIS)	FRANCE
34669	FIREFLY	MALAYSIA
32846	FIRST COMMERCIAL	UNITED STATES
38268	FIRST MANDARIN B.A	CHINA
38238	FIRST RESERVE CORP	UNITED STATES
37747	FJ20-166, LLC	UNITED STATES
9695	FJR PRIVATE FLIGHT	UNITED ARAB EMIRATES
34064	FL510	SWITZERLAND
31665	FLEET INT AVTN & FIN	UNITED KINGDOM
35764	FLEET MGT AIRWAYS SA	SWITZERLAND
21504	FLICAPE PTY LTD	SOUTH AFRICA
38413	FLIGHT ASSIST UK LTD	UNITED KINGDOM
8542	FLIGHT LEVELS	UNITED STATES
31640	FLIGHTINVEST	LUXEMBOURG
33626	FLY 18	SWITZERLAND
30372	FLY AIR SA	FRANCE
30343	FLYING BIRD	FRANCE
29223	FLYING FINN OY	FINLAND
31775	FLYING M	UNITED STATES
33632	FLYMEX	MEXICO
39563	FMS-FLEET MGT.SERV.	FRANCE
31116	FOCUS AIR USA	UNITED STATES
21529	FOREST AVIATION LTD	UNITED KINGDOM
7521	FORMULA ONE MNGMT	UNITED KINGDOM
32322	FORTUNE AIR	SOUTH AFRICA
29147	FOX AVIATION CANADA	CANADA
f12777	FRANKLIN LAKES ENTERPRISES LLC	UNITED STATES
f11353	FRC HOLDING INC V	UNITED STATES
43613	FRENCH BEE	FRANCE
2804	FUTURA FINANCES	FRANCE
32164	FUTURA TRAVELS	INDIA
27867	FUTURE ELECTRONICS	CANADA
f12240	Falconwing Limited Bvi	VIRGIN ISLANDS, BRITISH

CRCO Identification no.	Operator Name	State of the Operator
f10194	Fjet Management, LLC	UNITED STATES
f10203	Fletcher Jones Management Group	UNITED STATES
f10210	Foreign Manufactures Finance Corp	UNITED STATES
45908	G & L AVIATION	UNITED STATES
32749	G ECUATORIAL	EQUATORIAL GUINEA
33864	G5 AVIATION	SOUTH AFRICA
34978	G550 LIMITED	VIRGIN ISLANDS, BRITISH
32621	GABON AIRLINES	GABON
36117	GAETAIR SARL	SWITZERLAND
38839	GAFTREN INVESTMENTS	VIRGIN ISLANDS, BRITISH
31746	GALAXY AIRLINES	JAPAN
7618	GAMA AVIATION LTD	UNITED KINGDOM
35922	GEN AVTN FLYING SVCS	UNITED STATES
34971	GEORGETOWN INTERSTAT	UNITED STATES
23693	GEORGIAN AIRWAYS	GEORGIA
35885	GEORGIAN STAR	GEORGIA
36098	GEXAIR LTD.	UNITED KINGDOM
36716	GHAITH AVIATION	SAUDI ARABIA
31328	GHANA INTL AIRLINES	GHANA
32233	GIE-ODER	FRANCE
22850	GIORI ROBERTO	MONACO
31182	GIOSTYLE LLC	UNITED STATES
38481	GIS AVIATION A.V.V.	CYPRUS
37097	GIV-SP AIR SERVICE	RUSSIAN FEDERATION
f11424	GKMG PARTNERS LLC	UNITED STATES
43332	GLEN WEST 300 INC TRUSTEE	UNITED KINGDOM
36040	GLOBAL BUSINESS ASS.	MALAYSIA
f11804	GLOBAL CHALLENGER LLC	UNITED STATES
35699	GLOBAL FLEET OIL GAS	UNITED KINGDOM
30539	GLOBAL FLIGHT SRVS	UNITED STATES
32997	GLOBAL JET INTL	AUSTRALIA
43646	GLOBAL JET IOM LTD	UNITED KINGDOM
32437	GO XLS LTD	UNITED KINGDOM
f12170	GOLD EAGLE LTD	BERMUDA

CRCO Identification no.	Operator Name	State of the Operator
35355	GOLDEN FALCON 348	UNITED ARAB EMIRATES
32508	GOUGH AVIATION	SOUTH AFRICA
22767	GOVERNMENT AIR TRANS	NAMIBIA
22659	GOVERNMENT MONTENEGR	MONTENEGRO
22982	GOVERNMENT OF NIGER	NIGER
28048	GRAHAM CAPITAL	UNITED STATES
30778	GRANARD LTD	UNITED KINGDOM
38796	GRATEFIELD LTD	BERMUDA
f11352	GREAT BUY INC	UNITED STATES
6672	GREGG AIR	UNITED KINGDOM
36031	GRUPO DE TRANSPORTE AEREO ESPECIAL	ECUADOR
32596	GSC PARTNERS	UNITED STATES
30895	GSCP (NJ) INC	UNITED STATES
35841	GUARDIAN HOLDINGS	UNITED STATES
1365	GULF AIR	BAHRAIN
f12104	GWJ ASSET MANAGEMENT S.A.	BRAZIL
f11448	GYPSY BABY LLC	UNITED STATES
38975	GYRO AIR LTD	NIGERIA
36630	Gem Aviation A.V.V.	CYPRUS
f10223	Glacial Energy	UNITED STATES
f15516	Global Charter Services Limited	BAHAMAS
f12244	Golden Medal Limited Bvi	VIRGIN ISLANDS, BRITISH
f12247	Good Think Limited Cayman Island	VIRGIN ISLANDS, BRITISH
f15110	Grandlington Ltd.	UNITED STATES
f10234	Guidara Nordeste Participacoes Ltda	BRAZIL
31947	HAGONDALE LTD	UNITED KINGDOM
31731	HALCYONAIR	CAPE VERDE
5362	HALLIBURTON	UNITED STATES
37326	HASHIM BIN SAID	SAUDI ARABIA
33959	HASSANCO S.A.	SWITZERLAND
10105	HAWKER PACIFIC PTE	SINGAPORE
33342	HEAVYLIFT CONGO	CONGO
37863	HELICONIA LS	FRANCE

CRCO Identification no.	Operator Name	State of the Operator
36756	HELICONIA PALMAIR	MOROCCO
f11024	HENDRICK MOTORSPORTS	UNITED STATES
37523	HIGH PERFORMANCE 100	SWITZERLAND
21365	HILL-ROM	UNITED STATES
44103	HINSON CORPORATE FLIGHT SERVICES INC.	UNITED STATES
5152	HM AIR LTD	SAUDI ARABIA
38899	HOLLYFRONTIER PAY.	UNITED STATES
38750	HOLYPEAK PROPRIETARY	AUSTRALIA
39317	HOP!	FRANCE
38904	HS AIR FINANCE LLC	BRAZIL
37195	HS Air Finance	BRAZIL
f11464	HYPERION AIR INC	UNITED STATES
f10794	Hagadone Aviation LLC	UNITED STATES
32412	Hamilton Aviation Inc.	UNITED STATES
35935	Harrinford Ltd	UNITED STATES
f14309	Hemberg Trading Limited	VIRGIN ISLANDS, BRITISH
38040	Hindalco Industries Limited	INDIA
f1434	Horta, LLC	UNITED STATES
37170	Hospitalizacion Clinico C.A.	UNITED STATES
24848	ICEC TOUR SPOL	CZECHIA
45419	ICON TAXI AEREO	BRAZIL
37906	ID AIR	FRANCE
39137	IFG - INTL FIN. GRP	SWITZERLAND
29661	IKAROS AVIATION AVV	UKRAINE
36740	IMD AIRWAYS	SPAIN
32492	INDIA FLYSAFE AVTN	INDIA
33071	INDUSTR. AERONAUTICA	COLOMBIA
36832	INDUSTRY EAST EUROPE	SWITZERLAND
33559	INDYCAR AVIATION	UNITED STATES
33204	INEOS AVIATION LIMITED	UNITED KINGDOM
30427	INFINIT AIR	SPAIN
32394	INFINITY AVIATION	UNITED ARAB EMIRATES
34222	INLOGS INTERNATIONAL	UNDEFINED
21442	INSTITUT NATIONAL DE L'INFORMATION GEOGRAPHIQUE ET FORESTIERE (IGN)	FRANCE

CRCO Identification no.	Operator Name	State of the Operator
33654	INTER AMERICAN	ANGOLA
23792	INTERCON USA	UNITED STATES
31081	INTERFACE OPS LLC	UNITED STATES
31965	INTERGLOBE AVTN LTD (T/A INDIGO)	INDIA
31503	INTERNATIONAL JETCLUB LTD	UNITED KINGDOM
37561	INTL GAMING TECH	UNITED STATES
33831	INTL TRIP PLANNING	UNITED STATES
32524	INVESTAVIA	KAZAKHSTAN
37249	IP Aviation L.P.	CANADA
28061	ISLAND AVTN USA	UNITED STATES
f12706	ISLAND PARK AVIATION LLC	UNITED STATES
33890	ISLENA INVERSIONES	HONDURAS
21879	ISRAIR AIRLINES & TOURISM LTD	ISRAEL
30038	IXAIR	FRANCE
37780	Inversiones Davanic	COLOMBIA
f10263	Ithaca LLC	UNITED STATES
1559	JAPAN AIRLINES	JAPAN
32986	JBS CONSULTING LLC	UNITED STATES
31772	JCAS	SWITZERLAND
26998	JDP FRANCE	FRANCE
21889	JEPPESEN DATAPLAN 2	UNITED STATES
26479	JET 2000	RUSSIAN FEDERATION
30385	JET AVIATION FZCO	UNITED ARAB EMIRATES
26911	JET BLUE AIRWAYS	UNITED STATES
37719	JET CONNECTIONS	UNITED KINGDOM
32217	JET CRUISING	LUXEMBOURG
34614	JET DIRECT AVIATION	UNITED STATES
33015	JET MANAGEMENT SA	SWITZERLAND
33769	JET ONE JSC	KAZAKHSTAN
32848	JET PREMIER ONE	MALAYSIA
33417	JET STREAM AVIATION	SAUDI ARABIA
38174	JET XPRESS	CÔTE D'IVOIRE
24165	JETCLUB LTD	SWITZERLAND
36498	JETFLITE INTL LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
31137	JETS RENT AVTN	FRANCE
38847	JETSTAR JAPAN	JAPAN
30733	JETSTEFF AVIATION	UNITED KINGDOM
f10970	JHS Management, LLC.	UNITED STATES
f12768	JIMMIE JOHNSON RACING II INC	UNITED STATES
23153	JINDAL STEEL	INDIA
32069	JOHN MASON ACFT SVCS	UNITED KINGDOM
24536	JP MORGAN CHASE CY	UNITED STATES
29395	JR EXECUTIVE	LEBANON
f10265	Jackson National Life	UNITED STATES
f10277	Jereissati Participacoes S/A	BRAZIL
31555	Jet Centre Ltd	UNITED KINGDOM
f13613	Jet Select LLC	UNITED STATES
6510	KALAIR LTD.	SAUDI ARABIA
34887	KALDERON LTD	UNITED KINGDOM
28504	KARTHAGO AIRLINES	TUNISIA
34348	KARTHAGO PRIVATE JET	TUNISIA
38123	KAS CORPORATION LTD.	LEBANON
30709	KAZAVIA	KAZAKHSTAN
32381	KB HOME	UNITED STATES
29190	KBBD	UNITED STATES
34670	KEEPFLYING LLP	UNITED KINGDOM
24347	KERZNER INTL.	UNITED STATES
35242	KNIGHT AVIATION LLC	UNITED STATES
34843	KOSTAR AIRLINES	KOREA, REPUBLIC OF
35727	KREDEL INTERNATIONAL	VIRGIN ISLANDS, BRITISH
f12222	KSH Capital L.P.	UNITED STATES
34192	KUDOS AVIATION LTD	UNITED KINGDOM
f10290	KW Flight, LLC / Central Missouri Aviation, Inc.	UNITED STATES
f12041	Key Aviation LLC	UNITED STATES
37923	LA AVIATION	SWITZERLAND
40758	LA COMPAGNIE	FRANCE
1971	LABORATOIRE ASL	FRANCE
36286	LAC AVIATION	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
30455	LAS VEGAS JET	UNITED STATES
33111	LAYAN INTL.	VIRGIN ISLANDS, BRITISH
30595	LEACH CAPITAL	UNITED STATES
34956	LEGACY AVIATION LIMITED	UNITED ARAB EMIRATES
2816	LEGENDAIR LTD.	SWITZERLAND
34322	LG ELECTRONICS INC.	KOREA, REPUBLIC OF
13358	LIBYAN AIR CARGO	LIBYA
26342	LIGNES AER. CONGO.	CONGO
4489	LIMITED BRANDS SERVICE COMPANY	UNITED STATES
1731	LINA CONGO	CONGO
f904	LINEAS AEREAS SUDAMERICANAS	COLOMBIA
37068	LINK AIR SVCS	UNITED KINGDOM
23603	LONDON EXECUTIVE AVIATION LTD	UNITED KINGDOM
25272	LOTUS AIR	EGYPT
33450	LOV'AIR AVIATION	FRANCE
24211	LOWA LTD	UNITED STATES
28079	LOYD'S BUSINESS JETS	POLAND
f10303	LR Enterprises Management LLC	UNITED STATES
40240	LUCKY AIR LTD	CHINA
37092	LUIS FUENMAYOR	UNITED STATES
31034	LUKOIL-AVIA SWISS	SWITZERLAND
29070	LUXFLIGHT EXECUTIVE	LUXEMBOURG
7764	LVMH SERVICES	FRANCE
37071	LX AVIATION (SPV)LTD	VIRGIN ISLANDS, BRITISH
19696	LYRECO	FRANCE
f11360	LYS LLC	UNITED STATES
f10875	Layla Jet	BERMUDA
4381	Leucadia Aviation, Inc.	UNITED STATES
f13333	Ligon Air LLC	UNITED STATES
f10304	Luciano Antonio Zogbi	BRAZIL
33834	M. SQUARE AVIATION	BERMUDA
34423	MACAU JET INTL	MACAO SAR
29993	MAG AVIATION	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
26383	MAGIC CONDOR LTD	BERMUDA
f11359	MAGIC JOHNSON ENTERTAINMENT INC	UNITED STATES
34992	MAINSAIL TRADING 93	SOUTH AFRICA
32078	MALIBU CONSULTING	UNITED STATES
34975	MALU AVIATION	CONGO
23021	MANAG'AIR	FRANCE
34019	MANO RIVER	UNITED STATES
34154	MARCO POLO AVTN LTD.	CAYMAN ISLANDS
1824	MARIN	FRANCE
37003	MARITIME INVESTMENT	MONACO
1976	MARITIME INVESTMENT AND SHIPPING CO. LTD.	MONACO
36263	MAROC TELECOM	MOROCCO
1828	MARSHALL AEROSPACE	UNITED KINGDOM
1831	MARTIN BAKER	UNITED KINGDOM
32707	MASC AIR LTD	SWITZERLAND
27014	MASTERJET SWITZ.	SWITZERLAND
34840	MASWINGS SDN. BHD.	MALAYSIA
40818	MATRIX AVIATION 650	UNITED KINGDOM
33238	MAURITANIA AIRWAYS	MAURITANIA
37893	MAURITANIE AIRLINES	MAURITANIA
31978	MAXWELL AVIATION INC	UNITED STATES
27863	MAYES JOHN	UNITED STATES
f12986	MB AVIATION LLC	UNITED STATES
4260	MCCAIN FOODS	CANADA
30315	MCKINLEY ACFT HLDNG	UNITED STATES
31545	MDA SAS	FRANCE
31140	ME LEASING	UNITED STATES
1855	MEA AIR LIBAN	LEBANON
38759	MEGA GLOBAL AIR	MALDIVES
9689	MELVIN SIMON & ASSOCIATES, INC.	UNITED STATES
21443	METEO-FRANCE	FRANCE
f10316	MFP Services LLC	UNITED STATES
28986	MHS AVIATION SDN BHD	MALAYSIA
37403	MIAMI FERRY CONTRACT	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
27573	MID ROC LEASING	SAUDI ARABIA
36881	MID SOUTH AVIATION	UNITED STATES
36859	MIDAS AIR	UNITED STATES
29971	MIDDLE EAST JET SVCS	LEBANON
30837	MIDROC Aviation	SAUDI ARABIA
617	MIL BRAZIL	BRAZIL
702	MIL CANADA	CANADA
1098	MIL FRANCE	FRANCE
1800	MIL MALAYSIA	MALAYSIA
34821	MILLETREIZE	FRANCE
12626	MILLION AIR CHARTER	UNITED STATES
26724	MILLION AIR SALT LAK	UNITED STATES
35609	MINISTRY DEF SLOVENI	SLOVENIA
36033	MISH AVIATION SVCS	GHANA
31556	MISTRAL AEREO	CANADA
31331	MITRE AVIATION LTD	UNITED KINGDOM
33855	MOBYHOLD LIMITED	UNITED KINGDOM
35060	MOISEEV ALEX	MONACO
35455	MONT BLANC AVIATION	SWITZERLAND
38782	MONTEBELLO LTDA	BRAZIL
32755	MONTROSE GLOBAL	UNITED KINGDOM
7058	MORRIS COMMUNICATION	UNITED STATES
34441	MOSCOW HELICOPTER	RUSSIAN FEDERATION
2996	MOTOROLA AUSTIN TX	UNITED STATES
32202	MOUNTAIN AVTN LTD	UNITED KINGDOM
31584	MVOC	UNITED STATES
32579	MYSKY LLP	UNITED KINGDOM
35975	Macbens Patrimonial Ltda	HUNGARY
f13614	Mark Anthony Group Inc	CANADA
30280	Marsico Aviation, LLC	UNITED STATES
f12655	Mass Jet Lease	PHILIPPINES
f10312	McCormick and Company Inc.	UNITED STATES
f10313	Mendota Aircraft Management	UNITED STATES
24019	Mid East Jet	SAUDI ARABIA
f14952	Minter Management Limited	VIRGIN ISLANDS, BRITISH

CRCO Identification no.	Operator Name	State of the Operator
28010	Mondoil	UNITED STATES
34936	Moore Capital Management, LP dba GX Aviation	UNITED STATES
31770	N304RJ	UNITED STATES
32270	N349BA	UNITED STATES
32370	N72RK	UNITED STATES
28895	NAC AVIATION	UNITED KINGDOM
f1000	NAM AIRLINES	UNITED STATES
31025	NATASCHA ESTABLISHMENT	UNITED ARAB EMIRATES
26668	NATIONAL AIR SERVICE	SAUDI ARABIA
28966	NATIONAL AVIATION 2	EGYPT
34727	NATIONAL CITY COMM	UNITED STATES
9900	NATIONWIDE MUTUAL	UNITED STATES
38371	NAVINTAIR INC	UNITED STATES
31097	NEBULA LTD.	BERMUDA
38228	NEGRI IMMOBILIARE	ITALY
31095	NETJETS AVIATION INC	UNITED STATES
32424	NEW AXIS AIRWAYS	FRANCE
34651	NEW CAIRO REAL EST	EGYPT
32626	NEWCASTLE AIRCRAFT	UNITED STATES
35373	NEXT GENERATION VENT	UNITED STATES
38125	NEXUS FLT OPS SVCS	SAUDI ARABIA
20855	NIGERIAN POLICE	NIGERIA
31199	NISSAN NTH AMERICA	UNITED STATES
34560	NOBLE FOODS LIMITED	UNITED KINGDOM
32959	NOFA AVIATION	UNITED ARAB EMIRATES
40016	NOMAD AVIATION LTD	MALTA
32963	NORDEX AIR	RUSSIAN FEDERATION
39364	NORTH CARIBOO FLYING	CANADA
38103	NORTH STAR AVTN LTD	SWITZERLAND
10326	NOUVELAIR TUNISIE	TUNISIA
39066	NOVOAIR LTD	BANGLADESH
33212	NPM MANAGEMENT	UNITED STATES
31489	NS Aviation	SWITZERLAND
f13501	NS Falcon	BERMUDA
36629	NW NORTHWEST	SWITZERLAND

CRCO Identification no.	Operator Name	State of the Operator
22190	NWT AIRCRAFT	UNITED STATES
32861	NY JETS TRANSPORTER	BERMUDA
f12094	Naja Locação Empresarial LTD	BRAZIL
f10327	National Gypsum Company	UNITED STATES
31264	O AIR	FRANCE
21845	OAKMONT	UNITED STATES
30908	OCANA ASSETS LTD	UNITED STATES
38509	ODYSSEE JET SA	LUXEMBOURG
12316	OFTC.Inc.	UNITED STATES
28984	OLDBURY HOLDINGS	UNITED ARAB EMIRATES
35132	OMEGA VII	FRANCE
34603	OMYA INTERNATIONAL	SWITZERLAND
30957	ONE THIRTY NINE	LUXEMBOURG
36166	ONEXP	DENMARK
32311	OPENSKIES	FRANCE
31341	ORIENT GLOBAL AVTN	SINGAPORE
28050	OUTFITTER AVIATION	UNITED STATES
4139	OYONNAIR	FRANCE
29465	Oakmont Holdings, LLC	UNITED STATES
44402	Oakwood Books, Inc.	UNITED STATES
44187	Operadora de Vuelos Ejecutivas, S.A. de C.V.	MEXICO
31395	Outpost International, LLC	UNITED STATES
32859	Ovlas sa	NIGERIA
25856	PACE CARGO ENTERRP	UNITED STATES
2088	PAKISTAN INTERNATIONAL AIRLINES	PAKISTAN
31966	PALMAIR AVIATION	MOROCCO
948	PAN MARITIME LTD	UNITED KINGDOM
38406	PARADOX INTERNATIONAL BIRDS LTD	UNITED STATES
26289	PARAFFIN AIR	UNITED STATES
36085	PARK HOUSE AVTN LTD	BERMUDA
36994	PEABODY ENERGY	UNITED STATES
38284	PEACH AVIATION	JAPAN
35524	PETRO AIR	LIBYA

CRCO Identification no.	Operator Name	State of the Operator
34403	PHEEBE LIMITED	UNITED KINGDOM
33969	PHENOMAIR	FRANCE
32252	PLANET AVIATION UU	RUSSIAN FEDERATION
f11455	PLEASANT AIRCRAFT LEASING LLC	UNITED STATES
32061	POLYGON AIR	UNITED STATES
2176	PPG INDUSTRIES	UNITED STATES
38693	PREMIAIR (WI) 2	INDONESIA
32060	PREMIER AIR	UNITED STATES
22439	PRESIDENCE DE LA REPUBLIQUE	ALGERIA
22576	PRESIDENCY OF THE REPUBLIC OF SENEGAL	SENEGAL
31920	PRESTBURY TWO	UNITED KINGDOM
36197	PRESTIGE JET JORDAN	JORDAN
33762	PRESTIGE JET RENTAL	UNITED ARAB EMIRATES
35261	PRESTOIL SAS	FRANCE
45965	PRIMA AVIATION S.R.L.	SAN MARINO
36789	PRIME LEGACY MGMT	UNITED STATES
35401	PRINCESS AVIATION DT	TUNISIA
24429	PRIVATAIR SA	PORTUGAL
36797	PRIVATE JET GROUP	LEBANON
35093	PRIVATE JETS LUXEMB.	LUXEMBOURG
32346	PROFRED PARTNERS LLP	UNITED KINGDOM
36931	PSD	FRANCE
f11206	PVM Management LLC	UNITED STATES
f10350	Pacific Coast Feather Company	UNITED STATES
30188	Pacific Connection Inc.	UNITED STATES
36039	Paradox Security Sys	CANADA
f10609	Pegasus South, LLC	UNITED STATES
29691	Pinnacle Aviation	UNITED STATES
f12236	Power Ease Investments Limited BVI	VIRGIN ISLANDS, BRITISH
31595	Premier Aviation	RUSSIAN FEDERATION
28189	Proair charter	GERMANY
22432	QATAR AMIRI FLIGHT	QATAR

CRCO Identification no.	Operator Name	State of the Operator
31585	QUALCOMM	UNITED STATES
35924	QWEST COMMUNICATIONS	UNITED STATES
39476	Qatar Executive	QATAR
1427	RAININ AIR	UNITED STATES
36817	RCR JETS AG	SWITZERLAND
f11026	RD HUBBARD ENTERPRISES INC.	UNITED STATES
29739	RDV PROPERTIES (ARC)	UNITED STATES
34087	REAL EXECUTIVE GMBH	SWITZERLAND
37695	REAL FLY SARL	MOROCCO
31655	REATEX INVEST	VIRGIN ISLANDS, BRITISH
2232	REGOURD AVIATION	FRANCE
30061	REIMS AVIATION IND	FRANCE
33614	RICHARD HAYWARD	UNITED KINGDOM
7403	RICHMOR AVIATION	UNITED STATES
23719	RIDA AVIATION LTD	BERMUDA
8963	RIVER ISLAND CLOTHING CO.	UNITED KINGDOM
f10973	RJ CORMAN Aviation Services LLC	UNITED STATES
34680	RJH ADVISORY	UNITED STATES
31630	RJM AVIATION	CHAD
30422	RL WINGS LLC	UNITED STATES
32627	RNW ENTERPRISES, LLC	UNITED STATES
8271	ROCKWELL COLLINS	UNITED STATES
30374	RONSO SA DE CV	MEXICO
31808	ROTOR TRADE 2	UNITED STATES
31026	ROUST TRADING	UNITED ARAB EMIRATES
36887	ROUTE 450 INVESTMENT	BRAZIL
27737	ROXBURY TECHNOLOGIES	SWITZERLAND
258	ROYAL AIR MAROC	MOROCCO
3932	RRSM INTERNATIONAL, LLC	SAUDI ARABIA
37548	RSR-614RD	UNITED STATES
35879	RUBICON AVIATION	UNITED KINGDOM
f10378	Red White & Blue Pictures, Inc.	UNITED STATES
35828	Related Companies	UNITED STATES
f14565	Retraite Verte Limited	VIRGIN ISLANDS, BRITISH

CRCO Identification no.	Operator Name	State of the Operator
f10385	Rex Realty Co	UNITED STATES
f13924	Richie Sky Limited	VIRGIN ISLANDS, BRITISH
44808	Rio Bonito Comunicacao Ltda	BRAZIL
f10391	Roux Investment Mngt Co	UNITED STATES
22442	S CONGO D.R. (KIN)	CONGO
22575	S DJIBOUTI	DJIBOUTI
22426	S GABON	GABON
32125	S GAMBIA (2)	GAMBIA
22438	S MONACO	MONACO
27535	S PRESIDENT SUDAN	SUDAN
22977	S TCHAD	CHAD
33152	SAAD AIR LTD	BAHRAIN
22756	SABRINA FISHERIES	UNITED STATES
38042	SABY FINANCE	VIRGIN ISLANDS, BRITISH
27640	SAESA	SPAIN
39349	SAF FLIGHT LLC	UNITED STATES
37497	SAFEGUARD SOLUTIONS	NETHERLANDS
34967	SAINTEX AERO SARL	FRANCE
25946	SALEM AVIATION	SAUDI ARABIA
f2007	SAP Air (Servicios Aéreos Profesionales, S. A)	DOMINICAN REPUBLIC
5373	SATENA	COLOMBIA
36114	SAUCAR LIMITED	UNITED KINGDOM
30067	SAVENCIA	BELGIUM
20462	SBD BRETONNE DEVELOP	FRANCE
31959	SBM GROUP	UNITED STATES
32560	SCD BV	NETHERLANDS
28744	SCHREINER CAMEROUN	CAMEROON
31358	SCM ARUBA A.V.V.	UKRAINE
30353	SCOOT TIGERAIR PTE. LTD.	SINGAPORE
3236	SCOTTISH & NEWCASTLE	UNITED KINGDOM
32411	SCOTTS MIRACLE-GRO	UNITED STATES
36492	SEAGRAVE AVIATION	UNITED STATES
22328	SECURITE CIVILE LF	FRANCE
36018	SEGERIS CAPITAL LTD	BRAZIL

CRCO Identification no.	Operator Name	State of the Operator
1249	SELIA	FRANCE
27881	SERLUX	LUXEMBOURG
33112	SEVENTH SENSE STAR	BERMUDA
35652	SFD RUSSIA	RUSSIAN FEDERATION
f12875	SHADOWFAX LLC	UNITED STATES
38490	SHANGHAI DEER JET	CHINA
f12810	SHORENSTEIN PROPERTIES LLC	UNITED STATES
30513	SICHUAN AIRLINES (3)	CHINA
28022	SIEBEL SYSTEMS UK	UNITED KINGDOM
36604	SIERRA AVIATION LP	UNITED STATES
5468	SIGAIR LTD	BERMUDA
34418	SIGMA AVIATION	IRELAND
33581	SIGNAL AVIATION LTD	UNITED KINGDOM
f12744	SILVER LAKE AVIATION LLC	UNITED STATES
32728	SILVER VENTURES INC	UNITED STATES
2466	SIRIUS	SWITZERLAND
32892	SIRTE OIL COMPANY	LIBYA
24200	SIT-SET AVTN AG	SWITZERLAND
35424	SJ MANAGEMENT LLC	UNITED STATES
36037	SK TELECOMM	KOREA, REPUBLIC OF
27746	SK TRAVEL	UNITED STATES
29880	SKY AVIATION	SAUDI ARABIA
38247	SKY LINER AVIATION	SWITZERLAND
43301	SKY PRIME AVTN SRV	SAUDI ARABIA
24926	SKYDRIFT LTD	UNITED KINGDOM
40301	SKYMARK AIRLINES INC	JAPAN
39132	SKYPLAN FZC	UNITED ARAB EMIRATES
38576	SKYSCRAPER LTD	UNITED KINGDOM
32337	SKYSTEAD	UNITED ARAB EMIRATES
30105	SKYTRADERS PTY	AUSTRALIA
34050	SKYWAY LTD	RUSSIAN FEDERATION
35371	SL Management	UNITED STATES
32149	SMART AVIATION	FRANCE
f13550	SME Equipment Leasing	UNITED STATES
31695	SN AIR MALI	MALI

CRCO Identification no.	Operator Name	State of the Operator
37745	SN TRANS HELICOPTERE	FRANCE
29738	SNC BOETOS	FRANCE
30770	SNC CAVOK	FRANCE
37669	SNS IMPORTADORA	BRAZIL
33859	SOBEYS CAPITAL INCORPORATED	CANADA
3517	SOFAXIS	FRANCE
22730	SOGERMA	FRANCE
40696	SONNIG INT PRVT JET	UNITED ARAB EMIRATES
6404	SONY AVIATION	UNITED STATES
36182	SOPHAR PROPERTY	VIRGIN ISLANDS, BRITISH
38553	SORENS GROUP LTD	RUSSIAN FEDERATION
36653	SOUTH AFR. BREWERIES	SOUTH AFRICA
26378	SOUTHERN AIRLINES	NIGERIA
5752	SOUTHERN CROSS USA	UNITED STATES
44896	SOUTHERN JET CO.,LTD	CHINA
35993	SPACEWING COMPANY	SAUDI ARABIA
17921	SPECIALISED TRANSP.	UNITED KINGDOM
37714	SPEEDFLY SARL	FRANCE
39251	SPEEDWINGS BUSINESS SA	SWITZERLAND
27840	SPHINX WINGS	SWITZERLAND
40089	SPIRE FLIGHT SOL.	UNITED KINGDOM
42722	SPIRIT JETS LLC	UNITED STATES
34595	SPRING MOUNTAIN (2)	UNITED STATES
32789	SPRINGWAY LTD	RUSSIAN FEDERATION
32899	SRIWIJAYA WORLD FUEL	SINGAPORE
39234	SRTS	FRANCE
42170	STA JETS	UNITED STATES
26231	STAFF AIR SERVICE	FRANCE
35477	STAR AIRWAYS ALBANIA	ALBANIA
35421	STAR JET LTD	UNITED STATES
2574	STARJET AVIATION	SWITZERLAND
24204	STARLING AVIATION	UNITED ARAB EMIRATES
31400	STARR EQUIPMENT	UNITED STATES
28169	STATE AIR BERKUT	KAZAKHSTAN
32993	STC BERMUDA LTD.	EGYPT

CRCO Identification no.	Operator Name	State of the Operator
28156	STEELCASE	UNITED STATES
37550	STEELE AVIATION INC	UNITED STATES
32436	STENSRUD VENTURES	UNITED STATES
33469	STEPHEN R. LLOYD	UNITED KINGDOM
33040	STORMJETS SA	SWITZERLAND
4488	STRASBOURG AVIATION	FRANCE
35602	STRATEGIC AIR. SAS	FRANCE
24529	SUBPRICE	UNITED KINGDOM
39210	SUBURBAN MOTORS COMP	UNITED STATES
35339	SUKHOI CIVIL ACFT	RUSSIAN FEDERATION
20474	SUMMIT AVTN USA 2	UNITED STATES
31657	SUN AIR (EGYPT)	EGYPT
23210	SUNRISE (ALSHOROOK)	EGYPT
25392	SWIFT-AERO, JSC	RUSSIAN FEDERATION
9768	SWISS PRIVATE AVTN	SWITZERLAND
30257	SYMPHONY MASTER	SWITZERLAND
33362	SYMPHONY MASTER UAE	UNITED ARAB EMIRATES
38298	SYPHAX AIRLINES	TUNISIA
2642	SYRIAN ARAB AIRLINES	SYRIAN ARAB REPUBLIC
f1467	Sails In Concert, Inc.	UNITED STATES
f12147	SanRidge Operating Company	UNITED STATES
f12601	Sapphire International Group, Inc	UNITED STATES
f14957	Setfair Aviation Ltd.	ISLE OF MAN
37718	Sfera Jet LLC	RUSSIAN FEDERATION
38579	Sino Jet Management Limited	CHINA
f10403	Skye Gryphon, LLC	UNITED STATES
f10405	Snapper Consulting Inc.	BRAZIL
f12484	Sonic Financial	UNITED STATES
21791	Southern Cross International	NETHERLANDS
30582	Space Exploration	UNITED STATES
f14886	Star Vision Holdings Inc.	VIRGIN ISLANDS, BRITISH
f10410	Starwood Asset Management, LLC	UNITED STATES
f10419	Stephens Investment Holdings LLC	UNITED STATES
f11008	Success Master Ltd.	VIRGIN ISLANDS, BRITISH

CRCO Identification no.	Operator Name	State of the Operator
5967	Synthes USA Sales LLC	UNITED STATES
38197	TAA AVIATION LTD	SWITZERLAND
27385	TAF LINHAS AEREAS	BRAZIL
26684	TAG AVIATION UK LTD	UNITED KINGDOM
33802	TAIL WIND LTD.	SINGAPORE
26797	TAK AVIATION UK LTD	UNITED KINGDOM
4386	TAM LINHAS AEREAS	BRAZIL
37224	TAMARA NIGER AVIATIO	NIGER
35843	TANELA VENTURES LTD	RUSSIAN FEDERATION
26582	TASSILI AIRLINES SA	ALGERIA
31962	TAT LEASING	FRANCE
4189	TAUBMAN	UNITED STATES
24156	TAXI AIR JET-FRET	FRANCE
37359	TEKLOC	UNITED STATES
29164	TELUS COMMUNICATIONS	CANADA
37446	TEMPEST CAPITAL	UNITED KINGDOM
36518	TERRY BROWN	CANADA
28634	THALES	FRANCE
799	THE COCA-COLA COMPANY	UNITED STATES
22524	THE COMMANDER	NIGERIA
32042	THE FUTURA CORP	CANADA
45669	THE LITTLE JET COMPANY	UNITED KINGDOM
30474	THE WORLD IS YOURS LTD.	UNITED KINGDOM
21075	THERMO FISHER SCIENTIFIC	UNITED STATES
35441	THOMAS ENTERPRISES	UNITED STATES
31882	TIKO AIR (2)	MADAGASCAR
4744	TITAN AIRWAYS LTD	UNITED KINGDOM
24764	TOTAL LINHAS AEREAS	BRAZIL
31535	TOUMAI AIR TCHAD SA	CHAD
31676	TOWER HOUSE CONSULT.	GAMBIA
33891	TOWN & COUNTRY FOOD	UNITED STATES
32029	TPG AVIATION	SOUTH AFRICA
29860	TPS	UNITED STATES
26086	TRADLUX	LUXEMBOURG
37172	TRANS AER MAR CORTES	MEXICO

CRCO Identification no.	Operator Name	State of the Operator
30585	TRANS EURO AIR	UNITED KINGDOM
34062	TRANSAIR CARGO SVC	CONGO
12193	TRANSASIA AIRWAYS	TAIWAN
32673	TRANSAVIA FRANCE SAS	FRANCE
26670	TRANSMERIDIAN AVTN	UNITED STATES
f11432	TRANSWESTERN TRANSPORTS LLC	UNITED STATES
35158	TRIBECA AVT PARTNERS	UNITED STATES
37551	TRIDENT PETROLEUM	EGYPT
30112	TRIGANA AIR SERVICE	INDONESIA
21887	TUDOR INVESTMENTS	UNITED STATES
2752	TUNIS AIR	TUNISIA
31018	TURNBERRY MANAGEMENT	UNITED STATES
21666	TUTOR SALIBA CORPORATION	UNITED STATES
28237	TWIN JET	FRANCE
28983	TWINWOOD TRANSPORT.	UNITED ARAB EMIRATES
28467	TY AIR INC	UNITED STATES
f10437	Target Corporation	UNITED STATES
38565	Tetran Assets Ltd.	UNITED KINGDOM
f10497	The Yucaipa Companies LLC	UNITED STATES
36894	Thorn Air Ltd	UNITED STATES
f12235	Top Delight Worldwide Ltd	VIRGIN ISLANDS, BRITISH
f10498	Tracinda Corporation	UNITED STATES
f14951	Transcontinental Properties Limited	UNITED KINGDOM
f11188	Trian Fund Management	UNITED STATES
f10452	Truman Arnold Companies	UNITED STATES
f10990	Ty-Tex Exploration Inc.	UNITED STATES
28221	UAS UNITED AVIATION	UNITED ARAB EMIRATES
f10814	UETA, Inc.	UNITED STATES
22150	UKRAINE AIR ALLIANCE	UKRAINE
38877	UNI AIR TAIWAN	TAIWAN
34820	UNIFOX HOLDINGS LTD	BELIZE
32094	UNION PACIFIC CORP	UNITED STATES
34874	UNITED AVIATION (OM)	LIBYA
38621	UNITED AVTN MGMT	SAUDI ARABIA

CRCO Identification no.	Operator Name	State of the Operator
21505	UNITED CONSTRUCTION	TURKEY
28092	UNITED HEALTHCARE SERVICES INC	UNITED STATES
34059	UNITED WEST AIRLINES	UNITED STATES
33177	UNIV AVN MIDDLE EAST	UNITED ARAB EMIRATES
35834	UTFLIGHT	UNITED STATES
2795	Universal Weather and Aviation, Inc.	UNITED STATES
24318	VALAVIA	FRANCE
28829	VALIANT AVIATION	BERMUDA
33962	VALLJET	FRANCE
10637	VALMONT	UNITED STATES
30253	VENTURA AVIATION	MONACO
34280	VEREIN DC3	SWITZERLAND
38968	VERHILL CORPORATE	VIRGIN ISLANDS, BRITISH
40919	VGS ACFT LEASING	UNITED KINGDOM
37581	VIA JETS OOD.SRL	BULGARIA
19445	VIETNAM AIRLINES JSC	VIET NAM
33703	VIKING AVIATION LTD.	UNITED KINGDOM
13351	VOL PRESIDENTIEL	BURKINA FASO
23952	VOLARE AIRCOMPANY	UKRAINE
38134	VOLPE AVIATION LLC	UNITED STATES
27628	VULCAN AVIATION	UNITED KINGDOM
23592	VULCAN INC	UNITED STATES
33249	Voyage International	UNITED ARAB EMIRATES
31377	WA DEVELOPMENTS	UNITED KINGDOM
35615	WADI AVIATION	CAYMAN ISLANDS
30891	WAF LTD	CAYMAN ISLANDS
34990	WAHA CAPITAL	UNITED ARAB EMIRATES
36777	WALKER AIR SVCS	AUSTRALIA
34886	WATANIA AIRWAYS	KUWAIT
36041	WATSCO HOLDINGS INC	UNITED STATES
35351	WAVES JET	JORDAN
6924	WEDGE AVIATION	UNITED STATES
29491	WELLS AVIATION	UNITED STATES
34317	WESTJET FALCON 50061	VIRGIN ISLANDS, BRITISH

CRCO Identification no.	Operator Name	State of the Operator
f10476	WGL Capital Corporation	UNITED STATES
31779	WHISKEY ROMEO OWNER	UNITED STATES
31064	WHITE LOTUS	UNITED STATES
38210	WHITE MOUNTAIN AVTN	UNITED STATES
28542	WHITE ROSE AVTN	UNITED STATES
32120	WILDERNESS POINT ASS	UNITED STATES
32294	WILKES AND MCHUGH	UNITED STATES
3021	WILLIAMS COMPANIES	UNITED STATES
34191	WILLIAMS INTL CO LLC	UNITED STATES
37767	WIN AVIATION LTD.	CAYMAN ISLANDS
f1071	WINAIR (St. Maarten Netherlands Antilles)	SINT MAARTEN
31765	WINDS AWAY	UNITED STATES
37331	WINDWARD AVIATION	UNITED STATES
36815	WING AVTN CHTR SVC	UNITED STATES
25648	WING AVTN USA	UNITED STATES
36782	WINGS AIR	INDONESIA
32929	WINGS OVER AFRICA	NAMIBIA
32063	WIP TRADING	SWITZERLAND
35668	WORLD FUEL SVCS EUR	UNITED KINGDOM
31938	WREN ACQUISITIONS	UNITED STATES
42945	Waste Connections Inc.	UNITED STATES
8721	Westfield Aviation Inc	AUSTRALIA
f2006	Whitejets	BRAZIL
f10481	Williams-Sonoma, Inc.	UNITED STATES
f10482	Windsor Media Inc.	UNITED STATES
f10881	Worldwide Business Jets Corp	UNITED STATES
24421	XAMEX INVESTMENTS	UNITED STATES
33042	XCLUSIVEJET CHARTER	UNITED KINGDOM
45259	XJC LTD	UNITED KINGDOM
23330	XL AIRWAYS FRANCE	FRANCE
38359	YAAS	UNITED STATES
2941	YEMENIA	YEMEN
11467	YUM BRANDS INC.	UNITED STATES
31488	YYA AVIATION	BERMUDA

CRCO Identification no.	Operator Name	State of the Operator
40036	YYA MANAGEMENT LTD	JERSEY
f10823	Yet Again, Inc.	UNITED STATES
35471	ZEST AIRWAYS INC	PHILIPPINES
35614	ZOGBI LUCIANO	SWITZERLAND
32665	ZYMAN AVIATION LLC	UNITED STATES

CROATIA

CRCO Identification no.	Operator Name	State of the Operator
35661	AVIATION DYNAMIX LLC	UNITED STATES
12495	Croatia Airlines Hrvatska zrakoplovna tvrtka d.d.	CROATIA
30632	GUILD INVESTMENTS	UNITED STATES
8583	HELISWISS	SWITZERLAND
33756	LABRAID LIMITED	CROATIA
38695	MADIS MANAGEMENT	VIRGIN ISLANDS, BRITISH
31781	N846QM	UNITED STATES
25897	OPEN ROAD AIRWAYS	UNITED STATES
36857	Pacific Stream	UNITED KINGDOM
38050	Pilante Limited	VIRGIN ISLANDS, BRITISH
36108	TEAM VIPER	UNITED KINGDOM
29593	TRIDENT JET JERSEY	UNITED KINGDOM
32152	WYNDHAM WORLDWIDE	UNITED STATES

ITALY

CRCO Identification no.	Operator Name	State of the Operator
35380	19TH HOLE CORP	UNITED KINGDOM
36325	21st Century Fox America, Inc.	UNITED STATES
f12167	251 Finance Inc	UNITED STATES
37781	43 AIR SCHOOL	SOUTH AFRICA
39001	546 PARTICIPACOES	BRAZIL
37425	ABBERTON LTD	UNITED ARAB EMIRATES
24650	ABU DHABI AVIATION	UNITED ARAB EMIRATES

CRCO Identification no.	Operator Name	State of the Operator
27832	ADVENTAIR	UNITED STATES
1662	AEROMANAGEMENT	UNITED STATES
29651	AEROMANAGEMENT EUROP	ITALY
31391	AERONORD-GROUP	MOLDOVA, REPUBLIC OF
30371	AEROPORTUL MARCULEST	MOLDOVA, REPUBLIC OF
36365	AERORUTAS SATA	ARGENTINA
29326	AEROSERVICIOS EJE	MEXICO
19195	AEROTRANSPORTES PRIV	MEXICO
35660	AEROYACHT INVESTMENT	ITALY
29450	AIC CANADA	CANADA
46358	AIR ALBANIA	ALBANIA
37380	AIR ARABIA JORDAN	JORDAN
11479	AIR DOLOMITI	ITALY
11698	AIR ITALY	ITALY
31884	AIR PRESTIGIO	UNITED STATES
35312	AIR SPEA S.R.L.	ITALY
34676	AIR UGANDA	UGANDA
33278	AIR WING S.P.A.	SAN MARINO
32513	AIR-TEC AFRICA	SOUTH AFRICA
30283	AIRCRAFT PROPERTIES	UNITED STATES
27328	AIRSTARS AIRWAY	RUSSIAN FEDERATION
36074	AL FOZAN HOLDING CO.	SAUDI ARABIA
36145	AL SHOHRA PVT JET	JORDAN
37604	ALBATROS ACFT CORP	CANADA
30526	ALBATROS AIRWAYS	ALBANIA
43583	ALBAWINGS	ALBANIA
9303	ALBERTO CULVER	UNITED STATES
21690	ALG TRANSP UK OFFICE	UNITED STATES
34831	ALITALIA S.A.I. SPA ITALY	ITALY
36390	ALLIBO AIR CARGO	LIBYA
28123	AMRASH	UNITED STATES
36383	ANDERSON AIR LTD.	CANADA
f13950	ASTRA HOLDINGS INC.	VENEZUELA, BOLIVARIAN REPUBLIC OF
27139	ATLANTIC AVTN 2	UNITED STATES
31623	AVALON CAPITAL GROUP	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
40652	AVCON JET LIMITED	UNITED KINGDOM
36508	AVIATION CAPITAL SOL	UNITED KINGDOM
36451	AXSOA S.P.A.	ITALY
f11555	Aero Taxis Metropolitanos	MEXICO
37236	Agropecuaria Santana do Deserto Ltda.	BRAZIL
36964	Air Mandalay	INDIA
f10004	Air Mercury, Ltd.	BERMUDA
f10022	Alcoa, Inc.	UNITED STATES
29878	BALMORAL AIR PTY	AUSTRALIA
31999	BASHKORTOSTAN AIR	RUSSIAN FEDERATION
6989	BASS ENTERPRISES	UNITED STATES
36153	BAYHAM LIMITED	SAUDI ARABIA
34857	BB FLY S.R.L.	ITALY
27039	BEEHAWK AVIATION	UNITED STATES
20198	BELAVIA AIRLINES	BELARUS
34866	BELL GEOSPACE	UNITED KINGDOM
32891	BERJAYA AIR SDN (2)	MALAYSIA
43571	BISSELL LEASING CO LLC	UNITED STATES
f15676	BLACKROCK	UNITED STATES
32734	BLUE JET	CYPRUS
31928	BLUE MERCURY S.R.L.	ITALY
43979	BLUE PANORAMA (3) LI	ITALY
f11338	BLUE STAR MANAGEMENT SERVICES CORP	UNITED STATES
36408	BLUEBAIR JET	SWITZERLAND
37770	BOEING WICHITA IDS	UNITED STATES
38549	BOMBARDIER LEARJET	UNITED STATES
37190	BORDER GUARD EP	POLAND
35243	BRAATHENS TRAINING	SWEDEN
32635	BRAMPTONIA LTD	UNITED KINGDOM
39045	BRAZIL TRADING LTDA	BRAZIL
32566	BRENZIL PTY	AUSTRALIA
34320	BRIARWOOD PROD. LTD	UNITED KINGDOM
590	BRITISH AIRWAYS PLC	UNITED KINGDOM
27675	BUDDHA AIR	NEPAL

CRCO Identification no.	Operator Name	State of the Operator
35914	BUSINESS AIR PARTS	UNITED STATES
36409	BUSINESS JET CONSULT	UNITED STATES
36342	BZ AIR LTD	UNITED KINGDOM
8974	Berwind Corporation	UNITED STATES
f13502	Biotab Nutraceuticals	UNITED STATES
f10086	Black Diamond Aviation	UNITED STATES
24544	Bloomberg Services LLC	UNITED STATES
38499	Bollinger Enterprises, LLC	UNITED STATES
36979	C FLY S.R.L.	ITALY
f10100	C. Cary Patterson	UNITED STATES
19019	CABLEAIR	UNITED STATES
5083	CAI	ITALY
f11308	CANDYBAR AVIATION LLC	UNITED STATES
32079	CAREMARK AVIATION	UNITED STATES
35318	CARGOLUX ITALIA	ITALY
36379	CARISLE BAY	SWITZERLAND
26954	CARNIVAL CORP	UNITED STATES
38117	CAROPAN COMPANY SA	VIRGIN ISLANDS, BRITISH
31898	CATEX USA	UNITED STATES
42934	CBX AVIATION LLC	UNITED STATES
36292	CERAMICA CLEOPATRA	EGYPT
28796	CHARTWELL AVIATION	UNITED STATES
36770	CHEMIPLASTICA	UNITED KINGDOM
35645	CN AVIATION	UNITED STATES
24759	CNH America LLC	UNITED STATES
32850	CONSOLIDATED PRESS H	AUSTRALIA
33096	COPART INC	UNITED STATES
31929	COR AVIATION	UNITED STATES
35761	CORPO FORRESTALE DELLO STATO	ITALY
26988	COSTCO WHOLESALE	UNITED STATES
38402	COTEMINAS	BRAZIL
31211	CSC TRANSPORTATION	UNITED STATES
f13770	Cameron industries consult Inc.	VIRGIN ISLANDS, BRITISH
f12602	Cartera de Inversiones Venezuela C.A.	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
37741	Casam Int	EGYPT
f10307	Colony Advisors, LLC	UNITED STATES
f10124	Conanicut Aviation	UNITED STATES
30812	Consolidated Investment Group	UNITED STATES
37371	DAKO AIRLINES SA	LUXEMBOURG
36557	DANGOTE INDUSTRIES	NIGERIA
36006	DAR JANA GROUP	SAUDI ARABIA
32598	DELIA A/S	DENMARK
36591	DELMAR SYSTEMS INC.	UNITED STATES
36268	DELTON GROUP INC.	RUSSIAN FEDERATION
27358	DI AIR	MONTENEGRO
38765	DIAMOND CAPITAL INV	UNITED STATES
18428	DOLE FOODS	UNITED STATES
28426	DOLPHIN AIR EXPRESS	ITALY
9322	DOMUS	ITALY
f11470	DOUBLE V RESOURCES LLC	UNITED STATES
30245	DRAX GROUP	UNITED STATES
31864	DS AVIATION	ISRAEL
23676	DUDMASTON LTD	SWITZERLAND
29468	Dillard's Inc.	UNITED STATES
39049	E C MENZIES AVIATION	UNITED STATES
33586	E+A AVIATION	SWITZERLAND
13008	EDS USA	UNITED STATES
f12872	EGRET MANAGEMENT LLC	UNITED STATES
24307	ELITICINO SA	SWITZERLAND
27824	ELIWORK SRL	ITALY
8149	ENAV ITALIA	ITALY
34700	EP AVIATION LLC	UNITED STATES
44399	ERNEST SPA	ITALY
1039	ETHIOPIAN AIRLINES	ETHIOPIA
5051	EUROFLY SERVICE	ITALY
f12110	EUROJET HOLDINGS LTD	BERMUDA
29693	EUTELIA S.P.A.	ITALY
36996	EXECJET CHARTER SVC	UNITED STATES
1076	EXXONMOBIL AV SVCS	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
42493	Elk Mountain Consulting LLC	UNITED STATES
f11891	Encanto Investment Inc	UNITED STATES
45526	FAISAL MEHMOOD	SAUDI ARABIA
f12791	FERTITTA ENTERTAINMENT LLC	UNITED STATES
24342	FININVEST	ITALY
22368	FINMECCANICA S.P.A DIVISIONE ELICOTTERI	ITALY
31568	FINMECCANICA S.P.A DIVISIONE VELIVOLI	ITALY
31464	FLIGH TEST ASSOCIATE	UNITED STATES
32391	FLIGHTPARTNER	UNITED KINGDOM
43521	FLY ONE S.R.L.	MOLDOVA, REPUBLIC OF
36118	FLY540 KENYA	KENYA
46113	FLYBOSNIA D.O.O.	BOSNIA AND HERZEGOVINA
21557	FLYNOR JET	ITALY
38931	FORTE AVIATION PARTS	UNITED STATES
37983	FRI-EL GREEN POWER	ITALY
35183	FirstEnergy Service Company	UNITED STATES
f10871	Fort Calumet Company	UNITED STATES
f10215	Fry's Electronics, Inc.	UNITED STATES
f12234	Full Hill Limited Hong Kong	HONG KONG SAR
43740	Full Wing Holdings Limited	SINGAPORE
34836	G200 LTD	BERMUDA
32161	G350 LEASING LLC	UNITED STATES
34858	GALAXY AIRWAYS INC.	CANADA
37037	GAMAY ENTERPRISES LT	BRAZIL
1278	GE CORPORATE AIR TRP	UNITED STATES
35213	GEDEAM TOURISM S.A.	LUXEMBOURG
30273	GEFA LEASING GMBH	GERMANY
29961	GENERAL WORK GUINEA	EQUATORIAL GUINEA
36315	GEO LOGISTICA	ITALY
33100	GHK COMPANY LLC	UNITED STATES
36948	GIANAIR LTD	GHANA
30058	GIV AIRWAYS LLC	UNITED KINGDOM
36179	GLENN EAGLES RESEARC	RUSSIAN FEDERATION

CRCO Identification no.	Operator Name	State of the Operator
f12981	GLOBAL MANAGEMENT CONSULTING LTD	UNITED STATES
33783	GLOBUS LLC	RUSSIAN FEDERATION
27805	GMG AIRLINES LTD	BANGLADESH
32024	GMR INDUSTRY LTD	INDIA
29615	GOLDEN AIR SRL	ITALY
32887	GP Aviation	UNITED STATES
f11463	GR1040 INC	UNITED STATES
3259	GRAINGER	UNITED STATES
36873	GRASKOP AVIATION LLC	BRAZIL
6179	GREENAAP CONSULTANTS	UNITED KINGDOM
23240	GTC MANAGEMT BURBANK	UNITED STATES
31017	GULF AVIATION	UNITED ARAB EMIRATES
32263	GUTMEN INC.	BRAZIL
f10914	Galt Aviation, LLC	UNITED STATES
38698	Global Pipeline Services Ltd	UNITED KINGDOM
12127	HAMILTON COMPANIES	UNITED STATES
32296	HANSUNG AIRLINES	KOREA, REPUBLIC OF
34031	HAWKER 700LTD	UNITED KINGDOM
31253	HERITAGE JETS (FL)	UNITED STATES
38229	HERMES AVIATION LTD.	MALTA
f10248	HGA, LLC	UNITED STATES
37563	HIGH TECH AIRCRAFT 2	UNITED STATES
42259	HK BELLAWINGS JET	CHINA
22863	HUBBARD ENTERPRISES	UNITED STATES
31089	Hawker Aviation LLC	UNITED STATES
f12241	Hermes Capital Limited Bermuda	BERMUDA
37266	Hewlett Packard Inc.	UNITED STATES
40880	Hood Capital LLC	UNITED STATES
37842	IBEX AIR CHARTER	LEBANON
17402	IBM	UNITED STATES
36144	ILC AVIATION GMBH	AUSTRIA
25061	INAER AVIATION ITALIA S.p.A.	ITALY
36788	INDONESIA AIR TRA(2)	INDONESIA
38619	INSPERITY INC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
36455	INTL AVIATION LLC	UNITED STATES
26959	ISCAR ISRAEL	ISRAEL
27510	ITALEASE	ITALY
1106	ITALIAN AIR FORCE	ITALY
f13901	Indika Mitra Investments Pte Ltd	UNITED STATES
f10259	Inversiones Far West Inc.	UNITED STATES
38415	JB AVIATION II LLC	UNITED STATES
37841	JBS S/A	BRAZIL
493	JC BAMFORD EXCAVATORS LTD	UNITED KINGDOM
35564	JET AVIATION (VA)	UNITED STATES
38551	JET AVIVA LLC	UNITED STATES
25029	JET PLANE CORP	DENMARK
31941	JET SUPPORT GROUP	CAYMAN ISLANDS
32677	JETALLIANCE EAST JSC	RUSSIAN FEDERATION
38438	JETCOM S.R.L.	ITALY
34346	JETDIRECT AVTN INC	UNITED STATES
32062	JETEX FLIGHT SUPPORT	LIBYA
30695	JETLINK EXPRESS	KENYA
42277	JETOLOGY GMBH	AUSTRIA
34576	JETPLANET S.R.L.	ITALY
f12752	JK AVIATION LLC	UNITED STATES
f12763	JODA LLC	UNITED STATES
f10283	JSM at FALCON, LLC	UNITED STATES
f10285	Justravl Aircraft Management, Inc.	UNITED STATES
32068	K & M AVIATION	UNITED STATES
43770	KAITAR RESOURCES	UNITED STATES
36322	KARNAVATI AVIATION	INDIA
38012	KAUPÉ AVIATION LTD	SWITZERLAND
32845	KILMER MANAGEMENT	CANADA
26927	KNICKERBOCKER	UNITED STATES
38264	KRYPTON AVIATION LTD	IRELAND
f11389	L & L LEASING IV LLC	UNITED STATES
31324	LAS VEGAS SANDS	UNITED STATES
29205	LATIUM 3 INC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
32713	LAUTHER-PHILLIPS	UNITED STATES
29027	LEADING EDGE	UNITED STATES
38276	LEILA JET LTD.	UNITED ARAB EMIRATES
30044	LEMOINE INVESTMENTS	UNITED STATES
31451	LENNAR	UNITED STATES
f10880	LFG Aviation	AUSTRALIA
23188	LIBYAN AIR AMBULANCE	LIBYA
1727	LIBYAN AIRLINES	LIBYA
39036	LIFEJET LTD.	MALTA
31756	LIGHTAIR	UNITED STATES
18942	LINDSTROEM ENAR	SWEDEN
33253	LINUS AIRWAYS	INDONESIA
28628	LUKOIL AVIA	RUSSIAN FEDERATION
22416	LVOV AIRLINES	UKRAINE
f10999	LatAm LLC	UNITED STATES
f14955	Leitrim Management SA	PANAMA
f10839	Leonard Green and Partners, L.P.	UNITED STATES
f10781	Lucky Fives LLC	UNITED STATES
37803	M-NICE LIMITED	GERMANY
33931	MACSTEEL JET SVCS	BERMUDA
35314	MAE AIRCRAFT MGMT.	BAHRAIN
36367	MAGELLAN AVIATION	IRELAND
36421	MARCPLAN CHARTER	AUSTRALIA
27891	MASS MUTUAL LIFE	UNITED STATES
39901	MATONE PROMOTORA	BRAZIL
35469	MAZAG	CAYMAN ISLANDS
31708	MCAIR SERVICES	UNITED KINGDOM
26848	MCDONALD'S CORP	UNITED STATES
38206	MELO PARTICIPACOES	BRAZIL
32051	MERIDIAN AIRCOMPANY	UKRAINE
37676	MILLENNIUM LABS	UNITED STATES
24266	MINISTERO INTERNO	ITALY
36406	MISTER JET	GERMANY
31311	MSC AVIATION	SWITZERLAND
f10769	MSS Falcon 900LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
36762	MURRAY AIR	UNITED KINGDOM
34926	MURRAY AIR LTD	MALTA
45058	MYWAY AIRLINES	GEORGIA
36491	Management Services	UNITED STATES
f10828	Marnell Corrao Associates	UNITED STATES
f10315	Mexico Transportes Aereos S.A de C.V.	MEXICO
28892	N90BJ	UNITED STATES
36980	NAND AVIATION	SAUDI ARABIA
33889	NAVELLIER & ASSOCS	UNITED STATES
28484	NEOS	ITALY
36477	NESMA AIRLINES	EGYPT
f12702	NETJETS SALES INC	UNITED STATES
33201	NEWCO MANAGEMENT GRP	UNITED STATES
26030	NEXT CENTURY AVTN	UNITED STATES
29756	NOEVIR AVIATION	UNITED STATES
30609	NORDAVIA - REGIONAL AIRLINES, JSC	RUSSIAN FEDERATION
f11329	NORLEASE INC	UNITED STATES
f14731	NORTHEASTERN AVIATION	UNITED STATES
f12605	Net Medical, C.A.	UNITED STATES
26129	New World Aviation, Inc.	UNITED STATES
f10338	Nordstrom, Inc.	UNITED STATES
f10633	Northwestern Mutual Life Ins. Co.	UNITED STATES
27302	OAK MANAGEMENT	UNITED STATES
33502	OCEAN SKY (TURKEY)	TURKEY
35934	ODYSSEY ADVENTURES	UNITED STATES
37412	OPI SERVIZI S.R.L.	ITALY
36149	OZARK MANAGEMENT (2)	UNITED STATES
32200	PABLO AIR LINE SRL	ITALY
32786	PACIFIC INFORMATION	NETHERLANDS
31079	PAFO	UNITED STATES
35642	PELICAN DEVELOPMENT	UNITED STATES
32710	PENN NATIONAL GAMING	UNITED STATES
31232	PETROFF AIR	RUSSIAN FEDERATION
36592	PFP AVIATION LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
36071	PHOENIX AVTN MNGMENT	EGYPT
32057	PINNACLE OPERATIONS	UNITED STATES
28946	PITTCO	UNITED STATES
34770	PL LOGISTICS CORP	SOUTH AFRICA
44877	PLATINUM EQUITY LLC	UNITED STATES
43114	POBEDA AIRLINES, LLC	RUSSIAN FEDERATION
8487	POSTE AIR CARGO S.R.L.	ITALY
30442	PRECISION AIR SVCS	TANZANIA, UNITED REPUBLIC OF
23692	PRECISION AIR SVCS.	TANZANIA, UNITED REPUBLIC OF
31222	PRIVATE AIRCRAFT INT	ISRAEL
25235	PROVINCIA AUTONOMA	ITALY
32329	PUNJ LLOYD	INDIA
f11009	Park Rise Investments Ltd.	VIRGIN ISLANDS, BRITISH
f10557	Penobscot Properties, LLC	UNITED STATES
f10357	Pinehurst Meadows LLC	UNITED STATES
f10372	R.O.P. Aviation, Inc.	UNITED STATES
f11465	RAMSEY ASSET MANAGEMENT LLC	UNITED STATES
33019	REALI TAXI AEREO	BRAZIL
29515	RED LINE AIR LLC	UNITED STATES
37772	REMOREX PTY LTD AUS	AUSTRALIA
22653	RENAIR 315 LLC	UNITED STATES
27572	RHEA VENDORS	ITALY
32661	ROONEY HOLDINGS INC	UNITED STATES
33024	ROYAL FALCON	JORDAN
f11347	RSI HOLDING LLC	UNITED STATES
f10373	Raptor Group Holdings LP	UNITED STATES
f10390	Rochester Aviation, Inc.	UNITED STATES
30783	S EQUATORIAL GUINEA	EQUATORIAL GUINEA
29524	S.K.M.	BERMUDA
f12989	SAFEGUARD ENTERPRISES LLC	UNITED STATES
45973	SAN MARINO EXECUTIVE AVIATION S.R. L.	SAN MARINO
37839	SARDINIAN SKY SERVIC	ITALY

CRCO Identification no.	Operator Name	State of the Operator
35774	SASO AIR LLC	BRAZIL
f11482	SCP Aviation LLC	UNITED STATES
28283	SCS SERVICES	UNITED STATES
25882	SEQUOIA MILLENNIUM	UNITED STATES
36271	SERVICE CORP INTL	UNITED STATES
23243	SERVIS AIR HAVA	TURKEY
10356	SERVIZI TRASPORTI	ITALY
28179	SEVASTOPOL AVIA	UKRAINE
37392	SGC AVIATION GMBH	AUSTRIA
27163	SHERIDAN AVTN	UNITED STATES
36742	SILVER BIRD INT.	GERMANY
8484	SIRIO	ITALY
34918	SKY AERONAUTICAL	IRELAND
37931	SKY BEYOND	SINGAPORE
35899	SKY LINE SRL	ITALY
38190	SKYJET AVIATION SVCS	NIGERIA
31624	SKYKAR AVIATION	UNITED STATES
10748	SKYSERVICE AIRLINES	CANADA
31074	SKYWAY RUSSIA	RUSSIAN FEDERATION
34027	SOPHIA AIRLINES	CÔTE D'IVOIRE
34631	SORENA EXPORT LTD.	UKRAINE
45925	SORENS AERO SM S.R.L.	SAN MARINO
36438	SOUTH AFRICAN EXP.	SOUTH AFRICA
30462	SOUTHERN AIR SYSTEM	UNITED STATES
36112	SPAN AIR PVT LTD	INDIA
30747	SPRINGLINE	CAYMAN ISLANDS
38586	STAR AERO HOLDINGS	UNITED STATES
34744	STAR UP S.A.	PERU
25832	STEPHENSON AIR SVCS	UNITED STATES
29813	SUNCOR ENERGY	CANADA
37091	SUNSET AVIATION LLC	UNITED STATES
34329	SVCS AEREOS DENIM	MEXICO
31789	SYDNEY JET CHARTER	AUSTRALIA
f10435	SYMAX LLC	UNITED STATES
20467	Samaritan's Purse	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
2428	Sentry Insurance a Mutual Company DBA Productivity	UNITED STATES
f10400	Servicios Aereos Sudamericanos S.A.	ARGENTINA
37964	Sky Wings LTD	GERMANY
30904	Skyflight	UNITED STATES
31505	Springway	RUSSIAN FEDERATION
29126	Star Aircraft Leasing S.A.	UNITED STATES
f10414	State Farm Mutual Automobile Insurance Co.	UNITED STATES
37243	Strker Corp	UNITED STATES
31740	Sunstate Aviation and Leasing, LLC	UNITED STATES
22663	TAVISTOCK AVTN	UNITED STATES
36827	TCC AIR SERVICES INC	UNITED STATES
38643	TESSITURA ROBECCHETT	ITALY
36462	TOP ACES INC	CANADA
32110	TOP AIRCRAFT	UNITED STATES
37276	TRI MARINE LOGISTICS	UNITED STATES
31381	TRIP LINHAS AEREAS 2	BRAZIL
33685	TRT EQUITY ADVISORS LLC	UNITED STATES
36364	Time Warner Cable Enterprises LLC.	UNITED STATES
f12493	Titlemax Aviation, Inc.	UNITED STATES
f11186	Trinity Broadcasting of FL., Inc.	UNITED STATES
35594	UNITED AIRGROUP COR.	VIRGIN ISLANDS, BRITISH
35073	UNITED AVIATION (HL)	LIBYA
f12469	UPMC	UNITED STATES
f12001	V1 Aviation Inc.	UNITED STATES
34977	V1 FLT SUP. INTL	UNITED STATES
42737	VALOR FLY LTD	MALTA
42494	VERDE CAPITAL CORP	UNITED STATES
29884	VIZAVI-AVIA LTD	RUSSIAN FEDERATION
32561	VK AVIATION USA	UNITED STATES
32987	VOLIAMO	SWITZERLAND
35634	WALKER AIR	AUSTRALIA
34937	WELLARD AVIATION	AUSTRALIA

CRCO Identification no.	Operator Name	State of the Operator
f11301	WELLS FARGO DELAWARE TRUST CO NA TRUSTEE	UNITED STATES
30275	WESTERN STONE & METAL	UNITED STATES
34873	WESTSTAR AVTN SVCS	MALAYSIA
8586	WHIRLPOOL	UNITED STATES
38875	WHITE TAIL AVTN AVV	UNITED STATES
26545	WIDEWORLD SRVCS	URUGUAY
38045	WIN AIR JET	TAIWAN
33364	WINDROSE AVIATION	UKRAINE
29596	WINNEPEG C/O REYES	UNITED STATES
22444	WORTHINGTON INDUSTRY	UNITED STATES
f10568	Westbury Group Ltd.	BERMUDA
2634	Western Air Charter Inc	UNITED KINGDOM
f10872	Westwind Aquisition	UNITED STATES
f12248	World Noble Limited Cayman Island	VIRGIN ISLANDS, BRITISH
35438	XLA AVIATION	SWITZERLAND
f13019	Xcoal Energy & Resources	UNITED STATES
28383	YAKUTIA AIRCOMPANY J	RUSSIAN FEDERATION

CYPRUS

CRCO Identification no.	Operator Name	State of the Operator
33683	A&S WORLD AIRCRAFT	UNITED STATES
35731	AGREVIA HOLDINGS	GREECE
27258	AIM AVIATION	ISRAEL
34989	AIR EXECUTIVE	CYPRUS
32393	AIR ONE CORP	SWITZERLAND
37309	AIRLINE ALLIED SVCS	INDIA
10639	AIRSTAR GROUP	UNITED STATES
33059	ALLIANCE AIR	INDIA
34807	ALMOJIL AVIATION	UNITED ARAB EMIRATES
36209	ARK AIRWAYS	ARMENIA
31856	AVIATION SVCS GUAM	UNITED STATES
25193	AVIATORS INDIA	INDIA
33319	Aircraft Associates Inc	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
f10023	Alpha Technologies, Inc.	UNITED STATES
37570	Azur Aviation	FRANCE
31603	BRITISH GULF INTNL	UNITED ARAB EMIRATES
31988	BUSINESS-AERO OOO	RUSSIAN FEDERATION
37660	CENTAURI RP AVIATION	UNITED STATES
33580	CENTRAFRIQUE AIR EXP	CENTRAL AFRICAN REPUBLIC
44370	CHARLIE AIRLINES LTD	CYPRUS
12148	CHIM NIR AVIATION	ISRAEL
34081	COMAIR (KULULA)	SOUTH AFRICA
20324	CSM AVIATION	CYPRUS
866	CYPRUS AIRWAYS	CYPRUS
33534	DOYATEC COMMS LTD	NIGERIA
27554	EDT SHIPMANAGEMENT	CYPRUS
16417	EUROCYPRIA	CYPRUS
31008	FALCON EXPRESS CARGO	UNITED ARAB EMIRATES
44973	FALCON WINGS	UNITED ARAB EMIRATES
34679	FALLBROOK PTY LTD	AUSTRALIA
34823	FIRST KUWAITI	KUWAIT
31112	FLAIR AVIATION GMBH	GERMANY
37354	FLY ME	MALDIVES
8214	FUNAIR	UNITED STATES
36929	GLOBAL JET DUBAI	UNITED ARAB EMIRATES
35606	GLOBAL PROJECTS	INDIA
7978	GLOBE AERO (3)	UNITED STATES
31245	GLOBE JET	LEBANON
32491	GOAIRLINES INDIA	INDIA
34421	GULF JET (DUBAI)	UNITED ARAB EMIRATES
f10827	Glenn Eagles Research LLP	UNITED KINGDOM
29619	HAMRA AIR	UNITED ARAB EMIRATES
f12985	HELMSBRISCOE	UNITED STATES
36429	HINDUSTAN CONSTRUCT.	INDIA
32114	INDO PACIFIC AVTN	INDIA
35562	INTEGRATED AVIATION	JORDAN
31523	INTERLINK AIRLINES	SOUTH AFRICA
5292	JENSON & NICHOLSON	SINGAPORE

CRCO Identification no.	Operator Name	State of the Operator
7132	JOANNOU PARASKEVAIDE	UNITED KINGDOM
36427	JSW STEEL LTD	INDIA
30932	KINGFISHER AIRLINES	INDIA
46191	M&N AVIATION	UNITED STATES
30973	MARSLAND AVIATION	SUDAN
31441	MEGA	KAZAKHSTAN
1102	MIL NETHERLANDS	NETHERLANDS
35759	NAL ASSET Management Ltd	UNITED KINGDOM
28698	NATIONAL ACFT LEASIN	UNITED STATES
35849	NATIONAL AVTN COMP.	INDIA
32955	NEW MACAU LANDMARK	MACAO SAR
24788	ORIENT THAI AIRLINES	THAILAND
30217	ORION AIR PTE	SINGAPORE
31143	Orion-X" Ltd.	RUSSIAN FEDERATION
24229	PANKH	RUSSIAN FEDERATION
32162	PARAMOUNT AIRWAYS VI	INDIA
30697	PEARSONS ASSETS GRP	SINGAPORE
37181	PINNACLE AIR PVT LTD	INDIA
38271	PRESTIGE INTL HOLDIN	UNITED ARAB EMIRATES
f10384	Reliance Transport & Travels Pvt Ltd	INDIA
f11013	Rockcreek Aviation	UNITED STATES
f10393	SAIB LLC	UNITED STATES
26471	SAKAVIA SERVICE	GEORGIA
32298	SCANDI HIST FLIGHT	NORWAY
26695	SELECT PLANT HIRE	UNITED KINGDOM
29833	SKY GATE	JORDAN
36639	STARS AWAY AVIATION	SOUTH AFRICA
f10401	Shotgun Ranch	UNITED STATES
34281	Sky Aviation Services	UNITED ARAB EMIRATES
33512	TAHMID AIR	KAZAKHSTAN
43177	TUS AIRWAYS LTD	CYPRUS
29649	UB AIR PVT LTD	UNITED STATES
30383	UKRAINIAN HELICOPTER	UKRAINE

CRCO Identification no.	Operator Name	State of the Operator
26103	UTAIR-HELICOPTERS	RUSSIAN FEDERATION
26821	VERTICAL-T COMPANY	RUSSIAN FEDERATION

LATVIA

CRCO Identification no.	Operator Name	State of the Operator
37312	AERO TRANSPORTE SA	UNITED STATES
28309	AEROKLUB AIST	RUSSIAN FEDERATION
23085	AIR BALTIC COORPORATION	LATVIA
47345	ELERON AVIATION LLC	UKRAINE
31027	FERAFORT INVESTMENT	UNITED ARAB EMIRATES
35448	HENNY, J	BELGIUM
18062	INVERSIA CARGO	LATVIA
37294	MARIMAX JETS LTD.	RUSSIAN FEDERATION
24839	RUSAIR JOINT STOCK	RUSSIAN FEDERATION
34950	SIMPLEJET LV	LATVIA
37697	SKY GUINEE AIRLINES	TAJIKISTAN
21470	SMARTLYNX AIRLINES	LATVIA
36339	TARCO AIR	SUDAN
35294	TRI STAR AVTN CO	UNITED STATES

LITHUANIA

CRCO Identification no.	Operator Name	State of the Operator
26887	AEROCENTRUM SPOL	CZECHIA
37287	ASSOCIATION B-JET LT	LITHUANIA
35868	AVIA FUNDS MNGMT	LITHUANIA
26550	AVIAVILSA LVR	LITHUANIA
31300	AVION EXPRESS	LITHUANIA
36910	EUROPOS VARTAI, VSI	LITHUANIA
43825	EXPRESS AIR CARGO	TUNISIA
43681	GETJET AIRLINES	LITHUANIA
39561	GRAND CRU AIRLINES	LITHUANIA
38814	JENDELA	GERMANY
34813	MERIDIAN AIRWAYS	NIGERIA
31219	QANOT-SHARQ	UZBEKISTAN

CRCO Identification no.	Operator Name	State of the Operator
35831	SAKHALINSKIE (SAT)	RUSSIAN FEDERATION
32679	SAMAL AIR	KAZAKHSTAN
25815	SCAT	KAZAKHSTAN
34582	SMALL PLANET (EY)	LITHUANIA
30296	STAR UP	PERU
27781	TRITON AVTN SERVICES	UNITED STATES

LUXEMBOURG

CRCO Identification no.	Operator Name	State of the Operator
36598	AERO NORTH INTL LTD	CHINA
24391	AERO-CHARTER UKRAINE	UKRAINE
36613	BULLFINCH LTD	BERMUDA
724	CARGOLUX	LUXEMBOURG
f11328	EBAY INC	UNITED STATES
26356	EMERALD AVTN USA	UNITED STATES
37613	FLEET UNLIMITED	UNITED STATES
26052	GLOBAL JET LUXEMBOUR	LUXEMBOURG
25247	HUSKY	CANADA
38885	LOUE AIR S.A.	LUXEMBOURG
1781	LUXAIR	LUXEMBOURG
23415	Luxaviation S.A.	LUXEMBOURG
22811	MASCO	UNITED STATES
6051	RANGEFLYERS, INC	UNITED STATES
29957	SMART CARGO S.A.	LUXEMBOURG
37485	STRATEGIC AIR SA	LUXEMBOURG
32947	SUPARNA AIRLINES	CHINA
25108	TRADEWINDS AIRLINES	UNITED STATES
38821	UNI-TOP AIRLINES	CHINA
43606	Zimmer Inc.	UNITED STATES

HUNGARY

CRCO Identification no.	Operator Name	State of the Operator
25569	ABC AIR HUNGARY	HUNGARY
32787	AEROLIMOUSINE RUSSIA	RUSSIAN FEDERATION

CRCO Identification no.	Operator Name	State of the Operator
34259	AIR HIGHNESSES LTD.	ARMENIA
28525	AIRQUARIUS CONTRACTS	SOUTH AFRICA
36490	ALBION HOLDINGS LTD	UNITED KINGDOM
20273	ASL AIRLINES HUNGARY	HUNGARY
29545	Avia Crew Leasing	UNITED STATES
31616	BALTYKA LTD.	UKRAINE
21621	BLACKBURN INTL.HU	HUNGARY
32389	EASTERN EXPRESS	KAZAKHSTAN
36479	JETEX FLT SUP. DUBAI	UNITED ARAB EMIRATES
39195	Jabil Circuit, Inc.	UNITED STATES
24336	KRUNK AVIATION	UKRAINE
35863	MIL HUNGARY NAMA	HUNGARY
32487	P.M. AIR	CANADA
31411	PLAZA CENTERS LTD.	HUNGARY
37039	ROLLINS AIR	HONDURAS
35145	SKA INTERNATIONAL	UNITED ARAB EMIRATES
37703	SKIVA AIR	ARMENIA
38354	SKY AVIATION (IND)	INDONESIA
32526	SKYEXPRESS JSC	RUSSIAN FEDERATION
27768	SMARTWINGS HUNGARY KFT.	HUNGARY
32807	SUN TV NETWORK	INDIA
27948	TAM AIR JSC	GEORGIA
34398	TOTAL AERO SVCS LTD	UNITED KINGDOM
34636	UKRSPETSEXPORT	UKRAINE
22148	VALKYRIE LEASING LLC	UNITED STATES
30078	WIZZ AIR HUNGARY LTD	HUNGARY
34351	YAS AIR	IRAN, ISLAMIC REPUBLIC OF

MALTA

CRCO Identification no.	Operator Name	State of the Operator
42638	AIR HORIZONT LTD	MALTA
256	AIR MALTA	MALTA
39454	AIR X CHARTER LTD.	MALTA
40823	ALBINATI AVIATION	MALTA

CRCO Identification no.	Operator Name	State of the Operator
36714	BACA HYDRA LEASING	AUSTRIA
37355	BRISE AIR S.A.	UNITED ARAB EMIRATES
31541	CHRISTIE AVTN	AUSTRALIA
34461	COMLUX MALTA LTD	MALTA
34875	CONTRACTAIR LTD.	UNITED KINGDOM
44510	CORENDON AIR. EUROPE	MALTA
f12667	Capital Aerospace	UNITED STATES
32146	DAVID FRIEND	AUSTRALIA
32274	DBF AVIATION SERV 2	AUSTRALIA
38978	DRITTE XR-GMBH	GERMANY
35153	ERIK THUN AB	SWEDEN
37277	FLUGLAUSNIR	ICELAND
46243	FREEBIRD AIRLINES EUROPE LTD.	MALTA
37769	GLOBAL SERVICES LLC	UNITED STATES
32637	HARDY AVIATION	AUSTRALIA
30537	HEAVYLIFT CARGO	SIERRA LEONE
37284	IMAGEAIR P/L	AUSTRALIA
38462	IZY AIR	NIGERIA
36198	KASAS LTD	KENYA
25799	KHARKOV AIRCRAFT	UKRAINE
22461	KING AIR SERVICES	SOUTH AFRICA
45233	MAG AEROSPACE	UNITED STATES
38158	MALETH-AERO AOC LTD	MALTA
47594	MALTA AIR TRAVEL LTD	MALTA
32978	NEVILLE DUNN'S AVIAT	AUSTRALIA
f12461	Osmotica Leasing LLC	UNITED STATES
31897	PAY S AIR SERVICE	AUSTRALIA
33780	PTB (EMERALD) PTY	UNITED KINGDOM
39008	R & M AIRCRAFT PTY	AUSTRALIA
34775	ROYAL AIRLINES LTD	PAKISTAN
22960	S TOGO	TOGO
37109	SKY AIRLINE	CHILE
32979	SRD AVIATION	AUSTRALIA
31989	SUKHOY OAO OKB	RUSSIAN FEDERATION
39103	TEN BARREL INC.	CANADA

CRCO Identification no.	Operator Name	State of the Operator
f11796	THRESHOLD VENTURES INC	UNITED STATES
f10459	Turner Enterprises, Inc.	UNITED STATES
34260	US MARSHALS SERVICE	UNITED STATES
38457	VESTING PARTICIPACOE	BRAZIL
38482	VISTAJET LIMITED	MALTA
27137	WASHINGTON TIMES AVT	UNITED STATES
36435	WELLHOME AIR CARRIER	SOUTH AFRICA

NETHERLANDS

CRCO Identification no.	Operator Name	State of the Operator
9954	L3Harris Technologies, Inc.	UNITED STATES
30998	AEROVERTIGO 2	UNITED STATES
23557	AIR MEMPHIS	NETHERLANDS
37191	AIR NORTH PARTNERSHI	CANADA
29998	AIR UNIVERSAL LTD	JORDAN
36307	AIRBULANCE	NETHERLANDS
39427	AMERICAN EAGLE EXEC.	PUERTO RICO
21363	ANGOLA AIR CHARTER	ANGOLA
29335	ASPEN I LLC	UNITED STATES
23464	AVIACON ZITOTRANS	RUSSIAN FEDERATION
35323	AVIODROME LELYSTAD	NETHERLANDS
39021	BAIRES FLY S.A.	ARGENTINA
31611	BLUE AIRWAYS LLC	ARMENIA
33759	BLUE BIRD AVTN (HS)	SUDAN
34080	BRASILIAN AIRCRAFT	NETHERLANDS
33147	BUSINESS AIR (TX)	UNITED STATES
29157	Brokerage and Management Corp	UNITED STATES
f10613	C&E Holdings Inc.	UNITED STATES
34199	CANAL AIR LLC	UNITED STATES
f11794	CARPAU CORP	UNITED STATES
38494	CAVOK AIR	UKRAINE
30369	CEOC LLC	UNITED STATES
f10114	CFG Service Corp, Inc.	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
2386	CHC AIRWAYS	NETHERLANDS
6984	CHINA AIRLINES	TAIWAN
24134	CHINA SOUTHERN	CHINA
39138	CITATION 550 LLC	UNITED STATES
34951	COMPAGNIE D'AVIATION	CONGO
30777	CORENDON AIRLINES	TURKEY
34761	COVENTRY FIRST	UNITED STATES
44184	CRAIG PROTEIN DIVISION	UNITED STATES
37301	Corendon Dutch Airline B.V.	NETHERLANDS
31592	DAC-AVIATION	CANADA
37643	DAROCO HOLDINGS LLC	UNITED STATES
28015	DC-YHDISTYS	FINLAND
23651	DENIM AIR	NETHERLANDS
36211	DENIM AIR ACMI BV	NETHERLANDS
39325	DORNIER 3095 LLC	UNITED STATES
7398	DYNAMIC AIRLINES	NETHERLANDS
f10140	Devon Realty Advisors, LLC	UNITED STATES
f12172	Digital Monitoring Products	UNITED STATES
25536	Dynamic Aviation Group Inc.	UNITED STATES
29824	EIE EAGLE	UNITED ARAB EMIRATES
1005	ELAL	ISRAEL
27085	ELAS PROFESSIONAL	NETHERLANDS
21725	EMERGO FINANCE	CANADA
36313	ENERJET	CANADA
14846	EVA AIR	TAIWAN
22713	Eastman Chemical Company	UNITED STATES
33648	Emerson Climate Technologies	UNITED STATES
36876	FIRST FUTURE AIR SVC	INDIA
35663	FIRST PROP AVIATION	GREECE
29640	FLORIDA WEST INTL AW	UNITED STATES
38731	FLY GEORGIA	GEORGIA
30803	FOKKER HERITAGE	NETHERLANDS
8034	FOKKER TECHNIEK BV	NETHERLANDS
11556	GABON AIR TRANSPORT	GABON
3140	GARUDA	INDONESIA

CRCO Identification no.	Operator Name	State of the Operator
24666	GCB BEHEER	NETHERLANDS
32209	GENERAL TECHNICS	UNITED KINGDOM
34347	GHASSAN AHMED	KUWAIT
28885	GLOBAL ACFT SERVICES UNITED STATES	UNITED STATES
12137	GOLDEN EUROPE JET & AIR VAMPIRES SA	GERMANY
33773	GRAHAM CAPITAL MGMT	UNITED STATES
3707	HEEREMA Vliegbedrijf	NETHERLANDS
8352	HEINZ COMPANY	UNITED STATES
f11872	Heckmann Enterprises Inc.	UNITED STATES
31163	INTERSTATE AIRLINE	NETHERLANDS
f10255	Idaho Investments Inc.	UNITED STATES
f12150	JAY Aviation II LLC	UNITED STATES
38601	JET A COMPANY	UNITED STATES
5131	JM Aviation Holdings	UNITED STATES
19232	Jetaway Air Service	UNITED STATES
3735	KENYA AIRWAYS	KENYA
1640	KLM	NETHERLANDS
1989	KLM CITYHOPPER	NETHERLANDS
12405	KOM ACTIVITY	NETHERLANDS
12573	Keycorp Aviation Center	UNITED STATES
31329	LAN CARGO SA	CHILE
42823	LBN, LLC / Central Missouri Aviation, Inc.	UNITED STATES
29439	LIBERTY GLOBAL EUROP	NETHERLANDS
35336	LODGINGS 2000	UNITED KINGDOM
f11885	Liberty Global, INC	UNITED STATES
1833	MARTINAIR	NETHERLANDS
33151	MASS Holding	NETHERLANDS
23109	MEISNER AIRCRAFT	UNITED STATES
34026	MIL NETH TRANSPORT	NETHERLANDS
37631	MK Air Pty Ltd	AUSTRALIA
1801	Malaysia Airlines Berhad	MALAYSIA
31780	N941AM	UNITED STATES
278	NIPPON CARGO	JAPAN

CRCO Identification no.	Operator Name	State of the Operator
2023	NORTHWEST AIRLINES	UNITED STATES
1770	Nationaal Lucht- en Ruimtevaartlaboratorium	NETHERLANDS
38627	NextEra Energy Inc.	UNITED STATES
f12496	Noble Services Switzerland, LLC	UNITED STATES
37321	OMI Management US LP	UNITED STATES
43017	OSA AVIATION	NIGERIA
37004	OSHKOSH CORPORATION	UNITED STATES
f10349	Oshkosh Corporation	UNITED STATES
f10928	Oxbow Falcon LLC	UNITED STATES
34344	PARADIGM JET MGMT	UNITED STATES
449	PATH	UNITED STATES
37434	PEGASUS TECH	UNITED STATES
37153	PERFECT 10 ANTENNA	UNITED STATES
22139	POLAR AIR CARGO WW	UNITED STATES
f12245	Prime City Holdings Limited Bvi	VIRGIN ISLANDS, BRITISH
35365	Pro Flite LLC d/b/a Zen Air LLC	UNITED STATES
42799	Promega Corporation	UNITED STATES
21667	ROSS INVESTMENTS	UNITED STATES
2297	ROYAL JORDANIAN AIRLINES	JORDAN
30294	RUYGROK	NETHERLANDS
35234	SAMCO AIRCRAFT CORP	NETHERLANDS
32631	SEXTANT HOLDINGS	UNITED STATES
22418	SHAMROCK AVTN NJ	UNITED STATES
2440	SHELL AIRCRAFT LTD	NETHERLANDS
31729	SILVER AIR LTD	UNITED ARAB EMIRATES
44026	SKY GATES AIRLINES	RUSSIAN FEDERATION
38711	SKY UNLIMITED WEZUP	NETHERLANDS
20544	SKYLINE AVIATION	NETHERLANDS
6050	SKYWEST AIRLINES	AUSTRALIA
31449	SOC. DE CONSERVATION	NETHERLANDS
25246	SPECSAVERS AVTN	UNITED KINGDOM
2628	SURINAM AIRWAYS LTD	SURINAM
32167	Sama LeTayaran Company Limited	SAUDI ARABIA

CRCO Identification no.	Operator Name	State of the Operator
29913	Sunset Aviation LLC (dba Solairus Aviation)	UNITED STATES
22345	THE NATIONAL POLICE	NETHERLANDS
27799	TIDEWATER	UNITED STATES
2723	TRANSAVIA AIRLINES	NETHERLANDS
38200	TRAVEL AIR (PAPUA)	PAPUA NEW GUINEA
26165	TRYGON LTD	UNITED KINGDOM
30852	TUI NED. ARKEFLY	NETHERLANDS
42362	Tesoro Aviation Company	UNITED STATES
35763	UNITED AIRWAYS (BD)	BANGLADESH
37890	UNIVERSAL HEALTH MGM	UNITED STATES
19198	UNIVERSAL WEATHER UK	UNITED KINGDOM
f10629	Weyerhaeuser Company	UNITED STATES
23316	Wilmington Trust Company Trustee	UNITED STATES
42795	XIAMEN AIRLINES	CHINA
31532	Xojet	UNITED STATES
f11242	Zoe Air	SOUTH AFRICA

AUSTRIA

CRCO Identification no.	Operator Name	State of the Operator
28314	AAA - AIR ALPS AVTN	AUSTRIA
21973	AAA COOPER TRANSPORT	UNITED STATES
209	AIR CHARTER LTD	SWITZERLAND
35091	AIR SYLHET AG	AUSTRIA
37260	ALTENRHEIN LUFTFAHRT	AUSTRIA
31943	AMGEN	UNITED STATES
45735	ANISEC LUFTFAHRT	AUSTRIA
38061	ARTJET LTD	BERMUDA
27885	AUSTIN JET HOLDING	AUSTRIA
440	AUSTRIAN AIRLINES	AUSTRIA
35521	AVIATION SVC. MNGT	UNITED ARAB EMIRATES
35434	AVIATION-LOWW GMBH	AUSTRIA
32825	AVTN PARTNERS INC	UNITED STATES
33061	Avcon Jet AG	AUSTRIA

CRCO Identification no.	Operator Name	State of the Operator
f11781	BCOM AIR LLC	UNITED STATES
11578	BERTSCH AVIATION	AUSTRIA
31562	BFS BUSINESS FLIGHT	AUSTRIA
27000	CENTRE-AVIA AIRLINES	RUSSIAN FEDERATION
3813	CHARTER AIR	AUSTRIA
20561	COMTEL AIR	AUSTRIA
44050	CONCOFF TRADING CORPORATION	VIRGIN ISLANDS, BRITISH
32053	DJT AVIATION GMBH	AUSTRIA
45083	EASYJET EUROPE AIRLINE GMBH	AUSTRIA
36370	FEWOTEL BERTRIEBS	AUSTRIA
8620	FLY JET	ITALY
36874	Fambran Enterprises LLC	UNITED STATES
1277	GENERAL DYNAMICS	UNITED STATES
15451	GEORGETOWN MNGMNT	UNITED STATES
31326	GLOBAL JET AUSTRIA	AUSTRIA
29397	GROSSMANN AIR (2)	AUSTRIA
30486	HADID INTNL SERVICES	UNITED ARAB EMIRATES
f11412	IGT	UNITED STATES
38013	INNOVATIVE PROPERTIE	UNITED STATES
30323	INTERNATIONAL JET	AUSTRIA
28512	INTERSKY LUFTFAHRT	AUSTRIA
28548	JET AVIATION H KONG	CHINA
31952	JET ICU AIR AMBULNCE	UNITED STATES
39111	JETALLIANCE (2)	AUSTRIA
34493	Jetlines	GERMANY
25637	KRONO AIR	AUSTRIA
32335	LARET AVIATION LTD.	SWITZERLAND
30222	LAUDAMOTION GMBH	AUSTRIA
f10771	LK Air, Inc.	UNITED STATES
37796	LYONESS AVIATION	AUSTRIA
39012	M B P COM. & IMP.	BRAZIL
28808	M.A.P. Management + Planning	AUSTRIA
9965	MAGNA INTERNATIONAL	CANADA
1083	MIL AUSTRIA	AUSTRIA

CRCO Identification no.	Operator Name	State of the Operator
22617	MIL SLOVENIA	SLOVENIA
33517	MJET GMBH	AUSTRIA
33073	Majestic Executive Aviation AG	AUSTRIA
29932	NIKI LUFTFAHRT GMBH	AUSTRIA
8582	OMY AVIATION SUISSE	SWITZERLAND
f10348	Orient Wonder International Ltd.	BERMUDA
33154	PARAGON GLOBAL FLT S	UNITED KINGDOM
35956	PEGASUS JETS LTD.	SWITZERLAND
2168	PORSCHE KONSTRUKTION	AUSTRIA
39219	PROXIMA LTD	UNITED ARAB EMIRATES
43776	Powdr Aviation, Inc.	UNITED STATES
32449	ROBIN HOOD AVIATION	AUSTRIA
46850	RP AIRCRAFT MNT	SWITZERLAND
38249	RZ AIR CHARTER GMBH	AUSTRIA
3858	SCHAFER	AUSTRIA
27384	SCHAFER GMBH	SWITZERLAND
13030	STRASSER GMBH	AUSTRIA
35104	SWAN VIEW	AUSTRIA
33497	TAK SERVICES LTD AVV	JORDAN
25989	THE FLYING BULLS	AUSTRIA
28567	TUPACK	AUSTRIA
3000	TYROLEAN AIRWAYS	AUSTRIA
8421	TYROLEAN JET SERVICE	AUSTRIA
19210	UKRAINE INTL AIRLINE	UKRAINE
32735	VIENNA JET	AUSTRIA
37019	VIPJET LIMITED	IRELAND
33552	VIPJETS LUFTFAHRT	AUSTRIA
32040	VISTAJET	AUSTRIA
26443	VOLGA AVIAEXPRESS	RUSSIAN FEDERATION
f10472	Weeks-Davies Aviation, Inc.	UNITED STATES
36939	XENTRA PHARM LTD	IRELAND

POLAND

CRCO Identification no.	Operator Name	State of the Operator
36500	A&S WORLD ACFT INC	RUSSIAN FEDERATION
31588	AERO POWER UK	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
40166	AIR GO EGYPT	EGYPT
38570	AIR NORTH REGIONAL	AUSTRALIA
33187	AIR POLAND SP.Z.O.O.	POLAND
35191	ALMASRIA	EGYPT
21406	AMC AIRLINES	EGYPT
42288	AMC AVIATION - EP	POLAND
37958	ARKADY SP.Z.O.O.	POLAND
31554	ASIA UNIVERSAL JET	LATVIA
27743	AWAS AVTN SRVC	UNITED STATES
32447	BEGAL AIR	UNITED KINGDOM
38443	BINGO AIRWAYS	POLAND
37678	Bausch Health US LLC	UNITED STATES
33876	CEZAR PRZEDSIEBIORST	POLAND
31191	ECC LEASING COMPANY	NETHERLANDS
38442	EHT SA	LUXEMBOURG
36143	ENTER AIR	POLAND
25625	EUROLOT SA	POLAND
36312	GOTTBETTER & PARTNER	UNITED STATES
32532	HAWKER PARTNERSHIP	UNITED KINGDOM
9962	ICELAND FROZEN FOODS	UNITED KINGDOM
24631	J S AVIATION	UNITED KINGDOM
31322	JET STORY SP.Z.O.O.	POLAND
32562	KORAL BLUE AIRLINES	EGYPT
33079	LC ENGINEERING	POLAND
1763	LOT POLISH AIRLINES	POLAND
30797	MAGELLAN PRO-SERVICE	POLAND
15423	MARITIME OFFICE	POLAND
35190	MIDWEST AIRLINES	EGYPT
1097	MIL FINLAND	FINLAND
6310	MIL NATO NAPMA	GERMANY
1113	MIL POLAND	POLAND
1082	MINISTERE DE LA DEFENSE NAT.	ALGERIA
37385	MUSCO SPORTS LIGHT	UNITED STATES
21498	NESMA	SAUDI ARABIA
32654	NG2 S.A.	POLAND

CRCO Identification no.	Operator Name	State of the Operator
31237	OLT EXPRESS REGIONAL	POLAND
37290	OLT Express Poland	POLAND
32132	PARKRIDGE AVIATION	UNITED KINGDOM
15686	PODELENIE 24 900	BULGARIA
28514	POGRANICHNAYA KAZ	KAZAKHSTAN
32968	POLISH AIR NAVIG	POLAND
29333	PYRLANDIA BOOGIE SP.	POLAND
30603	PZL MIELEC	POLAND
24855	ROVNO UNIVERSAL AVIA	UKRAINE
45504	RYANAIR SUN	POLAND
30329	SAGA AIRLINES	TURKEY
35551	SAUDI MEDICAL SERV.	SAUDI ARABIA
38446	SMARTWINGS POLAND SP. Z O.O.	POLAND
30192	SPRINTAIR SA	POLAND
11555	STATUL MAJOR AL FORTELOR AERIENE	ROMANIA
36858	TELE-FONIKA KABLE	POLAND
33853	TRINITY AVIATION LTD	UNITED KINGDOM
26078	TURAN AIR	AZERBAIJAN
22273	VENKATESHWARA HATCH	INDIA
39588	YOLENAL AERONAUTICS	UNITED KINGDOM
35851	YOLENAL LIMITED	POLAND

PORTUGAL

CRCO Identification no.	Operator Name	State of the Operator
38947	540 GHANA LIMITED	GHANA
37971	ACFT CONSULTANTS 2	UNITED STATES
37357	AERO CONTRACTORS	UNITED STATES
33236	AERONAUTIC SOLUTIONS	SOUTH AFRICA
37192	AERONEXUS CORPORATE	SOUTH AFRICA
34994	AFRICAIR USA (2)	UNITED STATES
f12788	AG HOLDINGS I CORP	UNITED STATES
f12949	AGRI COMMODITY TRADE LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
9568	AIR BEAR	UNITED STATES
35406	AIR BY JET LLC	UNITED STATES
12500	AIR TRACTOR	UNITED STATES
34315	AIRALT SL	SPAIN
39102	AIRCO AIRCRAFT	CANADA
f11466	AIRCRAFT TRUST & FINANCING CORP TRUSTEE	UNITED STATES
35358	AIRES S.A.	COLOMBIA
32873	AIRLOG INTL LTD	UNITED STATES
33143	AL RUSHAID AVIATION	UNITED STATES
35522	AMERICAN JET INTL 2	UNITED STATES
35973	AMERICAN LOGISTICS	ARGENTINA
33621	ANGOLA AIR SERVICE	ANGOLA
31591	ASSOCIATED AV (NIG)	NIGERIA
29535	ASSOCIATED AVTN	UNITED KINGDOM
35917	ASTROJET LTD	UNITED KINGDOM
37174	AV FLEET HOLDING LLC	UNITED STATES
31919	AVIATION COMPANY	SOUTH AFRICA
10055	AVIATION SRVCS INTL	UNITED STATES
36487	AVIONCO	CANADA
10342	Aero Air, LLC	UNITED STATES
f12524	Air Bravo	UNITED STATES
33625	Air Cargo Carrier Gov Div	UNITED STATES
f11871	Airways Management Services	UNITED STATES
f12525	Alesworth	UNITED STATES
10014	Anadarko Petroleum Corporation	UNITED STATES
23852	Aries Aviation	CANADA
35811	BANK OF UTAH	UNITED STATES
25881	BARNETT INVESTMENTS	UNITED STATES
3935	BASLER TURBO	UNITED STATES
f10078	BASURVENCIA	UNITED STATES
37795	BLUE SKY PROPERTIES	PANAMA
32957	BORDER SECURITY	INDIA
28573	BRA TRANSP AEREOS	BRAZIL
27477	BROAD RIVER AVTN	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
38891	BRUCE LEVEN	UNITED STATES
34501	BUFFINI & COMPANY 2	UNITED STATES
33472	BYECROSS IOM LTD	UNITED KINGDOM
35174	Banco Pine SA	BRAZIL
f11394	CAMAC AVIATION LLC	UNITED STATES
37106	CAOA Montadora de Veiculos S/A	BRAZIL
32273	CASBAH	SWITZERLAND
35613	CELESTIAL AV TRADING	IRELAND
34187	CEMAIR	SOUTH AFRICA
f11421	CHALLENGER 1073 LLC	UNITED STATES
37305	CHALLENGER 605 LLC	BRAZIL
39016	CHARTER AIR (IOM)LTD	UNITED KINGDOM
29700	CHARTERTECH PARTNER	SOUTH AFRICA
32199	CHERRY AIR AVIATION	UNITED STATES
38270	CHIK-CHIK AERONAUTIC	ANGOLA
27516	CIELOS DEL PERU SA	PERU
f13619	CIMED Industria de Medicamentos Ltda	BRAZIL
23339	CIT LEASING	UNITED STATES
33653	CJ AIR SAFARIS	SOUTH AFRICA
24811	CLOS DE BERRY MGMT	UNITED STATES
35501	COHEN RICARDO	UNITED STATES
32983	COMAIR (2)	UNITED STATES
24378	COMAIR SALES LTD	SOUTH AFRICA
30053	CONSORCIO UNIBANCO	BRAZIL
33062	CONSTRUCTORA SAMBIL	VENEZUELA, BOLIVARIAN REPUBLIC OF
36787	CONSTRUTORA COWAN	BRAZIL
33176	CRYSTAL AIR AVTN	UNITED STATES
37409	Casas Bahia Comercial LTDA	BRAZIL
f10986	Challenger Air Corp., LLC	UNITED STATES
f10117	Channellock, Inc.	UNITED STATES
28991	Construtora Andrade Gutierrez, S.A.	BRAZIL
f13144	Consultatio S.A.	ARGENTINA
f12176	Contran Corporation	UNITED STATES
35440	Crescent Heights, Inc.	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
32382	Curves International Inc	UNITED STATES
35844	DELEAUD GILBERT	UNITED STATES
38412	DELPHIA PARTICIPACOE	BRAZIL
35533	DIAS BRANCO ADMINI	BRAZIL
31528	DISTRIBUIDORA PHARMA	BRAZIL
34559	DOMINION AIR LTD	NIGERIA
f12527	Derwick Associates de Venezuela	UNITED STATES
27988	EAGLE MOUNTAIN INTL	UNITED STATES
44175	EDEN JETS LTD.	CAYMAN ISLANDS
40726	EJME AIRCRAFT MAN.	PORTUGAL
33867	EMBASSY OF INDIA	PORTUGAL
36502	EMBRAER AAF AIRCRAFT	SOUTH AFRICA
34414	EMPR.DE MEIOS AEREOS	PORTUGAL
30014	ENERGEM AVIATION	SOUTH AFRICA
25289	EUROATLANTIC AIRWAYS	PORTUGAL
30179	EXECUTIVE TURBINE	SOUTH AFRICA
f12189	Enterprise Aviation - Bermuda Ltd	UNITED STATES
23864	FAITH LANDMARK	UNITED STATES
31214	FALCONCREST AVTN	UNITED STATES
24973	FLIGHT MANAGEMENT	UNITED STATES
30684	FLUIRDADOS SA	PORTUGAL
37242	FUNG WING CHEUNG	CHINA
f10727	Falcon Executive Aviation, Inc.	UNITED STATES
f11847	Flightstream Aviation LLC	UNITED STATES
35289	G 137 LLC	UNITED STATES
27761	GAMBIA INTL (2)	GAMBIA
8760	GAVILAN	UNITED STATES
36437	GEMINI MOON TRADING	SOUTH AFRICA
f12704	GIROSKI AVIATION LLC	UNITED STATES
30178	GLOBAL EQUITIES	SOUTH AFRICA
31572	GLOBAL FLIGHT SUPPRT	UNITED STATES
44116	GLOBAL MISSION LLC	PORTUGAL
40846	GREENPLAC TECNOLOGIA INDUSTRIAL LTDA	BRAZIL
f11434	GROSFELD INVESTORS LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
36978	GUNTER PPS LLC	UNITED STATES
36257	GYROCAM SYSTEMS	UNITED STATES
34888	HAMPTON CRYSTAL	NIGERIA
36346	HM LLC	UNITED STATES
29095	HMY AIRWAYS INC	CANADA
35466	HORIZON AIR LLP	UNITED KINGDOM
31879	HUGHES AIR CORP	CANADA
5601	Hamlin Jet Ltd	UNITED KINGDOM
32070	Hy Fly, Transportes Aéreos, S.A.	PORTUGAL
34593	IAL CORP	UNITED STATES
32417	IBIS Participações e Serviços Ltda.	BRAZIL
32833	INDIGO TRANSPORT	UNITED STATES
35931	INFLITE AVTN (IOM)	UNITED KINGDOM
37805	INMOBILIARIA RASAL	GUATEMALA
32173	INTERWINGS AIRCHRTR	SOUTH AFRICA
32590	Igreja Universal do Reino de Deus	BRAZIL
31628	JDL Aviation LLC	UNITED STATES
37257	JESPER CONTINENTAL	ISRAEL
7255	JET FLIGHT SERVICES	UNITED STATES
33637	JET MANAGEMENT INC	UNITED STATES
38520	JET MANAGERS INC	UNITED STATES
33382	JETFLY SUISSE SARL	SWITZERLAND
f10281	JMI Services Inc.	UNITED STATES
27707	JORDAN AVIATION	JORDAN
38883	JW CONSTRUCTION CO	UNITED STATES
34763	Joyce Meyer Ministries	UNITED STATES
32523	K&P AVIATION LLC	UNITED STATES
34683	KANDO JET LLC	UNITED STATES
32791	KING AIR CHARTER	SOUTH AFRICA
32122	KJ AIR	UNITED STATES
32488	KNIGHTS AIRLINES LTD	NIGERIA
f11415	KOURY AVIATION INC	UNITED STATES
f11799	KTI INCORP	UNITED STATES
38707	L-3 AEROMET	UNITED STATES
34911	L3 COMMUNICATIONS ADVANCED AVIATION LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
26001	LADS	AUSTRALIA
38064	LIMA DELTA COMPANY	UNITED STATES
f11784	LIVING WORD CHRISTIAN CENTER	UNITED STATES
31063	LUZAIR SA	PORTUGAL
f12528	La Cadena	UNITED STATES
40079	MAAMBA COLLIERIES	ZAMBIA
37666	MACHAVIA INC	UNITED STATES
29587	MACNEIL AVIATION LLC	UNITED STATES
37794	MADRONE ADVISORS	UNITED STATES
38933	MAHIL AGROPECUARIA	BRAZIL
35273	MALAYSIAN DCA	MALAYSIA
28388	MANACA TAXI AEREA	BRAZIL
35178	MARRIOTT INTL	UNITED STATES
32546	MBF HEALTCARE MGMT	UNITED STATES
32317	MCC AVIATION	SOUTH AFRICA
34766	MED-VIEW AIRLINES	NIGERIA
35632	MERIDIAN AVTN (CO)	UNITED STATES
33303	MH AVIATION	UNITED STATES
37098	MH AVIATION SERVICES	SOUTH AFRICA
f12190	ML200 Leasing LLC	UNITED STATES
29463	MORGAN FLIGHT	UNITED STATES
32691	MOURITEEN FAMILY TR	SOUTH AFRICA
32137	MOURITZEN FAMILY	SOUTH AFRICA
31396	Mariner Management LLC	BARBADOS
25266	Mente L.L.C.	UNITED STATES
f13250	Mercantil Servicios Financieros C.A.	UNITED STATES
36335	MetroJet Limited US	CHINA
23230	NASA	UNITED STATES
28772	NATIONAL AIRWAYS CORPORATION (PTY) LTD	SOUTH AFRICA
6764	NATIONAL JETS	UNITED STATES
38267	NEW PRIME INC	UNITED STATES
33092	NICON AIRWAYS	NIGERIA
33140	NOLINOR AVIAT (NLN)	CANADA
f10339	NWW Excel II Inc.	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
23781	Netjets Transportes Aéreos, S.A.	PORTUGAL
f13917	Nevada Restaurant Services. INC	UNITED STATES
30008	OCEANAIR LINHAS AER	BRAZIL
37336	ORANTO PETROLEUM	NIGERIA
32688	Orbest Airlines, S.A.	PORTUGAL
36786	PACIFIC FLIER	MICRONESIA, FEDERATED STATES OF
29678	PARTNERSHIP	SOUTH AFRICA
25069	PASSAREDO SA	BRAZIL
31009	PATTISON AIRWAYS	CANADA
33232	PEACON ASSOCIATES	UNITED STATES
38880	PERDIEM PILOTS LLC	UNITED STATES
38542	PETROWEST SERVICES	SWITZERLAND
8058	PILOT INTERNATIONAL	UNITED STATES
22689	PRESIDENCE COTE D'IVOIRE	CÔTE D'IVOIRE
28105	PROFESSIONAL MAINTNC	UNITED STATES
34256	Planair Enterprises	BERMUDA
31277	R & R AIRCRAFT	UNITED STATES
31995	RANI S AVIATION	UNITED STATES
31003	RB SPORTS INTL	CAYMAN ISLANDS
7732	RICH PRODUCTS	UNITED STATES
36622	RICHARD P. MATHESON	UNITED STATES
31958	ROSTON AVIATION	UNITED STATES
35338	ROYAL JET INC	UNITED STATES
32614	RSE COMPANY	UNITED STATES
37646	RSE COMPANY DELAWARE	UNITED STATES
f12718	RUSSELL AVIATION LEASING INC	UNITED STATES
f10830	Reyes Holdings, LLC	UNITED STATES
22649	S BOTSWANA	BOTSWANA
28661	SAHARA AVIATION	SOUTH AFRICA
39447	SHANDRA INVESTMENT LTD	SWITZERLAND
f11453	SIAREX SOCIETY INC	UNITED STATES
36028	SIERRA NEVADA SNC.	UNITED STATES
38239	SIFCO SA	BRAZIL
34940	SIGNIA JETS	SPAIN

CRCO Identification no.	Operator Name	State of the Operator
31892	SKYROS PROPERTIES	SOUTH AFRICA
36707	SPARTAN ORGANISATION	UNITED STATES
9295	SPECIALIZED AIRCRAFT	UNITED STATES
31178	SPECTREM AIR	SOUTH AFRICA
19821	SPORTO SNC	FRANCE
33551	STAR AIR CARGO	SOUTH AFRICA
30889	STIRLING AVTN	UNITED KINGDOM
31587	STORM AVTN CANADA	CANADA
35493	STRATEGIC AIRLINES	AUSTRALIA
28720	SUZUKI DEL CARIBE	PUERTO RICO
5683	SWAGELOK	UNITED STATES
2354	Sata Air Açores, S.A.	PORTUGAL
25573	Sata Internacional, S.A.	PORTUGAL
f12670	Schweitzer Engineering Labs Inc	UNITED STATES
f10406	Spectator, Inc. and Kalco Corporation	UNITED STATES
388	TAAG - Linhas Aéreas de Angola - Angola Airlines	ANGOLA
2649	TACV-Transportes Aéreos de Cabo Verde, S. A.	CAPE VERDE
34229	TAK CONTINENTAL LTD	UNITED STATES
2656	TAP-Transportes Aéreos Portugueses, S.A.	PORTUGAL
39124	TAXI AER PIRACICABA	BRAZIL
21003	TAXI AEREO WESTON	BRAZIL
39539	TEMPUS JETS INC	UNITED STATES
31810	THE HONORABLE COMMISSIONER FOR TRANSPORT	NIGERIA
f11806	THREE VALLEYS RANCH LLC	UNITED STATES
27408	TINAIRLINES	PORTUGAL
30033	TRANS CAPITAL AIR	CANADA
32712	TRAYTON AVIATION	UNITED STATES
31334	TRIDENT AVIATION HK	KENYA
32974	TRIUMPH AIRWAYS LTD	CANADA
37761	TROP COMERCIO EXTER	BRAZIL
31496	TRUSH AIRCRAFT	UNITED STATES
f12760	TSTC LLC	UNITED STATES
32832	TUCK AVIATION	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
f13023	Tierecel Limited/Corbantrade Cia. Ltda.	UNITED STATES
34375	Toby Limited	CAYMAN ISLANDS
11938	UAC AIR CHARTER	GERMANY
32229	US AVIATION CORP	UNITED STATES
31833	US EUROPE AFRICA TR	UNITED STATES
35718	United Bank Card	UNITED STATES
32025	VALLEYSOFT	ANGOLA
30481	VITESSE AVIATION	BRAZIL
30887	VOYAGEUR AIRWAYS (2)	CANADA
31801	WACHOVIA FINANCIAL	UNITED STATES
37186	WAYLAWN	ISRAEL
32618	WC FERRIES	SOUTH AFRICA
35256	WEBJET LINHAS AEREAS	BRAZIL
30546	WEST CENTRAL AIR	CANADA
27218	WHITE-AIRWAYS SA	PORTUGAL
f11379	WILLOW CREEK ASSOCIATION	UNITED STATES
30536	WINGS AVTN NIGERIA	NIGERIA
7965	WORLDWIDE FERRYING	CANADA
f10773	Wells Fargo Bank NW NA	UNITED STATES
f11443	X PEGASUS LLC	UNITED STATES
37677	ZC Aviation	UNITED STATES

ROMANIA

CRCO Identification no.	Operator Name	State of the Operator
f11849	26 North Aviation	UNITED STATES
37254	AAR AIRLIFT	UNITED STATES
38504	AERSALE INC	UNITED STATES
36412	AIR BUCHAREST	ROMANIA
31871	AIR JET LDA	UNITED ARAB EMIRATES
31492	AIRCRAFT TRADERS	BELGIUM
31265	AIRJET	ANGOLA
33726	ALFA AIR SERVICES	ROMANIA
26569	ARP 410 AIRLINES	UKRAINE

CRCO Identification no.	Operator Name	State of the Operator
26750	AVE.COM FZC	UNITED ARAB EMIRATES
33680	AVTN EQPMENT LEASING	UNITED KINGDOM
47532	BLUE AIR AVIATION S.A.	ROMANIA
30600	BLUE AIR TRANSPORT AERIAN	ROMANIA
36940	BLUE SKY LEASING LTD	UNITED KINGDOM
27344	BUKOVYNA	UKRAINE
34021	CAGDAS AIR	TURKEY
26254	CARPATAIR	ROMANIA
37103	CITYLINK	GHANA
31867	CLEARWATER AVIATION	UNITED KINGDOM
31415	DETA AIR	KAZAKHSTAN
29714	EUROJET ROMANIA	ROMANIA
37634	INTER AVIATION SRL	ROMANIA
2349	JETTRAN	UNITED STATES
31627	JETTRAN AIR S.R.L.	ROMANIA
38712	JETS AVTN SVCS	VIRGIN ISLANDS, BRITISH
31435	KYRGYZ TRANS AVIA	TAJIKISTAN
30390	LIBYAVIA AVIATION	LIBYA
31716	MAX AVIA	TAJIKISTAN
35518	MDLR AIRLINES	INDIA
28204	MIA	LEBANON
30986	MIA AIRL.	ROMANIA
21209	MIAMI AIR INTL	UNITED STATES
32236	MIDDLE EAST AVIATION	LEBANON
32174	RAVELLO ENTERPRISES	UNITED STATES
32327	RED STAR (FZE)	UNITED ARAB EMIRATES
27810	ROMANIAN ACADEMY	ROMANIA
26019	ROMANIAN CIVIL AERONAUTICAL AUTHORITY	ROMANIA
12320	ROMAVIA ROMANIAN	ROMANIA
24932	ROSTVERTOL	RUSSIAN FEDERATION
f10719	Riata Management LLC	UNITED STATES
10864	S CAMEROON	CAMEROON
26056	SANTAY AIR	TURKEY
29727	SHUKRA	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
39475	SKYBLUE AERO PVT LTD	INDIA
2658	TAROM	ROMANIA
38059	TEN AIRWAYS SRL	ROMANIA
39073	TRIDENT JET LEASING	IRELAND
28999	TRIDENT LEASING	IRELAND
33564	VEGA AIR COMPANY	UKRAINE
28579	VICTORIA AVTN	UNITED KINGDOM
27298	VISION AIRLINES	UNITED STATES
34008	WINGED BULL AVIATION	UNITED KINGDOM
45347	WIZZ AIR UK LTD	UNITED KINGDOM

SLOVENIA

CRCO Identification no.	Operator Name	State of the Operator
129	ADRIA AIRWAYS	SLOVENIA
32878	ARTHEL SARL	FRANCE
32720	CITIC GEN AVIATION	CHINA
35546	CSI AVIATION SVCS	UNITED STATES
36624	IRTYSH-AIR	KAZAKHSTAN
35867	REGION AVIA AIRLINES	RUSSIAN FEDERATION
38756	SIAVIA D.O.O.	SLOVENIA
20012	SOLINAIR D.O.O.	SLOVENIA
f11112	Sky Aviation LTD.	UNITED KINGDOM

SLOVAKIA

CRCO Identification no.	Operator Name	State of the Operator
36800	AELIS GROUP A.S.	SLOVAKIA
29083	AEROMIST KHARKIV	UKRAINE
40862	AIR CARGO GLOBAL	SLOVAKIA
36293	AIREXPLORE LTD.	SLOVAKIA
36260	AVIA AM LEASING	LITHUANIA
23803	BERIEV ACRFT COMPANY	RUSSIAN FEDERATION
34446	BOTTLESPRING LTD	CYPRUS
31950	EAGLE AIR (SL) LTD	SIERRA LEONE

CRCO Identification no.	Operator Name	State of the Operator
31730	EASTERN	SLOVAKIA
30601	EASTERN AIRWAYS (FD)	ESWATINI
38208	EASTERN AIRWAYS(PTY)	ESWATINI
30547	FILAIR 2	CONGO
22395	GOVERNMENT SLOVAKIA	SLOVAKIA
38541	Georgian LLC	GEORGIA
30935	ILYICH IRON & STEEL	UKRAINE
36766	JOTA AVIATION	UNITED KINGDOM
33181	JUMP-TANDEM S.R.O.	SLOVAKIA
30337	KAM AIR	AFGHANISTAN
36456	MOKRANCE STEEL MILLS	SLOVAKIA
23544	SLOVAK TRANSP. AUTH.	SLOVAKIA
36243	SMARTWINGS SLOVAKIA	SLOVAKIA
35142	SSIM, A.S.	SLOVAKIA
27064	STEEL KOSICE	SLOVAKIA
36633	VJEKOSLAV MIHAJLOVIC	SERBIA
37222	VR JET A.S.	SLOVAKIA

FINLAND

CRCO Identification no.	Operator Name	State of the Operator
3167	AIR NIAMEY	NIGER
380	ALTICOR INC.	UNITED STATES
372	AMERICAN EXPRESS	UNITED STATES
24494	ATYRAU AUE JOLY	KAZAKHSTAN
38637	BEST JETS INTL	UNITED STATES
f10892	Best Friends Air	UNITED STATES
31399	CARLBAD ENTERPRISES	UKRAINE
35823	CHILDRESS KLEIN MGMT	UNITED STATES
838	CITYJET OY	FINLAND
27686	E*TRADE GROUP	UNITED STATES
35898	EXTREME CRAFTS VI	UNITED STATES
9834	FIN AVIATION ACADEMY	FINLAND
1167	FINNAIR OY	FINLAND
22109	FRANKLIN TEMPLETON	UNITED STATES
37664	HANGAR AVIATION MGMT	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
8849	HONEYWELL MORRISTOWN	UNITED STATES
38651	IRKUT CORPORATION	RUSSIAN FEDERATION
5922	JETFLITE	FINLAND
37941	JRA Flight Solutions	UNITED STATES
25610	KAZAIR WEST	KAZAKHSTAN
27766	LOWE'S COMPANIES	UNITED STATES
31987	Lone Ranger Jets LLC	UNITED STATES
26102	MAGADANAVIALISING	RUSSIAN FEDERATION
8930	METROPOLITAN LIFE	UNITED STATES
27086	NORDIC REGIONAL AIRLINES OY	FINLAND
35176	Pacific Jet Aviation, LLC	UNITED STATES
32127	RIVER AVIATION	FINLAND
f10376	Raytheon Company	UNITED STATES
26295	SPARC AVIA CJSC	RUSSIAN FEDERATION
32897	SPC AVIATION LTD	UNITED KINGDOM
42611	TIBET AIRLINES	CHINA
30246	TUPOLEV OAO	RUSSIAN FEDERATION
33207	UTAIR-EXPRESS LTD	RUSSIAN FEDERATION
37304	VERIZON CORPORATE SERVICES GROUP	UNITED STATES
28491	ZAO AK BYLINA	RUSSIAN FEDERATION

SWEDEN

CRCO Identification no.	Operator Name	State of the Operator
f11778	ACG ACQUISITION 169 LLC	UNITED STATES
46054	AIR LARGE EUROPEAN AVIATION PROJECT AB	SWEDEN
31883	AIR NELSON (2)	NEW ZEALAND
35786	AJ PRODUKTER AB	SWEDEN
20289	AKE JANSSON	SWEDEN
38079	ALISE AVIATION LLC.	UNITED STATES
36103	ALLEGiant AIR LLC	UNITED STATES
37047	ALNASER AIRLINES	IRAQ
30326	AMAPOLA FLYG AB	SWEDEN
31345	ATLANTIC AIRLINES LTD	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
21131	ATRAN-AVIATRANS	RUSSIAN FEDERATION
7579	BAE Systems, Inc.	UNITED STATES
f12870	BANK OF AMERICA NA C/O JET AVIATION BUSINESS JETS	UNITED STATES
23804	BH AIRLINES	BOSNIA AND HERZEGOVINA
32341	BLUE AERO	FRANCE
24912	BLUE CHIP JET	SWEDEN
38682	BRAVO AIRWAYS	UKRAINE
9701	BRUNSWICK	UNITED STATES
30391	BUSINESS AVIATION UK	UKRAINE
22830	Braathens Regional Airways AB	SWEDEN
21450	Braathens Regional Aviation AB	SWEDEN
f10112	CCI Pilot Services II, LLC	UNITED STATES
f11023	CHAILEASE FINANCE (BVI) Corp.	VIRGIN ISLANDS, BRITISH
32004	CINGULAR WIRELESS	UNITED STATES
f14468	CLOUD SKIPPER LTD.	UNITED STATES
37937	CLYDE AIR AB	SWEDEN
36076	COMTRAN INTERNATIONAL INC	UNITED STATES
f10123	Comcast Corporation / Classic Services	UNITED STATES
28009	Corning Incorporated	UNITED STATES
30875	DLS AIR	UNITED STATES
40082	DYNAMIC AIRWAYS	UNITED STATES
38727	EXEC JET ENTERPRISE	TAIWAN
31463	EXPO AVIATION PVT 2	SRI LANKA
31837	EZNIS AIRWAYS	MONGOLIA
35824	FLEETLEADER AB	SWEDEN
8697	FLYGANDE VETERANER	SWEDEN
35907	FORSCHUNGSZENTRUM	GERMANY
31506	GLOBAL AVTN PARTNERS	RUSSIAN FEDERATION
39114	GOIANIA COMERCIO	PORTUGAL
f10227	Global Pacific Aviation, Inc.	UNITED STATES
23882	HASTENS SANGAR AB	SWEDEN
23317	ITT INDUSTRIES	UNITED STATES
34845	JET ARROW	SWITZERLAND

CRCO Identification no.	Operator Name	State of the Operator
39062	JET PLAID LLC	UNITED STATES
32414	JORDAN CONSULTING	UNITED STATES
33688	JP AIR AB (2)	SWEDEN
35590	K/S HAWKER	DENMARK
3839	KINNARPS	SWEDEN
5790	KUSTBEVAKNINGEN	SWEDEN
34960	LARGUS AVIATION AB	SWEDEN
f11393	MDL CONSULTING ASSOCIATES LLC	UNITED STATES
1103	MIL HUNGARY	HUNGARY
1116	MIL SWEDEN	SWEDEN
23589	MIL/CIV SWEDEN	SWEDEN
37340	N724DB LLC	SPAIN
27706	NATIONAL GUARD OF UKRAINE	UKRAINE
30120	NEXTJET AB	SWEDEN
24970	Nova Airlines AB	SWEDEN
2041	OXY USA	UNITED STATES
26024	PA-FLYG AB	SWEDEN
f12723	PEAK ENTERPRISES LLC	UNITED STATES
34075	PEAKVIEW LLC	UNITED STATES
33709	PMI GLOBAL SVCS INC	UNITED STATES
37993	PROFESSIONAL AIR	UNITED STATES
f10595	Pfizer Inc.	UNITED STATES
24567	RAINIER AVTN	UNITED STATES
7778	RAJAVARTIOLAITOS	FINLAND
29020	RAYA AIRWAYS SDN BHD	MALAYSIA
9674	REMO INVESTMENTS	UNITED KINGDOM
25043	SA EXPRESS	SOUTH AFRICA
35916	SAMOA TECHNOLOGIES	UNITED STATES
38353	SAPPI MANUFACTURING	SOUTH AFRICA
2351	SAS	SWEDEN
12627	SCANDI AIRLEASING	SWEDEN
34500	SFS HOLDING AB	SWEDEN
37442	SHOTGUN RANCH LLC	UNITED STATES
39172	SKYMERE STORM	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
7491	SNAS COURIERS	BAHRAIN
38038	SOL LINEAS AEREAS SA	ARGENTINA
21918	SOUTH AFRICAN EXPRES	SOUTH AFRICA
35483	SPITFIRE INVESTMENTS	UNITED KINGDOM
32740	SWAFHF	SWEDEN
38217	SWEDEWINGS AB	SWEDEN
f12232	Shuert Enterprises	UNITED STATES
38448	Sparrow Aviaton AB	SWEDEN
36334	TAM AB	SWEDEN
30408	TANDORO	SWITZERLAND
23235	TUIFLY NORDIC AB	SWEDEN
f12186	Tor Air AB	SWEDEN
26810	UAB APATAS	LITHUANIA
32336	WADE AIR	AUSTRALIA
6818	WALT AIR EUROPE	SWEDEN
34328	WESTFIELD LLC	UNITED STATES
f10471	Wayne A Reaud	UNITED STATES
20170	West Atlantic Sweden AB	SWEDEN
46929	ZIMEX AVIATION AUSTRIA AG	AUSTRIA

ICELAND

CRCO Identification no.	Operator Name	State of the Operator
36971	350 S.R.O.	SLOVAKIA
f12809	73MR LLC	UNITED STATES
38156	ACTION AVIATION UK	UNITED ARAB EMIRATES
31406	ADL LEASING	UNITED STATES
32255	AERO GMBH	GERMANY
499	AERODATA AKTIENGES 1	GERMANY
23200	AERODYNAMICS USA	UNITED STATES
36014	AEROMARITIME INC	UNITED STATES
31549	AERONAVAL	UNITED STATES
21273	AEROSMITH PENNY	UNITED STATES
34802	AIR AMBULANCE SPEC	UNITED STATES
29508	AIR AMBULANCE SUPPRT	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
35659	AIR CAPITAL PILOT	UNITED STATES
32461	AIR CHATEAUX	FRANCE
31662	AIR NOVA INC	UNITED STATES
33259	AIR PARTNERS CORP	CANADA
38219	AIRBOSS OF AMERICA	CANADA
39197	AIRKROL LLC	UNITED STATES
33255	AIRON AIR	DENMARK
31932	AIRSPRINT INC	CANADA
9117	AIRSUR	SPAIN
34407	ALCI AVIATION	CANADA
f11420	ALTEX LLC	UNITED STATES
f10024	AM General, LLC	UNITED STATES
f12848	AMTS AIRCRAFT HOLDINGS LLC-N40DK	UNITED STATES
34668	AR AIRWAYS PVT LTD	INDIA
30047	ASHTON AVIATION	UNITED STATES
38121	ASP Aviation ltd	UNITED KINGDOM
14399	ASTAR USA LLC	UNITED STATES
911	AUGSBURG AIR SERVICE	GERMANY
7064	AVEMEX	MEXICO
33503	AVIATION INVENTORY	UNITED STATES
f12726	AVIATION SERVICES & SALES INC	UNITED STATES
36193	AVITRANS INC	UNITED STATES
26701	AVMAX AVIATION SVCS	CANADA
35910	AVMET INTERNATIONAL	UNITED STATES
38160	AVON AVIATION LLC	UNITED STATES
37441	AVPRO INC (3)	UNITED STATES
32522	AVSTAR INTL CORP	UNITED STATES
34980	AVTN CAPITAL GRP (2)	UNITED STATES
37888	AVTN CONSULTANTS INC	UNITED STATES
35734	AVTN PARTN. AMERICA	UNITED STATES
32830	AZA AIR LLC	UNITED STATES
38878	AZIKEL GROUP	NIGERIA
36035	AZIZ HASSANALI	UNITED STATES
1502	Air Atlanta Icelandic	ICELAND

CRCO Identification no.	Operator Name	State of the Operator
f10008	AirBill Inc.	UNITED STATES
44375	Aircraft Services Group, Inc.	UNITED STATES
f13607	Almond Forest Investments LLC	UNITED STATES
33277	Altbridge Projects Ltd.	RUSSIAN FEDERATION
f10803	American Seafood's Group	UNITED STATES
f12473	B.F. Limited Partnership	UNITED STATES
24074	BABCOCK AND BROWN	UNITED STATES
481	BAE SYSTEMS (OPERATIONS) LTD	UNITED KINGDOM
31598	BETA LEASING	IRELAND
f12839	BEYOND VENTURES LLC	UNITED STATES
31242	BLACK DIAMOND AVTN	UNITED STATES
38822	BLUE ISLANDS LTD	UNITED KINGDOM
27616	BLUEBIRD CARGO	ICELAND
342	BOMBARDIER CORPORATE	CANADA
32750	BOULTBEE AVTN 3	UNITED KINGDOM
38220	BOW & ARROW AVIATION	UNITED STATES
f13941	BP Microsystems Leasing LLC	UNITED STATES
28620	BURAQ AIR	LIBYA
f10063	Bacchus Consulting, LLC	UNITED STATES
f10075	BankNote Aviation Corp.	UNITED STATES
42204	Bar-Aero LLC	UNITED STATES
f10077	Basic Capital Majestic	UNITED STATES
42769	BioTek Instruments, Inc.	UNITED STATES
f10801	Blue Ridge Air, Inc.	UNITED STATES
37168	Bravo Bravo Investments LLC	UNITED STATES
35163	Buddy 4, LLC	UNITED STATES
38620	C&S Wholesale Grocers, Inc.	UNITED STATES
37579	C.F. CAPITAL MANAGEMENT	UNITED STATES
33155	C3J CHARTER LLC	UNITED STATES
33215	CALIFORNIA JET SHARE	UNITED STATES
12499	CALSPAN	UNITED STATES
29956	CAN PACIFIC RAILWAY	CANADA
33307	CANADIAN NORTH	CANADA
34660	CARIBOU INDUSTRIES	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
6625	CATERPILLAR	UNITED STATES
24738	CATHTON HOLDINGS LTD	CANADA
28483	CB APPLICATIONS	UNITED STATES
37291	CHICAGO JET GROUP	UNITED STATES
47043	CIAF LEASING	EGYPT
33272	CIRRUS AIR CLUB	UNITED STATES
35180	CJ3 CHARTER LLC	UNITED STATES
31719	CLICK MEXICANA	MEXICO
32604	CLOSE AIR	ICELAND
33553	CLOUDSCAPE INC	UNITED STATES
37774	COBIAN MEDRANO JOSE	MEXICO
27981	COLT INTL	CANADA
28719	COLT INTL HOUSTON	UNITED STATES
35366	COMFORT LINE LTD	UNITED STATES
2577	COMPUTAPLANE	UNITED KINGDOM
f11810	COMSTOCK ASSET MANAGEMENT LC	UNITED STATES
f12972	CONGO MINING & SERVICES	UNITED STATES
27760	CORPORATE ACFT LS	SWITZERLAND
39053	CORPORATE AIR SVCS	UNITED STATES
23765	CORPORATE FLIGHT MGT	UNITED STATES
38982	CORVALLIS AERO SVC	UNITED STATES
33082	CUMULUS INV. HOL.LTD	UNITED KINGDOM
f10102	Cambridge Flight Support, LLC	UNITED STATES
f10119	Chris James	BAHAMAS
11816	Coca Cola Enterprise	UNITED STATES
2138	ConocoPhillips Avtn	UNITED STATES
f10895	Cooper Industries	UNITED STATES
34678	DANA AIRLINES	NIGERIA
38130	DFASS	UNITED STATES
32847	DIAGO CONTINENTAL	UNITED ARAB EMIRATES
30049	DOVE AIR	UNITED STATES
11028	DUNCAN AVIATION	UNITED STATES
2766	DYNAMIC PARTNERS BV	NETHERLANDS
30955	Dal Briar Corporation	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
37787	EAGLE AVTN INC	UNITED STATES
32738	EAST AIR	TAJIKISTAN
17105	EFS AIRCRAFT	GERMANY
35162	EMMANUEL GROUP	UNITED STATES
33488	ENBRIDGE	CANADA
33139	ENEX AVIATION SA	MONACO
f11774	ENGAGE AVIATION LLC	UNITED STATES
3782	ERNIR EHF	ICELAND
30789	EUROLINE AIRCOMPANY	GEORGIA
37275	EUROPEAN ACFT SALES	DENMARK
34927	EUROPEAN SKYBUS	UNITED KINGDOM
4540	EXO -2T N&S AMERICA	UNITED STATES
36445	Estrella Aviation	UNITED STATES
39126	FARSIGHT TECHNOL.	UNITED STATES
34667	FELIX AIRWAYS	YEMEN
32784	FIGHTER COLLECTION	UNITED KINGDOM
28957	FJL LEASING	UNITED STATES
38273	FLIGHTPATH CHARTER	CANADA
f10974	FLIGHTS Inc.	BERMUDA
37075	FLIGHTWORX AVIATION	UNITED KINGDOM
3176	FLUGFELAG ISLANDS	ICELAND
36160	FLY AWAY AVIATION	UNITED STATES
f12979	FLY BECKYS MANAGEMENT LLC	UNITED STATES
39146	FLYING FASTER SNC	FRANCE
35925	FLYING M LLC	UNITED STATES
32201	FOUNTAIN AIR	UNITED KINGDOM
40721	FREEDOM AIRLINE EXPRESS	KENYA
39194	FREEDOM AIRLINES INC	UNITED STATES
f11142	Fine Line, L.P.	UNITED STATES
f10192	First Data Corporation	UNITED STATES
f10608	Flight Management Services	UNITED STATES
f10836	Fox Paine and Company, LLC	UNITED STATES
7573	GANTT AVIATION	UNITED STATES
34954	GE CAPITAL SOLUTION	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
6331	GEMUE GMBH	SWITZERLAND
35880	GIANCARLO TRIMARCHI	VENEZUELA, BOLIVARIAN REPUBLIC OF
29477	GIFFORD D	UNITED STATES
34143	GLOBAL ACFT SOLUTION	UNITED STATES
33907	GLOBAL ESTATE & AVIATION LTD	UNITED STATES
37726	GLOBAL WINGS LLC	UNITED STATES
35286	GREENTECH	UNITED STATES
f12804	GREY FALCON LLC	UNITED STATES
38723	HAMMER THOMAS J	UNITED STATES
38218	HAPPY AIR TRAVELLERS	THAILAND
23127	HARRIS AIR UTAH	UNITED STATES
529	HAWKER BEECHCRAFT	UNITED STATES
19833	HAWKER PACIFIC 2	AUSTRALIA
33023	HAWKER WEST	CANADA
37851	HAYAT HAVA VE ARAC	TURKEY
32824	HBC AVIATION	UNITED KINGDOM
f10985	HMC Interests LLC	UNITED STATES
36897	HOLDING TERRY A	UNITED KINGDOM
26436	HOLIDAY RETIREMENT	UNITED STATES
23203	HOLLY CORP	UNITED STATES
32171	HOLROB ACFT COMPANY	UNITED STATES
36115	HZ AVIATION LTD	ISRAEL
f10800	Herzog Contracting Corp.	UNITED STATES
f12242	Hope Million Ltd Bvi	VIRGIN ISLANDS, BRITISH
f11137	Hubbard Broadcasting	UNITED STATES
1479	ICELANDAIR	ICELAND
f11456	IMAGINARY IMAGES INC	UNITED STATES
33477	INTEGRA MAP	SPAIN
f11407	IT AVIATION LLC	UNITED STATES
31393	ITAB (2)	CONGO
34334	ITTAG LLC	UNITED STATES
f10258	Indefensible Corporation (DJMD Corporation)	UNITED STATES
35682	Investair 300, LLC	UNITED STATES
36959	JB AVIATION LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
f12816	JCE LEASING LLC	UNITED STATES
25830	JEDINAK R AND R	CANADA
f11391	JEFFERSON FINANCIAL COMPANY	UNITED STATES
f12803	JEM AVIATION LLC	UNITED STATES
f11814	JET AIR AIRCRAFT LEASING LLC	UNITED STATES
40113	JET TEST & TRANSPORT	UNITED STATES
36921	JETAVIVA LLC	UNITED STATES
30465	JETWORKS	UNITED STATES
31939	JOKLAFLUG	ICELAND
36618	JPATS	UNITED STATES
f13350	JT Aviation Leasing Co. LLC	UNITED STATES
43418	Jesse Duplantis Ministries	UNITED STATES
37333	KAVAN LLC	UNITED STATES
37723	KINCH AVIATION SVCS	UNITED KINGDOM
35730	KIRLAND 41025 LLC	UNITED STATES
30456	KMI MANAGEMENT	UNITED STATES
35444	Koch Industries	UNITED STATES
f11783	L60-215 HOLDINGS LLC	UNITED STATES
34973	LAMONT SEA MARITIME	UNITED STATES
30542	LEDAIR CANADA	CANADA
33298	LIBERTY MEDIA LLC	UNITED STATES
27994	LIFTWOOD	UNITED KINGDOM
f10301	LKM, Inc.	UNITED STATES
f12798	LOCKHEED SALES & RENTALS INC	UNITED STATES
35806	LUNAR JETS LTD	UNITED KINGDOM
f10902	Landow 101 Inc.	UNITED STATES
f10996	Laurence Di Francesco	UNITED STATES
38705	Logistics Business Services LLC	UNITED STATES
35087	MALAMATINAS	GREECE
36992	MANN AVIATION LLC	UNITED STATES
f12845	MARI LLC	UNITED STATES
f11446	MARIGOT LLC	UNITED STATES
37082	MARK IV AVIATION LTD	BAHAMAS
34616	MARQUEZ BROTHERS AV	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
32248	MARRON VENTURES	SWITZERLAND
30499	MATHYS HUGO	SWITZERLAND
32516	MAZAMA FINANCE	UNITED STATES
f11780	MCDONNELL DOUGLAS AIRCRAFT CO	UNITED STATES
39007	MCNEELY CHARTER SVC	UNITED STATES
f12795	MERCER AIR LLC	UNITED STATES
36609	MIG AVIATION (UK)LTD	UNITED KINGDOM
805	MIL COLOMBIA	COLOMBIA
7907	MIL EGYPT (3)	EGYPT
1105	MIL ISRAEL	ISRAEL
1111	MIL NORWAY	NORWAY
5556	MIL SAUDI (RSF)	SAUDI ARABIA
2294	MIL UK RAF	UNITED KINGDOM
19955	MIL UKRAINE	UKRAINE
823	MIL US NAVY	UNITED STATES
2799	MIL USA	UNITED STATES
44819	MILENIUM AIR SERVICIOS AEREOS INTEGRADOS SA DE CV	MEXICO
30154	MISSIONAIR S.L.	SPAIN
38024	MODERN ROAD MAKERS	INDIA
f11373	MOUNTAIN SHADOW VENTURES LLC	UNITED STATES
f10319	MP Air, Inc.	UNITED STATES
34584	MUNSTER JET PARTNER	IRELAND
36987	MWM AG	SWITZERLAND
f10980	Maltese Falcon, LLC	UNITED STATES
f13782	Manivalva, S.A	PANAMA
3508	Monsanto Company	UNITED STATES
f12191	Mr Chow Enterprises, LTD	UNITED STATES
f10320	Mutual of Omaha	UNITED STATES
35669	NATO AIRLIFT	LUXEMBOURG
38874	NEPTUNE AVTN SVCS	UNITED STATES
37436	NEXTANT AEROSPACE	UNITED STATES
35419	NORLANDAIR	ICELAND
33099	NORTH AMER JET LLC	UNITED STATES
28683	OMNICARE MANAGEMENT	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
22888	ON TIME AVTN	UNITED STATES
31976	OTTER INSPIRATIONS	UNITED STATES
f12488	Onni Airways Ltd.	CANADA
27784	PACIFIC JET	UNITED STATES
28158	PALACE INTL	UNITED KINGDOM
33063	PANADERO ENERGY LLC	UNITED STATES
38394	PASCAN EXPRESS INC	CANADA
39027	PEAK PACIFIC GLOBAL	CHINA
f11817	PEGASUS AVIATION II INC	UNITED STATES
9516	PEREGRINE AVIATION	UNITED STATES
37762	PETTERSON DON	UNITED STATES
21824	PLANES AND PARTS	CANADA
38365	POSEIDON FINANCE	SWITZERLAND
30220	PPL AVIATION LLC	UNITED STATES
29769	PREMIERE FLIGHT	UNITED STATES
1880	PRESIDENCIA DE LA REPUBLICA	MEXICO
30137	PRIMERA AIR	ICELAND
28212	PROVINCIAL AIRLINES	CANADA
30279	Papier Mettler	GERMANY
25580	Pioneer Private Aviation	UNITED STATES
f10369	Professional Jet Management, Inc.	UNITED STATES
f10370	Pyle Group LLC	UNITED STATES
31967	RADIOACTIVE	UNITED STATES
36291	RAFAN HOLDING BV	NETHERLANDS
31179	RB AVTN USA	UNITED STATES
31859	RELATIONAL INVESTORS	UNITED STATES
40267	REPUBLIC AIRWAYS	UNITED STATES
38738	REVA AIR AMBULANCE	UNITED STATES
38098	RH-Flugdienst GmbH & CO. KG	GERMANY
38421	ROCK-TENN COMPANY	UNITED STATES
33695	ROSS AVIATION INC	UNITED STATES
30527	RP AVIATION	UNITED STATES
36105	Rampart Aviation	UNITED STATES
f10763	Raven Aviation LLC	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
42482	Redleaf Management Company, LLC	UNITED STATES
23948	S GOUV.DU QUEBEC	CANADA
37012	SA EXPRESS AIRWAYS	SOUTH AFRICA
29518	SAAB ACFT OF AMERICA	UNITED STATES
33986	SELVA LTDA.	COLOMBIA
38122	SERVICIOS AER. PROF.	DOMINICAN REPUBLIC
36444	SETON DAVID	KENYA
37439	SEVCS AEREOS ILSA	MEXICO
33126	SHAW COMMUNICATIONS	CANADA
35777	SHAW WALLACE	INDIA
36425	SINGAPORE FLYING C.	SINGAPORE
24369	SK-AIR	SLOVAKIA
32244	SKY JET AVTN UGANDA	UGANDA
32799	SKY KING INC	UNITED STATES
38981	SKY RESEARCH INC	UNITED STATES
27489	SKY RIVER MANAGEMENT	UNITED STATES
34695	SKYBUS INC	UNITED STATES
23638	SKYSERVICE BUSINESS	CANADA
33788	SKYTRAVEL LLC	UNITED STATES
38350	SKYWAYAERO INC.	UNITED STATES
32954	SLW INTERNATIONAL	UNITED STATES
32599	SOUTHERN AIR SYSTEMS	UNITED STATES
17330	SOUTHERN CROSS AIRCRAFT LLC	UNITED STATES
31762	SPORTSMENS AVTN GRP	UNITED STATES
32603	SPRING AIR	UNITED KINGDOM
17378	STOCKHOLM AIRCRAFT	NETHERLANDS
36338	STRATEGIC MOVES	UNITED STATES
34530	SUMMER SUN TRADING	SOUTH AFRICA
8397	SUNCOAST AVIATION	UNITED STATES
37653	SUNRISE AIRWAYS	TANZANIA, UNITED REPUBLIC OF
45638	SWIFT AIR LLC	UNITED STATES
34627	SWIFTJET INC.	CANADA
38361	SYBERJET AIRCRAFT	UNITED STATES
f11884	Saratoga, INC.	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
20236	Sequoia Properties, LLC	UNITED STATES
28475	Silk Way Airlines	AZERBAIJAN
f12459	Spitfire USA Limited	UNITED STATES
f12111	Supervalu Inc.	UNITED STATES
35130	Switchback Argentina, LLC	UNITED STATES
30863	TABY AIR MAINTENANCE	SWEDEN
30936	TANGO-LIMA AVIATION	FRANCE
27291	TARRANT ADVISORS	UNITED STATES
32242	TAYLOR ENERGY COMPANY LLC	UNITED STATES
38545	TEAM AERO	UNITED STATES
39160	TENACIOUS ADVENTURES	UNITED STATES
28114	TEXAS AVTN SALES&LSN	UNITED STATES
15677	TEXTRON INC	UNITED STATES
34842	TINKLER GROUP AVTN	AUSTRALIA
31974	TOWER AVTN OF READIN	UNITED STATES
38996	TP AERO	UNITED STATES
32766	TRADEWIND AVTN	UNITED STATES
5759	TRANS CAN PIPELINES	CANADA
38201	TRONOS CANADA	CANADA
32928	TUNISAIR EXPRESS	TUNISIA
f11516	Tamarack Flight Management	UNITED STATES
39039	Telescope Capital, LLC	UNITED STATES
f11002	Titan International Inc.	UNITED STATES
f10447	Town Fair Tires	UNITED STATES
25448	UKRAINE CARGO AIRWAY	UKRAINE
35124	UNICREDIT GLOBAL	AUSTRIA
36942	UNITED ACFT SERVICES	UNITED STATES
35464	UNIVERSAL AIR SVCS	UNITED KINGDOM
28951	US EPPERSON UNDERWRT	UNITED STATES
20609	VOLKSWAGEN USA	UNITED STATES
f11345	VS MANAGEMENT LLC	UNITED STATES
f11852	Valor Aviation LLC	UNITED STATES
f10841	W&J Air, LLC	UNITED STATES
33375	WAYLOCK OVERSEAS LTD	RUSSIAN FEDERATION
38980	WAYPOINT AERONAUTIC.	UNITED STATES

CRCO Identification no.	Operator Name	State of the Operator
f11376	WESTERN ASSET MANAGEMENT CO	UNITED STATES
25990	WESTSHORE AVTN MGMT	UNITED STATES
f11383	WESTWIND BROTHERS INC	UNITED STATES
f11390	WILLIS LEASE FINANCE CORP	UNITED STATES
32802	WIV AIR-2 LLC	UNITED STATES
39113	WORLD MARKET AVTN	UNITED STATES
6357	WORLD WIDE AIRCRAFT	CANADA
38716	WORLDWIDE ACFT SVCS	UNITED STATES
f12485	Waco Air Supply	UNITED STATES
f11839	Western Air Crews	UNITED STATES
f12486	Wolrd Heir, Inc	UNITED STATES
f10483	World Harvest Church Flight Operations	UNITED STATES
37431	ZAIN SD FZE	UNITED ARAB EMIRATES
34395	ZAPOLARYE	RUSSIAN FEDERATION

NORWAY

CRCO Identification no.	Operator Name	State of the Operator
28884	AERONAUTICA SUNTRANS	VENEZUELA, BOLIVARIAN REPUBLIC OF
26351	AIR KILROE LTD T/A EASTERN AIRWAYS	UNITED KINGDOM
35709	AIR MANAS	TAJIKISTAN
33563	AL THANI, ABDULLAH	QATAR
33869	ALCI ANTARTIC	SOUTH AFRICA
f12790	ALPINE AVIATION INC	UNITED STATES
32992	AMAZON SKY SAC	PERU
36140	ARMSTRONG-SUMIN H B	UNITED STATES
37320	AVIA EXPRESS SWEDEN	SWEDEN
46782	BABCOCK SCANDINAVIAN AIRAMBULANCE AS	NORWAY
21482	BECHTEL	UNITED STATES
550	BERGEN AIR TRANSPORT	NORWAY
30590	BOND OFFSHORE HELICOPTERS LTD	UNITED KINGDOM

CRCO Identification no.	Operator Name	State of the Operator
37084	BRISTOW NORWAY AS	NORWAY
36851	CHC HELI. AUSTRALIA	AUSTRALIA
3536	CHC HELIKOPTER	NORWAY
25039	COUGAR HELICOPTERS	CANADA
32128	CRESCINI G	UNITED STATES
5071	CROIX ROUGE	SWITZERLAND
f10118	Chouest Air, Inc.	UNITED STATES
32849	DESERT AIR CHTR INC	UNITED STATES
38211	DONGHAI JET COMPANY	UNITED STATES
28088	Duke Energy Business Services LLC	UNITED STATES
37853	FIELD AVIATION CY	CANADA
29408	FLY VIKING AS	NORWAY
32166	FLYFORT	NORWAY
34355	FLYJET KAZAKHSTAN	KAZAKHSTAN
f10932	Felham Enterprises Ltd.	NEW ZEALAND
27731	GUARD SYSTEMS ASA	NORWAY
f10772	Gpluss	UNITED STATES
34076	HELISWISS INTL	SWITZERLAND
43935	HOAK TRAVEL INC	UNITED STATES
f11372	IVANHOE AVIATION HOLDINGS LLC	UNITED STATES
28864	JAZZ AIR	CANADA
1755	LOGANAIR LTD	UNITED KINGDOM
f11458	MAJESTIC EQUIPMENT SERVICES LLC	UNITED STATES
3901	MARATHON OIL	UNITED STATES
17698	MARINE R CORP	UNITED STATES
31852	MFI MANAGEMENT FUR	GERMANY
34343	MIDAIR LS	SWITZERLAND
32777	MP AVIATION LLP	UNITED KINGDOM
32571	NORSK HELIKOPTER AS	NORWAY
22212	NORWEGIAN AIRSHUTTLE	NORWAY
47882	NORWEGIAN AIRSHUTTLE (2)	NORWAY
32975	PLANE FOLK LLC	UNITED STATES
37652	RELY AS	NORWAY

CRCO Identification no.	Operator Name	State of the Operator
37658	SCANDINAVIAN A/SYS	SWEDEN
36843	SG FINANS AS	NORWAY
24142	SMC AVIATION	CYPRUS
32653	SMOKELESS TOBACCO	UNITED STATES
33705	SUNDT AIR MNGT AS	NORWAY
35288	SUNSHINE AIR SERVICES P/L	AUSTRALIA
f10893	W. C. Aviation	UNITED STATES
5343	WIDEROE FLYVESELSKAP	NORWAY
33661	WINNER 614 JH LLC	UNITED STATES
42401	WORLDWIDE ACFT (BDA)	UNITED KINGDOM

SWITZERLAND

CRCO Identification no.	Operator Name	State of the Operator
42395	CHAIR AIRLINES AG	SWITZERLAND
2850	EASYJET SWITZERLAND	SWITZERLAND
6101	EDELWEISS SUISSE	SWITZERLAND
29471	EXECUJET EUROPE	SWITZERLAND
28448	HELVETIC AIRWAYS	SWITZERLAND
28006	JAPAT	SWITZERLAND
34415	Nomad Aviation	SWITZERLAND
28494	SWISS INTERNATIONAL AIRLINES LTD	SWITZERLAND

COMMISSION REGULATION (EU) 2021/663**of 22 April 2021****amending Annex III to Regulation (EC) No 396/2005 of the European Parliament and of the Council
as regards maximum residue levels for chlordecone in or on certain products****(Text with EEA relevance)**

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC ⁽¹⁾, and in particular Article 14(1)(a) in conjunction with Article 16(1)(a) thereof,

Whereas:

- (1) For chlordecone, maximum residue levels (MRLs) were set in Annex III to Regulation (EC) No 396/2005.
- (2) Regulation (EC) No 850/2004 of the European Parliament and of the Council ⁽²⁾ prohibited the placing on the market and use of plant protection products containing chlordecone. Residues of chlordecone are resulting from environmental contamination in soil due to the use of this persistent compound in the past.
- (3) On 12 July 2019, the French competent authorities notified to the Commission two emergency measures ⁽³⁾ ⁽⁴⁾, which had been taken at national level pursuant to Article 54 of Regulation (EC) No 178/2002 of the European Parliament and of the Council ⁽⁵⁾. Following the opinions ⁽⁶⁾ ⁽⁷⁾ of the French Agency for Food, Environmental and Occupational Health & Safety (ANSES), France had fixed national MRLs for chlordecone in bovine, ovine, caprine, porcine and poultry products at lower values than the ones currently applicable under Regulation (EC) No 396/2005, to ensure the protection of consumers in Guadeloupe and Martinique.
- (4) The Commission requested the European Food Safety Authority ('the Authority') to carry out a consumer exposure assessment in relation to the MRLs recommended by ANSES for chlordecone in products of animal origin.
- (5) The Authority submitted a scientific statement for chlordecone in certain products of animal origin ⁽⁸⁾ in accordance with Article 43 of Regulation (EC) No 396/2005. In that statement, the Authority concluded that the MRLs proposed in the opinions of ANSES for animal products, rounded according to the Organisation for Economic Cooperation and Development (OECD) guidelines on the MRL calculation, are acceptable with regard to consumer

⁽¹⁾ OJ L 70, 16.3.2005, p. 1.

⁽²⁾ Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC (OJ L 158, 30.4.2004, p. 7).

⁽³⁾ Arrêté du 25 janvier 2019 modifiant l'arrêté du 30 juin 2008 relatif aux limites maximales applicables aux résidus de chlordécone que ne doivent pas dépasser certaines denrées alimentaires d'origine végétale et animale pour être reconnues propres à la consommation humaine (NOR: AGRG1901040A).

⁽⁴⁾ Arrêté du 23 mai 2019 modifiant l'arrêté du 25 janvier 2019 relatif aux limites maximales applicables aux résidus de chlordécone que ne doivent pas dépasser certaines denrées alimentaires d'origine végétale et animale pour être reconnues propres à la consommation humaine (NOR: AGRG1913466A).

⁽⁵⁾ Regulation (EC) No 178/2002 of the European Parliament and of the Council of 28 January 2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety (OJ L 31, 1.2.2002, p. 1).

⁽⁶⁾ Note d'appui scientifique et technique de l'Agence nationale de sécurité sanitaire de l'alimentation, de l'environnement et du travail relative à la fixation d'une limite maximale de résidus de chlordécone dans la graisse pour les denrées carnées (2018-SA-0202).

⁽⁷⁾ Avis de l'Agence nationale de sécurité sanitaire de l'alimentation, de l'environnement et du travail relatif à la fixation d'une limite maximale de résidus de chlordécone dans les muscles et dans la graisse pour les denrées carnées (2018-SA-0265).

⁽⁸⁾ Statement on the dietary exposure assessment for the temporary maximum residue levels for chlordecone in certain products of animal origin. *EFSA Journal* 2020;18(3):6052.

safety. Neither the lifetime nor the short-term exposure due to high consumption of the relevant products showed that there is a risk that the acceptable daily intake or the acute reference dose is exceeded. The MRLs for chlordecone should be set as temporary in Annex III to Regulation (EC) No 396/2005. Those MRLs will be reviewed; the review will take into account the information available within 10 years from the publication of this Regulation.

- (6) Through the World Trade Organisation, the trading partners of the Union were consulted on the new MRLs and their comments have been taken into account.
- (7) Regulation (EC) No 396/2005 should therefore be amended accordingly.
- (8) A reasonable period should be allowed to elapse before the modified MRLs become applicable in order to permit Member States, third countries and food business operators to prepare themselves to meet the new requirements which will result from the modification of the MRLs.
- (9) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

HAS ADOPTED THIS REGULATION:

Article 1

Annex III to Regulation (EC) No 396/2005 is amended in accordance with the Annex to this Regulation.

Article 2

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 13 November 2021.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 22 April 2021.

For the Commission
The President
Ursula VON DER LEYEN

ANNEX

In Part A of Annex III to Regulation (EC) No 396/2005, the column for chlordecone is replaced by the following:

Pesticide residues and maximum residue levels (mg/kg)

Code number	Groups and examples of individual products to which the MRLs apply ⁽⁴⁾	Chlordecone ⁽⁵⁾
(1)	(2)	(3)
0100000	FRUITS, FRESH or FROZEN; TREE NUTS	
0110000	Citrus fruits	0,02
0110010	Grapefruits	
0110020	Oranges	
0110030	Lemons	
0110040	Limes	
0110050	Mandarins	
0110990	Others (2)	
0120000	Tree nuts	
0120010	Almonds	0,01 (*)
0120020	Brazil nuts	0,02
0120030	Cashew nuts	0,02
0120040	Chestnuts	0,01 (*)
0120050	Coconuts	0,02
0120060	Hazelnuts/cobnuts	0,01 (*)
0120070	Macadamias	0,01 (*)
0120080	Pecans	0,01 (*)
0120090	Pine nut kernels	0,01 (*)
0120100	Pistachios	0,01 (*)
0120110	Walnuts	0,01 (*)
0120990	Others (2)	0,01 (*)
0130000	Pome fruits	0,01 (*)
0130010	Apples	
0130020	Pears	
0130030	Quinces	
0130040	Medlars	
0130050	Loquats/Japanese medlars	
0130990	Others (2)	

(1)	(2)	(3)
0140000	Stone fruits	0,01 (*)
0140010	Apricots	
0140020	Cherries (sweet)	
0140030	Peaches	
0140040	Plums	
0140990	Others (2)	
0150000	Berries and small fruits	
0151000	(a) grapes	
0151010	Table grapes	0,02
0151020	Wine grapes	0,01 (*)
0152000	(b) strawberries	0,02
0153000	(c) cane fruits	0,01 (*)
0153010	Blackberries	
0153020	Dewberries	
0153030	Raspberries (red and yellow)	
0153990	Others (2)	
0154000	(d) other small fruits and berries	0,01 (*)
0154010	Blueberries	
0154020	Cranberries	
0154030	Currants (black, red and white)	
0154040	Gooseberries (green, red and yellow)	
0154050	Rose hips	
0154060	Mulberries (black and white)	
0154070	Azaroles/Mediterranean medlars	
0154080	Elderberries	
0154990	Others (2)	
0160000	Miscellaneous fruits with	0,02
0161000	(a) edible peel	
0161010	Dates	
0161020	Figs	
0161030	Table olives	
0161040	Kumquats	
0161050	Carambolas	
0161060	Kaki/Japanese persimmons	
0161070	Jambuls/jambolans	
0161990	Others (2)	
0162000	(b) inedible peel, small	
0162010	Kiwi fruits (green, red, yellow)	
0162020	Litchis/lychees	

(1)	(2)	(3)
0162030	Passionfruits/maracujas	
0162040	Prickly pears/cactus fruits	
0162050	Star apples/cainitos	
0162060	American persimmons/Virginia kaki	
0162990	Others (2)	
0163000	(c) inedible peel, large	
0163010	Avocados	
0163020	Bananas	
0163030	Mangoes	
0163040	Papayas	
0163050	Granate apples/pomegranates	
0163060	Cherimoyas	
0163070	Guavas	
0163080	Pineapples	
0163090	Breadfruits	
0163100	Durians	
0163110	Soursops/guanabanas	
0163990	Others (2)	
0200000	VEGETABLES, FRESH or FROZEN	
0210000	Root and tuber vegetables	0,02
0211000	(a) potatoes	
0212000	(b) tropical root and tuber vegetables	
0212010	Cassava roots/manioc	
0212020	Sweet potatoes	
0212030	Yams	
0212040	Arrowroots	
0212990	Others (2)	
0213000	(c) other root and tuber vegetables except sugar beets	
0213010	Beetroots	
0213020	Carrots	
0213030	Celeriacs/turnip rooted celeries	
0213040	Horseradishes	
0213050	Jerusalem artichokes	
0213060	Parsnips	
0213070	Parsley roots/Hamburg roots parsley	
0213080	Radishes	
0213090	Salsifies	
0213100	Swedes/rutabagas	

(1)	(2)	(3)
0213110	Turnips	
0213990	Others (2)	
0220000	Bulb vegetables	0,02
0220010	Garlic	
0220020	Onions	
0220030	Shallots	
0220040	Spring onions/green onions and Welsh onions	
0220990	Others (2)	
0230000	Fruiting vegetables	0,02
0231000	(a) Solanaceae and Malvaceae	
0231010	Tomatoes	
0231020	Sweet peppers/bell peppers	
0231030	Aubergines/eggplants	
0231040	Okra/lady's fingers	
0231990	Others (2)	
0232000	(b) cucurbits with edible peel	
0232010	Cucumbers	
0232020	Gherkins	
0232030	Courgettes	
0232990	Others (2)	
0233000	(c) cucurbits with inedible peel	
0233010	Melons	
0233020	Pumpkins	
0233030	Watermelons	
0233990	Others (2)	
0234000	(d) sweet corn	
0239000	(e) other fruiting vegetables	
0240000	Brassica vegetables(excluding brassica roots and brassica baby leaf crops)	0,02
0241000	(a) flowering brassica	
0241010	Broccoli	
0241020	Cauliflowers	
0241990	Others (2)	
0242000	(b) head brassica	
0242010	Brussels sprouts	
0242020	Head cabbages	
0242990	Others (2)	

(1)	(2)	(3)
0243000	(c) leafy brassica	
0243010	Chinese cabbages/pe-tsai	
0243020	Kales	
0243990	Others (2)	
0244000	(d) kohlrabies	
0250000	Leaf vegetables, herbs and edible flowers	
0251000	(a) lettuces and salad plants	0,02
0251010	Lamb's lettuces/corn salads	
0251020	Lettuces	
0251030	Escaroles/broad-leaved endives	
0251040	Cresses and other sprouts and shoots	
0251050	Land cresses	
0251060	Roman rocket/rucola	
0251070	Red mustards	
0251080	Baby leaf crops (including brassica species)	
0251990	Others (2)	
0252000	(b) spinaches and similar leaves	0,02
0252010	Spinaches	
0252020	Purslanes	
0252030	Chards/beet leaves	
0252990	Others (2)	
0253000	(c) grape leaves and similar species	0,01 (*)
0254000	(d) watercresses	0,02
0255000	(e) witloofs/Belgian endives	0,01 (*)
0256000	(f) herbs and edible flowers	0,02
0256010	Chervil	
0256020	Chives	
0256030	Celery leaves	
0256040	Parsley	
0256050	Sage	
0256060	Rosemary	
0256070	Thyme	
0256080	Basil and edible flowers	
0256090	Laurel/bay leaves	
0256100	Tarragon	
0256990	Others (2)	

(1)	(2)	(3)
0260000	Legume vegetables	0,02
0260010	Beans (with pods)	
0260020	Beans (without pods)	
0260030	Peas (with pods)	
0260040	Peas (without pods)	
0260050	Lentils	
0260990	Others (2)	
0270000	Stem vegetables	0,02
0270010	Asparagus	
0270020	Cardoons	
0270030	Celeries	
0270040	Florence fennels	
0270050	Globe artichokes	
0270060	Leeks	
0270070	Rhubarbs	
0270080	Bamboo shoots	
0270090	Palm hearts	
0270990	Others (2)	
0280000	Fungi, mosses and lichens	
0280010	Cultivated fungi	0,01 (*)
0280020	Wild fungi	0,02
0280990	Mosses and lichens	0,01 (*)
0290000	Algae and prokaryotes organisms	0,01 (*)
0300000	PULSES	
0300010	Beans	0,02
0300020	Lentils	0,02
0300030	Peas	0,01 (*)
0300040	Lupins/lupini beans	0,01 (*)
0300990	Others (2)	0,01 (*)
0400000	OILSEEDS AND OIL FRUITS	
0401000	Oilseeds	
0401010	Linseeds	0,01 (*)
0401020	Peanuts/groundnuts	0,02
0401030	Poppy seeds	0,01 (*)
0401040	Sesame seeds	0,01 (*)
0401050	Sunflower seeds	0,01 (*)
0401060	Rapeseeds/canola seeds	0,01 (*)
0401070	Soyabeans	0,02
0401080	Mustard seeds	0,01 (*)

(1)	(2)	(3)
0401090	Cotton seeds	0,02
0401100	Pumpkin seeds	0,02
0401110	Safflower seeds	0,01 (*)
0401120	Borage seeds	0,01 (*)
0401130	Gold of pleasure seeds	0,01 (*)
0401140	Hemp seeds	0,01 (*)
0401150	Castor beans	0,02
0401990	Others (2)	0,01 (*)
0402000	Oil fruits	
0402010	Olives for oil production	0,01 (*)
0402020	Oil palms kernels	0,01 (*)
0402030	Oil palms fruits	0,02
0402040	Kapok	0,02
0402990	Others (2)	0,01 (*)
0500000	CEREALS	
0500010	Barley	0,01 (*)
0500020	Buckwheat and other pseudocereals	0,01 (*)
0500030	Maize/corn	0,02
0500040	Common millet/proso millet	0,02
0500050	Oat	0,01 (*)
0500060	Rice	0,01 (*)
0500070	Rye	0,01 (*)
0500080	Sorghum	0,01 (*)
0500090	Wheat	0,01 (*)
0500990	Others (2)	0,01 (*)
0600000	TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS	0,02
0610000	Teas	
0620000	Coffee beans	
0630000	Herbal infusions from	
0631000	(a) flowers	
0631010	Chamomile	
0631020	Hibiscus/roselle	
0631030	Rose	
0631040	Jasmine	
0631050	Lime/linden	
0631990	Others (2)	

(1)	(2)	(3)
0632000	(b) leaves and herbs	
0632010	Strawberry	
0632020	Rooibos	
0632030	Mate/maté	
0632990	Others (2)	
0633000	(c) roots	
0633010	Valerian	
0633020	Ginseng	
0633990	Others (2)	
0639000	(d) any other parts of the plant	
0640000	Cocoa beans	
0650000	Carobs/Saint John's breads	
0700000	HOPS	0,02
0800000	SPICES	0,02
0810000	Seed spices	
0810010	Anise/aniseed	
0810020	Black caraway/black cumin	
0810030	Celery	
0810040	Coriander	
0810050	Cumin	
0810060	Dill	
0810070	Fennel	
0810080	Fenugreek	
0810090	Nutmeg	
0810990	Others (2)	
0820000	Fruit spices	
0820010	Allspice/pimento	
0820020	Sichuan pepper	
0820030	Caraway	
0820040	Cardamom	
0820050	Juniper berry	
0820060	Peppercorn (black, green and white)	
0820070	Vanilla	
0820080	Tamarind	
0820990	Others (2)	
0830000	Bark spices	
0830010	Cinnamon	
0830990	Others (2)	

(1)	(2)	(3)
0840000	Root and rhizome spices	
0840010	Liquorice	
0840020	Ginger (10)	
0840030	Turmeric/curcuma	
0840040	Horseradish (11)	
0840990	Others (2)	
0850000	Bud spices	
0850010	Cloves	
0850020	Capers	
0850990	Others (2)	
0860000	Flower pistil spices	
0860010	Saffron	
0860990	Others (2)	
0870000	Aril spices	
0870010	Mace	
0870990	Others (2)	
0900000	SUGAR PLANTS	
0900010	Sugar beet roots	0,01 (*)
0900020	Sugar canes	0,02
0900030	Chicory roots	0,01 (*)
0900990	Others (2)	0,01 (*)
1000000	PRODUCTS OF ANIMAL ORIGIN - TERRESTRIAL ANIMALS	
1010000	Commodities from	(+)
1011000	(a) swine	0,02
1011010	Muscle	
1011020	Fat	
1011030	Liver	
1011040	Kidney	
1011050	Edible offals (other than liver and kidney)	
1011990	Others (2)	
1012000	(b) bovine	
1012010	Muscle	0,02
1012020	Fat	0,03
1012030	Liver	0,02
1012040	Kidney	0,02
1012050	Edible offals (other than liver and kidney)	0,02
1012990	Others (2)	0,02

(1)	(2)	(3)
1013000	(c) sheep	0,02
1013010	Muscle	
1013020	Fat	
1013030	Liver	
1013040	Kidney	
1013050	Edible offals (other than liver and kidney)	
1013990	Others (2)	
1014000	d) goat	0,02
1014010	Muscle	
1014020	Fat	
1014030	Liver	
1014040	Kidney	
1014050	Edible offals (other than liver and kidney)	
1014990	Others (2)	
1015000	(e) equine	0,02
1015010	Muscle	
1015020	Fat	
1015030	Liver	
1015040	Kidney	
1015050	Edible offals (other than liver and kidney)	
1015990	Others (2)	
1016000	(f) poultry	0,02
1016010	Muscle	
1016020	Fat	
1016030	Liver	
1016040	Kidney	
1016050	Edible offals (other than liver and kidney)	
1016990	Others (2)	
1017000	(g) other farmed terrestrial animals	0,02
1017010	Muscle	
1017020	Fat	
1017030	Liver	
1017040	Kidney	
1017050	Edible offals (other than liver and kidney)	
1017990	Others (2)	

(1)	(2)	(3)
1020000	Milk	0,02
1020010	Cattle	
1020020	Sheep	
1020030	Goat	
1020040	Horse	
1020990	Others (2)	
1030000	Birds eggs	0,02
1030010	Chicken	
1030020	Duck	
1030030	Geese	
1030040	Quail	
1030990	Others (2)	
1040000	Honey and other apiculture products (7)	0,02
1050000	Amphibians and Reptiles	0,02
1060000	Terrestrial invertebrate animals	0,02
1070000	Wild terrestrial vertebrate animals	0,02
1100000	PRODUCTS OF ANIMAL ORIGIN - FISH, FISHPRODUCTS AND ANY OTHER MARINE AND FRESHWATER FOOD PRODUCTS (8)	
1200000	PRODUCTS OR PART OF PRODUCTS EXCLUSIVELY USED FOR ANIMAL FEED PRODUCTION (8)	
1300000	PROCESSED FOOD PRODUCTS (9)	

(*) Limit of analytical determination

(†) For the complete list of products of plant and animal origin to which MRLs apply, reference should be made to Annex I.

(F) = Fat soluble

Chlordecone (F)

(+) Monitoring data show that an unavoidable cross-contamination occurs. When re-viewing the MRL, the Commission will take into account the information available within 10 years from the date of publication.

1010000 Commodities from

1011000 (a) swine

1012000 (b) bovine

1013000 (c) sheep

1014000 d) goat

1015000 (e) equine

1016000 (f) poultry

1017000 (g) other farmed terrestrial animals'

COMMISSION IMPLEMENTING REGULATION (EU) 2021/664**of 22 April 2021****on a regulatory framework for the U-space****(Text with EEA relevance)**

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) 2018/1139 of the European Parliament and of the Council of 4 July 2018 on common rules in the field of civil aviation and establishing a European Union Aviation Safety Agency, and amending Regulations (EC) No 2111/2005, (EC) No 1008/2008, (EU) No 996/2010, (EU) No 376/2014 and Directives 2014/30/EU and 2014/53/EU of the European Parliament and of the Council, and repealing Regulations (EC) No 216/2008 and (EC) No 552/2004 of the European Parliament and of the Council and Council Regulation (EEC) No 3922/91 ⁽¹⁾, and in particular Article 57 and Article 62(14) and (15) thereof,

Whereas:

- (1) Commission Delegated Regulation (EU) 2019/945 ⁽²⁾ and Commission Implementing Regulation (EU) 2019/947 ⁽³⁾ established a first set of detailed provisions for the harmonised operation of unmanned aircraft systems ('UAS') and minimum technical requirements for UAS.
- (2) The rising number of UAS entering the airspace and increased complexity of operations of UAS beyond visual line of sight (BVLOS), initially at very low level, poses safety, security, privacy and environmental risks.
- (3) In certain areas, such as primarily in those with an expected large number of simultaneous operations of UAS or areas where UAS operate alongside manned aircraft, the safe, secure and efficient integration of UAS in the airspace necessitates the introduction of additional specific rules and procedures for their operations and the organisations involved in those operations, as well as a high degree of automation and digitalisation.
- (4) When Member States define UAS geographical zones for safety, security, privacy or environmental reasons as provided for in Implementing Regulation (EU) 2019/947, they may impose specific conditions for certain or all UAS operations or allow access only to UAS equipped with certain technical features.
- (5) It is necessary to define a minimum set of requirements for the UAS operations in certain UAS geographical zones, which should be called U-space airspace for the purposes of this Regulation. The access by UAS operators to such U-space airspace should be conditional on the use of certain services ('U-space services') that allow the safe management of a large number of UAS operations, respecting also applicable security and privacy requirements.
- (6) There should be minimum requirements for UAS operators and U-space service providers for equipment and performance of the UAS and for the services provided in the U-space airspace in order to ensure the safety of operations in that airspace.
- (7) The rules and procedure applicable to UAS when operating in the U-space airspace should be proportionate to the nature and risk of the operations.

⁽¹⁾ OJ L 212, 22.8.2018, p. 1.

⁽²⁾ Commission Delegated Regulation (EU) 2019/945 of 12 March 2019 on unmanned aircraft systems and on third-country operators of unmanned aircraft systems (OJ L 152, 11.6.2019, p. 1).

⁽³⁾ Commission Implementing Regulation (EU) 2019/947 of 24 May 2019 on the rules and procedures for the operation of unmanned aircraft (OJ L 152, 11.6.2019, p. 45).

- (8) In particular, since operations with unmanned aircraft with a maximum take-off mass of less than 250g and performed in visual line of sight (VLOS) are presenting a low risk, UAS operators should not be required to comply with the U-space airspace requirements as regards those operations. Similarly, considering their good safety record, model aircraft operations in the framework of authorised clubs and associations should be able to continue their operations as they do now, namely without the need to comply with the U-space airspace requirements.
- (9) Harmonised rules for UAS operations in the U-space airspace, standardised services delivered to UAS operators as well as connectivity methods between providers of the common information services, the U-space service providers, the air traffic service provider and the UAS operators should be established to ensure the safe, secure and efficient operation of UAS, while facilitating the free movement of services linked to UAS as well as U-space service providers in the Union.
- (10) Member States should establish U-space airspace and U-space airspace requirements, including additional U-space services with the support of a risk assessment in order to ensure the safety of UAS operations in that U-space airspace.
- (11) Minimum coordination requirements between Member States should be introduced in case those Member States establish a cross-border U-space airspace in order to ensure the safety of UAS operations in that U-space airspace.
- (12) In order to allow UAS to safely operate alongside manned aircraft, specific coordination procedures and communication facilities between relevant air traffic service units, U-space service providers and UAS operators are necessary. Those coordination procedures and communication facilities are laid down in Commission Implementing Regulation (EU) 2017/373 ⁽⁴⁾ as amended by Implementing Regulation (EU) 2021/665 ⁽⁵⁾.
- (13) Although military and State aircraft operations are excluded from the scope of this Regulation, there is a need to ensure safe separation of aircraft in the U-space airspace. Therefore, Member States should be able to define static and dynamic U-space airspace restrictions to enable such operations in a safe and efficient manner.
- (14) Member States should ensure that common information services are made available for every U-Space airspace to enable non-discriminatory access to U-space airspace and services for UAS operators, with particular regard to safety. Member States should however be able to designate a single common information service provider to provide the common information services on an exclusive basis in respect of all or some of the U-space airspaces under their responsibility.
- (15) The provision of common information services to U-space service providers should be timely and corresponding to the quality requirements laid down by this Regulation.
- (16) This Regulation should establish requirements for common interoperable open communication protocols between authorities, service providers and UAS operators, as well as data quality, latency and protection requirements for the information exchanged, necessary for safe and interoperable operations in the U-space airspace.
- (17) UAS operators should operate in U-space airspace only if they make use of the U-space services that are indispensable to ensure safe, secure, efficient and interoperable operations. U-space service providers should provide at least the following mandatory U-space services: a network identification service, a geo-awareness service, a UAS flight authorisation service and a traffic information service.

⁽⁴⁾ Commission Implementing Regulation (EU) 2017/373 of 1 March 2017 laying down common requirements for providers of air traffic management/air navigation services and other air traffic management network functions and their oversight, repealing Regulation (EC) No 482/2008, Implementing Regulations (EU) No 1034/2011, (EU) No 1035/2011 and (EU) 2016/1377 and amending Regulation (EU) No 677/2011 (OJ L 62, 8.3.2017, p. 1).

⁽⁵⁾ Commission Implementing Regulation (EU) 2021/665 of 22 April 2021 amending Implementing Regulation (EU) 2017/373 as regards requirements for providers of air traffic management/air navigation services and other air traffic management network functions in the U-space airspace designated in controlled airspace (see page 184 of this Official Journal).

- (18) A network identification service should provide the identity of UAS operators, and the location and flight vector of UAS during normal operations and in contingency situations, and share relevant information with other U-space airspace users.
- (19) A geo-awareness service should provide UAS operators with the information about the latest airspace constraints and defined UAS geographical zones information made available as part of the common information services. In accordance with Implementing Regulation (EU) 2019/947, the establishment of UAS geographical zones should take into account safety, security, privacy and environmental requirements.
- (20) A UAS flight authorisation service should ensure that authorised UAS operations are free of intersection in space and time with any other notified UAS flight authorisation within the same portion of U-space airspace.
- (21) A traffic information service should alert UAS operators about other air traffic that may be present in proximity to their UAS.
- (22) In order to allow unmanned aircraft to safely operate alongside manned aircraft in U-space airspace, rules providing for effective signalling of the presence of manned aircraft by means of surveillance technologies are necessary. Those rules are laid down in Commission Implementing Regulation (EU) No 923/2012 ⁽⁶⁾ as amended by Implementing Regulation (EU) 2021/666 ⁽⁷⁾.
- (23) In order to ensure the safe operation in a given U-space airspace and with the support of a risk assessment, Member States should be able to require that other U-space services such as a weather information service and a conformance monitoring service are mandatory.
- (24) A weather information service should support UAS operators during the flight planning and execution phases, as well as improve the performances of other U-space services provided in the U-space airspace.
- (25) A conformance monitoring service should provide real-time alerting of non-conformance with the granted flight authorisation and inform the UAS operators when deviating from it.
- (26) To ensure the provision of safe and high-quality U-space services, this Regulation lays down a common certification scheme for certifying U-space service providers and, when designated by Member States, for a single common information service provider, as well as a set of rules for regular monitoring of compliance with the applicable requirements.
- (27) The tasks of the competent authorities designated by the Member States in accordance with Regulation (EU) 2018/1139 should be clearly defined.
- (28) This Regulation should not apply to aircraft operations carrying out military, customs, police, search and rescue, firefighting, border control and coastguard or similar activities and services undertaken in the public interest, under the control and responsibility of a Member State or on behalf of a body vested with the powers of a public authority unless the Member State has decided pursuant to Article 2(6) of Regulation (EU) 2018/1139 to apply rules on unmanned aircraft to some or all of those activities.
- (29) Safety management ensures the identification, assessment and minimisation of safety risks as well as security vulnerabilities, that have an impact on safety. Therefore, U-space services providers and single common information service providers should duly establish management systems to ensure the safe and secure operations of UAS in the U-space airspace.

⁽⁶⁾ Commission Implementing Regulation (EU) No 923/2012 of 26 September 2012 laying down the common rules of the air and operational provisions regarding services and procedures in air navigation and amending Implementing Regulation (EU) No 1035/2011 and Regulations (EC) No 1265/2007, (EC) No 1794/2006, (EC) No 730/2006, (EC) No 1033/2006 and (EU) No 255/2010 (OJ L 281, 13.10.2012, p. 1).

⁽⁷⁾ Commission Implementing Regulation (EU) 2021/666 of 22 April 2021 amending Regulation (EU) No 923/2012 as regards requirements for manned aviation operating in U-space airspace (see page 187 of this Official Journal).

- (30) The U-space services providers and single common information service providers should establish a system of record keeping that allows adequate storage of the records and reliable traceability of all their activities, covering in particular all the elements of their management systems.
- (31) In order to ensure the proper implementation of this Regulation, Member States and affected stakeholders should be given sufficient time to adapt their procedures to the new regulatory framework before this Regulation applies.
- (32) The Agency prepared a draft implementing act and submitted it with Opinion No 01/2020 ⁽⁸⁾ in accordance with Article 75(2), points (b) and (c) and Article 76(1) of Regulation (EU) 2018/1139.
- (33) The measures provided for in this Regulation are in accordance with the opinion of the Committee established by Article 127 of Regulation (EU) 2018/1139.

HAS ADOPTED THIS REGULATION:

CHAPTER I

PRINCIPLES AND GENERAL REQUIREMENTS

Article 1

Subject matter and scope

1. This Regulation lays down rules and procedures for the safe operations of UAS in the U-space airspace, for the safe integration of UAS into the aviation system and for the provision of U-space services.
2. This Regulation shall apply, within the UAS geographical zones established as U-space airspace by Member States, to:
 - (a) operators of UAS;
 - (b) U-space service providers;
 - (c) providers of common information services.
3. This Regulation shall not apply to operations of UAS conducted:
 - (a) in the framework of model aircraft clubs and associations that have received an authorisation in accordance with Article 16 of Implementing Regulation (EU) 2019/947;
 - (b) in subcategory A1 of the 'open' category of operations with an unmanned aircraft that:
 - (i) in the case of a privately built UAS, has a maximum take-off mass, including payload, of less than 250 g and a maximum operating speed of less than 19 m/s; or
 - (ii) is marked as class C0 and complies with the requirements of that class, as defined in Part 1 of the Annex to Delegated Regulation (EU) 2019/945; or
 - (c) in accordance with SERA.5015 instrument flight rules of Implementing Regulation (EU) No 923/2012.

Article 2

Definitions

For the purposes of this Regulation, the definitions in Implementing Regulation (EU) No 923/2012, Implementing Regulation (EU) 2017/373, Delegated Regulation (EU) 2019/945, and Implementing Regulation (EU) 2019/947 apply. The following definitions also apply:

⁽⁸⁾ <https://www.easa.europa.eu/document-library/opinions>

- (1) 'U-space airspace' means a UAS geographical zone designated by Member States, where UAS operations are only allowed to take place with the support of U-space services;
- (2) 'U-space service' means a service relying on digital services and automation of functions designed to support safe, secure and efficient access to U-space airspace for a large number of UAS;
- (3) 'airspace risk assessment' means an evaluation of operational, safety and security risks that takes into account the required levels of safety performance as defined in the European Plan for Aviation Safety and the State Safety Programme referred to in Articles 6 and 7 of Regulation (EU) 2018/1139, the type, complexity and density of the traffic, the location, altitudes or heights and the airspace classification;
- (4) 'common information service' means a service consisting in the dissemination of static and dynamic data to enable the provision of U-space services for the management of traffic of unmanned aircraft;
- (5) 'principal place of business' means the head office or registered office of a U-space or common information service provider in the Member State within which the principal financial functions and operational control of the service provider are exercised;
- (6) 'dynamic airspace reconfiguration' means the temporary modification of the U-space airspace in order to accommodate short-term changes in manned traffic demand, by adjusting the geographical limits of that U-space airspace.

CHAPTER II

U-SPACE AIRSPACE AND COMMON INFORMATION SERVICES

Article 3

U-space airspace

1. Where Member States designate U-space airspace for safety, security, privacy or environmental reasons such designation shall be supported by an airspace risk assessment.
2. All UAS operations in the U-space airspace shall be subject to at least the following mandatory U-space services:
 - (a) the network identification service referred to in Article 8;
 - (b) the geo-awareness service referred to in Article 9;
 - (c) the UAS flight authorisation service referred to in Article 10;
 - (d) the traffic information service referred to in Article 11.
3. For each U-space airspace, based on the airspace risk assessment referred to in paragraph 1, Member States may require additional U-space services selected from the services referred to in Articles 12 and 13.
4. For each U-space airspace, based on the airspace risk assessment referred to in paragraph 1 and using the criteria set out in Annex I, Member States shall determine:
 - (a) the UAS capabilities and performance requirements;
 - (b) the U-space services performance requirements;
 - (c) the applicable operational conditions and airspace constraints.
5. Member States shall give access to U-space service providers to the relevant data, if required for the application of this Regulation, as regards to:
 - (a) the UAS operators registration system, referred to in Article 14 of Implementing Regulation (EU) 2019/947, of the Member State in which U-space service providers offer their services; and
 - (b) UAS operators registration systems of other Member States through the repository of information referred to in Article 74 of Regulation (EU) 2018/1139.

6. Member States shall make the information on the U-space airspace available in accordance with Article 15(3) of Regulation (EU) 2019/947, as well as through their aeronautical information service.

7. Where Member States decide to establish a cross-border U-space airspace, they shall jointly decide on:

- (a) the designation of the cross-border U-space airspace;
- (b) the provision of cross-border U-space services;
- (c) the provision of cross-border common information services.

Article 4

Dynamic airspace reconfiguration

Where a Member State designates a U-space airspace within controlled airspace, it shall ensure that the dynamic reconfiguration of the airspace within that U-space airspace as laid down in ATS.TR.237 of Implementing Regulation (EU) 2021/665 amending Regulation (EU) 2017/373 is applied in order to make sure that manned aircraft which are provided with an air traffic control service and UAS remain segregated.

Article 5

Common information services

1. Member States shall make the following data available as part of the common information services of each U-space airspace:

- (a) horizontal and vertical limits of the U-space airspace;
- (b) the requirements determined pursuant to Article 3(4);
- (c) a list of certified U-space service providers offering U-space services in the U-space airspace, with the following information:
 - (i) identification and contact details of active U-space service providers;
 - (ii) U-space services provided;
 - (iii) certification limitation(s), if any;
- (d) any adjacent U-space airspace (s);
- (e) UAS geographical zones relevant to the U-space airspace and published by Member States in accordance with Implementing Regulation (EU) 2019/947;
- (f) static and dynamic airspace restrictions defined by the relevant authorities and permanently or temporarily limiting the volume of airspace within the U-space airspace where UAS operations can take place.

2. Member States shall ensure that the relevant operational data referred to in ATS.OR.127 of Implementing Regulation (EU) 2021/665 amending Regulation (EU) 2017/373, as well as the data resulting from the dynamic airspace reconfiguration referred to in ATS.TR.237 thereof, are made available as part of the common information services of each U-space airspace.

3. U-space service providers shall make the terms and conditions of their services available as part of the common information services of each U-space airspace in which they offer their services.

4. The providers of common information services shall ensure that the information referred to in paragraphs 1, 2 and 3:

- (a) is made available in accordance with Annex II;
- (b) complies with the necessary data quality, latency and protection requirements established in Annex III.

5. Access to common information services shall be granted to relevant authorities, air traffic service providers, U-space service providers and UAS operators on a non-discriminatory basis, including with the same data quality, latency and protection levels.
6. Member States may designate a single common information service provider to supply the common information services on an exclusive basis in all or some of the U-space airspaces under their responsibility. In this case, the information referred to in paragraphs 1 to 3 shall be made available to the single common information service provider who then shall provide it in accordance with paragraph 5.
7. Such a single common information service provider shall fulfil the requirements referred to in paragraphs 4 and 5 and shall be certified in accordance with Chapter V of this Regulation.
8. A Member State who designates a single common information service provider shall inform the Agency, and the other Member States without delay of any decision concerning the certificate of the single common information service provider. The Agency shall include in the repository referred to in Article 74 of Regulation (EU) 2018/1139 information about all decisions notified by Member States pursuant to this paragraph.

CHAPTER III

GENERAL REQUIREMENTS FOR UAS OPERATORS AND U-SPACE SERVICE PROVIDERS

Article 6

UAS operators

1. When operating in the U-space airspace, UAS operators shall:
 - (a) ensure that the UAS to be operated in the U-space airspace comply with the capabilities and performance requirements determined in accordance with Article 3(4)(a);
 - (b) ensure that during their operations, the necessary U-space services referred to in Article 3(2) and(3) are used, and their requirements complied with;
 - (c) comply with the applicable operational conditions and airspace constraints referred to in Article 3(4)(c).
2. UAS operators may provide U-space services to themselves. In such case, they shall be considered as U-space service providers for the purposes of this Regulation.
3. Before operating in the U-space airspace, UAS operators shall comply with the requirements of Implementing Regulation (EU) 2019/947 including, where relevant, hold an operational authorisation or a certificate issued by the competent authority of the Member State of registration and to comply with the operational limitations set by a Member State in any UAS geographical zone.
4. Before each individual flight, the UAS operator shall submit an UAS flight authorisation request to its U-space service provider, through the UAS flight authorisation service referred to in Article 10, in compliance with Annex IV.
5. When ready to start the flight, the UAS operator shall request the U-space service provider for the activation of the UAS flight authorisation. Upon receiving the confirmation of the activation for the UAS flight authorisation from the U-space service provider, the UAS operator shall be entitled to start its flight.
6. UAS operators shall comply with the UAS flight authorisation, including the authorisation deviation thresholds referred to in Article 10(2)(d), as well as with any changes thereto. The U-space service provider may introduce changes to the authorisation during any phase of the flight and, in such case, shall inform UAS operators about them.
7. Where UAS operators are not able to comply with the UAS flight authorisation deviation thresholds referred to in Article 10(2)(d), they shall request a new UAS flight authorisation.

8. UAS operators shall provide for contingency measures and procedures. They shall make their contingency measures and procedures available to the U-space service providers.

Article 7

U-space service providers

1. U-space services shall be provided by legal persons certified as U-space service providers in accordance with Chapter V.
2. U-space service providers shall be responsible for providing the UAS operators with the U-space services referred to in Article 3(2) and (3) during all phases of operations in that U-space airspace.
3. U-space service providers shall establish arrangements with the air traffic services providers to ensure adequate coordination of activities, as well as the exchange of relevant operational data and information in accordance with Annex V.
4. U-space service providers shall handle air traffic data without discrimination, restriction or interference, irrespective of their sender or receiver, content, application or service, or terminal equipment.
5. U-space service providers shall:
 - (a) exchange any information that is relevant for the safe provision of U-space services amongst themselves;
 - (b) adhere to a common secure interoperable open communication protocol and use the latest information made available in accordance with Annex II;
 - (c) ensure that the information is exchanged in accordance with the data quality, latency and protection requirements set out in Annex III;
 - (d) ensure the access to and the necessary protection of the information exchanged.
6. U-space service providers shall report the following to the competent authority:
 - (a) the starting of operations after receiving the certificate referred to in Article 14;
 - (b) the ceasing and subsequent restart of operations, if applicable.

CHAPTER IV

U-SPACE SERVICES

Article 8

Network identification service

1. A network identification service shall allow the continuous processing of the remote identification of the UAS throughout the duration of the flight and shall provide the remote identification of the UAS to the authorised users referred to in paragraph 4 in an aggregated manner.
2. The network identification service shall allow for the authorised users to receive messages with the following content:
 - (a) the UAS operator registration number;
 - (b) the unique serial number of the unmanned aircraft or, if the unmanned aircraft is privately built, the unique serial number of the add-on;
 - (c) the geographical position of the UAS, its altitude above mean sea level and its height above the surface or take-off point;
 - (d) the route course measured clockwise from true north and the ground speed of the UAS;
 - (e) the geographical position of the remote pilot or, if not available, the take-off point;

- (f) the emergency status of the UAS;
 - (g) the time at which the messages were generated.
3. The information provided by the network identification services shall be updated at a frequency that the competent authority has determined.
4. The authorised users shall be:
- (a) the general public as regards information that is deemed public in accordance with applicable Union and national rules;
 - (b) other U-space service providers in order to ensure the safety of operations in the U-space airspace;
 - (c) the air traffic services providers concerned;
 - (d) when designated, the single common information service provider;
 - (e) the relevant competent authorities.

Article 9

Geo-awareness service

1. A geo-awareness service consisting of the following geo-awareness information shall be provided to UAS operators:
- (a) information on the applicable operational conditions and airspace constraints within the U-space airspace;
 - (b) UAS geographical zones, relevant to the U-space airspace;
 - (c) temporary restrictions applicable to airspace use within the U-space airspace.
2. U-space service providers shall dispatch the geo-awareness information in a timely manner to allow contingencies and emergencies to be addressed by UAS operators, and shall include its time of update together with a version number or a valid time, or both.

Article 10

UAS flight authorisation service

1. The U-space service providers shall provide UAS operators with the UAS flight authorisation for each individual flight, setting the terms and conditions of that flight, through a UAS flight authorisation service.
2. Where U-space service providers receive from the UAS operator an UAS flight authorisation request, they shall:
- (a) check if the UAS flight authorisation request is complete and correct and submitted in accordance with Annex IV;
 - (b) accept the UAS flight authorisation request if the flight under the UAS flight authorisation is free of intersection in space and time with any other notified UAS flight authorisations within the same U-space airspace in accordance with the priority rules set out in paragraph 8;
 - (c) notify the UAS operator about the acceptance or rejection of the UAS flight authorisation request;
 - (d) when notifying the UAS operator about the acceptance of the UAS flight authorisation request, indicate the allowed UAS flight authorisation deviation thresholds.
3. When issuing a UAS flight authorisation, the U-space service providers shall use, where applicable, weather information provided by the weather information service as referred to in Article 12.
4. Where U-space service providers are unable to grant an UAS flight authorisation in accordance with the UAS operator's request, U-space service providers may propose an alternative UAS flight authorisation to the UAS operator.

5. Upon receiving the request for an UAS flight authorisation activation referred to in Article 6(5), the U-space service providers shall confirm the activation of the UAS flight authorisation without unjustified delay.
6. U-space service providers shall establish proper arrangements to resolve conflicting UAS flight authorisation requests received from UAS operators by different U-space services providers.
7. U-space service providers shall check the request for UAS flight authorisations against U-space airspace restrictions and temporary airspace limitations.
8. When processing UAS flight authorisation requests, the U-space service providers shall give priority to UAS conducting special operations as referred to in Article 4 of Implementing Regulation (EU) No 923/2012.
9. When two UAS flight authorisations requests have the same priority, they shall be processed on a first come first served basis.
10. U-space service providers shall continuously check existing flight authorisations against new dynamic airspace restrictions and limitations, and information about manned aircraft traffic shared by relevant air traffic service units, in particular regarding manned aircraft known or believed to be in a state of emergency, including being subjected to unlawful interference, and update or withdraw authorisations as may be necessitated by the circumstances.
11. U-space service providers shall issue a unique authorisation number for each UAS flight authorisation. This number shall enable the identification of the authorised flight, the UAS operator and the U-space service provider issuing the UAS flight authorisation.

Article 11

Traffic information service

1. A traffic information service provided to the UAS operator shall contain information on any other conspicuous air traffic, that may be in proximity to the position or intended route of the UAS flight.
2. The traffic information service shall include information about manned aircraft and UAS traffic shared by other U-space service providers and relevant air traffic service units.
3. The traffic information service shall provide information about other known air traffic and shall:
 - (a) include the position, time of report as well as speed, heading or direction and emergency status of aircraft, when known;
 - (b) be updated at a frequency that the competent authority has determined.
4. Upon receiving the traffic information services from the U-space service provider, UAS operators shall take the relevant action to avoid any collision hazard.

Article 12

Weather information service

1. When providing a weather information service, U-space service providers shall:
 - (a) collect weather data, provided by trusted sources, to maintain safety and support operational decisions of other U-space services;
 - (b) provide the UAS operator with weather forecasts and actual weather information either before or during the flight.
2. The weather information service shall include, as a minimum:
 - (a) wind direction measured clockwise through the true north and speed in metres per second, including gusts;

- (b) the height of the lowest broken or overcast layer in hundreds of feet above ground level;
 - (c) visibility in metres and kilometres;
 - (d) temperature and dew point;
 - (e) indicators of convective activity and precipitation;
 - (f) the location and time of the observation, or the valid times and locations of the forecast;
 - (g) appropriate QNH with geographical location of its applicability.
3. U-space service providers shall provide weather information that is up-to-date and reliable to support UAS operation.

Article 13

Conformance monitoring service

1. A conformance monitoring service shall enable the UAS operators to verify whether they comply with the requirements set out in Article 6(1) and the terms of the UAS flight authorisation. To this end, this service shall alert the UAS operator when the flight authorisation deviation thresholds are violated and when the requirements in Article 6(1) are not complied with.
2. Where the conformance monitoring service detects a deviation from the flight authorisation, the U-space service provider shall alert the other UAS operators operating in the vicinity of the UAS concerned, other U-space service providers offering services in the same airspace and relevant air traffic services units, which shall acknowledge the alert.

CHAPTER V

CERTIFICATION OF U-SPACE SERVICE PROVIDERS AND SINGLE COMMON INFORMATION SERVICE PROVIDERS

Article 14

Application for a certificate

1. U-space service providers and, when designated, single common information service providers shall hold a certificate issued by the competent authority of the Member State of their principal place of business.
2. U-space service providers and, when designated, single common information service providers that have their principal place of business, are established, or reside in a third country, shall apply for a certificate to the European Union Aviation Safety Agency ('the Agency').
3. The U-space service provider's certificate shall be issued in accordance with Annex VI.
4. The single common information service provider's certificate shall be issued in accordance with Annex VII.
5. The certificate shall determine the rights and privileges of its holder to provide services to which it relates.
6. An application for a U-space service provider or a single common information service provider certificate, or for an amendment to an existing certificate, shall be submitted in a form and manner established by the competent authority, or by the Agency, as applicable.

*Article 15***Conditions for obtaining a certificate**

1. U-space service providers and, when designated, single common information service providers shall be granted certificates if they demonstrate that they:
 - (a) are able to provide their services in a safe, secure, efficient, continuous and sustainable manner, consistent with the intended UAS operations and in compliance with the level of performance established by the Member States for the U-space airspace in accordance with Article 3(4);
 - (b) use systems and equipment that guarantee the quality, latency and protection of the U-space or common information services in accordance with this Regulation;
 - (c) have the appropriate net capital commensurate with the costs and risks associated with the provision of U-space or common information services;
 - (d) are able to report occurrences in accordance with point ATM/ANS.OR.A.065 in Subpart A of Annex III to Implementing Regulation (EU) 2017/373;
 - (e) implement and maintain a management system in accordance with Subpart B of Annex III to Implementing Regulation (EU) 2017/373;
 - (f) implement and maintain a security management system in accordance with point ATM/ANS.OR.D.010 in Subpart D of Annex III to Implementing Regulation (EU) 2017/373;
 - (g) retain for a period of, at least 30 days, recorded operational information and data or longer, where the recordings are pertinent to accident and incident investigations until it is evident that they will no longer be required;
 - (h) have a robust business plan indicating that they can meet their actual obligations to provide services in a continuous manner for a period of at least 12 months from the start of operations;
 - (i) have in place arrangements to cover liabilities related to the execution of their tasks appropriate to the potential loss and damage;
 - (j) where they avail themselves of services of another service provider, they have the agreements concluded to that effect, specifying the allocation of liability between them;
 - (k) have developed a contingency plan in the case of events, including security breaches impacting the delivery of services, which result in significant degradation or interruption of their operations;
2. In addition to the requirements laid down in paragraph 1, U-space service providers shall have an emergency management plan to assist the UAS operator experiencing an emergency and a communication plan to inform those concerned.

*Article 16***Validity of the certificate**

1. A U-space service provider or a single common information service provider certificate shall remain valid as long as the holder of the certificate complies with the relevant requirements set out in this Regulation.
2. A U-space service provider or a single common information service provider certificate shall cease to be valid if the holder of the certificate has:
 - (a) not started operations within 6 months after the certificate was issued;
 - (b) ceased operations for more than 12 consecutive months.
3. The competent authority or the Agency, as applicable, shall assess the operational and financial performance of a U-space service provider or a single common information service provider under its responsibility.
4. The competent authority or the Agency, as applicable, may, on the basis of the outcome of the assessment referred to in paragraph 3, impose particular conditions to the certificate holder, amend, suspend, limit or revoke the certificate.

CHAPTER VI

GENERAL AND FINAL PROVISIONS

*Article 17***Capabilities of the competent authorities**

1. Competent authorities shall have the technical and operational capacity and expertise to fulfil their obligations under Article 18. To this end, they shall:

- (a) have appropriately documented procedures, and adequate resources;
- (b) employ personnel with sufficient knowledge, professional integrity, as well as experience and training to perform their allocated tasks;
- (c) take any action required to contribute to the safe, efficient and secure operations of UAS in the U-space airspace under their responsibility.

2. Competent authorities shall be capable of taking or initiating any appropriate enforcement measures necessary to ensure that the U-space service providers and single common information service providers under their oversight comply with the requirements of this Regulation.

*Article 18***Tasks of the competent authorities**

The designated competent authorities shall:

- (a) establish, maintain and make available a registration system for certified U-space service providers and single common information service providers;
- (b) determine what traffic data, whether live or recorded, U-space service providers, single common information service providers and air traffic service providers are to make available to authorised natural and legal persons, including the required frequency and the quality level of data, without prejudice to personal data protection regulations;
- (c) determine the level of access to the information for different users of the common information, and ensure it is made available in accordance with Annex II;
- (d) ensure that data exchanges between air traffic service providers and U-space service providers are made in accordance with Annex V;
- (e) define the manner for natural and legal persons to apply for a U-space service provider or single common information service provider certificate in accordance with Chapter V;
- (f) establish a mechanism to coordinate with other authorities and entities, including at local level, the designation of U-space airspace, the establishment of airspace restrictions for UAS within that U-space airspace and the determination of the U-space services to be provided in the U-space airspace;
- (g) establish a certification and continuous risk-based oversight programme, including the monitoring of the operational and financial performance, commensurate with the risk associated with the services being provided by the U-space service providers and single common information service providers under their oversight responsibility;
- (h) require the providers of common information and U-space service providers to make available all necessary information to ensure that the provision of U-space services contribute to safe operations of aircraft;
- (i) carry out audits, assessments, investigations and inspections of the U-space service providers and single common information service providers as established in the oversight programme;
- (j) take into account the required levels of safety performance when defining the requirements for each U-space airspace that have been subject to an airspace risk assessment as referred to in Article 3(1);
- (k) regularly monitor and assess the levels of safety performance and use the results of the monitoring of safety performance in particular within their risk-based oversight.

*Article 19***Entry into force and application**

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 26 January 2023.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 22 April 2021.

For the Commission
The President
Ursula VON DER LEYEN

ANNEX I

Criteria for the definition of capabilities, performance requirements, operational conditions and airspace constraints referred to in Article 3(4)**A. Criteria for the definition of UAS capabilities and performance requirements**

To determine the UAS capabilities and performance requirements in accordance with Article 3(4)(a), the Member States shall take the following criteria into account:

1. the expected UAS types of operations and manned traffic density;
2. existing airspace classification and structures;
3. the U-space services to be provided;
4. any other additional constraints.

B. Criteria for the definition of U-space services performance requirements

To determine the U-space services performances requirements in accordance with Article 3(4)(b), the Member States shall take the following criteria into account:

1. Ground and air risk;
2. Geographical area overflow;
3. Known severe weather conditions;
4. Availability of infrastructure supporting U-space service

C. Criteria for the definition of operational conditions and airspace constraints

To determine the operational conditions and airspace constraints in accordance with Article 3(4)(c), the Member States shall take the following criteria into account:

1. *Operational conditions*
 - a. Expected types of flight;
 - b. Contingency and emergency procedures for UAS;
 - c. The procedure between the U-space service providers and the relevant air traffic services units to coordinate the UAS flight authorisation request in controlled airspace;
 - d. The procedures to disseminate dynamic airspace configuration in controlled airspace.
 2. *Airspace constraints*
 - a. The available capacity for UAS traffic;
 - b. The available and planned capacity for manned aviation;
 - c. Access of manned aviation to U-space airspace;
 - d. Weather limitations for the use of the U-space airspace; Impact on aerodromes and other specific activities adjacent to the proposed U-space airspace.
-

*ANNEX II***Publication of the common information referred to in Article 5(4)(a)**

1. Providers of common information services shall ensure that the information referred to in Article 5(1), (2) and (3) is available online through common open, secure, scalable, sustainable technologies that are able to support the required levels of availability and performances, and that ensure interoperability and the free movement of U-space services in Union.
 2. Providers of common information services shall grant access to common information on a non-discriminatory basis.
 3. U-space service providers and air traffic service providers shall use a common secure interoperable open communication protocol.
-

ANNEX III

Data quality, data latency and data protection requirements referred to in Article 5(4)(b) and Article 7(5)(c)**A. In order to meet the data quality requirements, providers of common information services and U-space service providers shall ensure that:**

1. data quality is maintained;
2. verification and validation techniques are employed to ensure that data is received without corruption and that corruption does not occur at any stage of the data process;
3. the metadata is collected and preserved.
4. the transfer of data is subject to a suitable authentication process such that recipients are able to confirm that the data or information has been transmitted by an authorised source.
5. error reporting, error measurement and corrective action mechanisms are established and maintained.

B. In order to protect the data, providers of common information services and U-space service providers shall:

1. implement security policies, including data encryption and protection of critical data;
 2. protect the open secure interoperable communication protocols from intentional unauthorised electronic interactions that may result in an unacceptable breakdown in communications;
 3. identify, assess, and mitigate, as necessary, the security risks and vulnerabilities;
 4. adhere to security standards and regulations regarding where data can be stored and ensure that third-party providers agree to follow security practices;
 5. describe a policy for employee awareness and training and tools to reduce insider risks, and protection of data – including intellectual property. In doing so, they shall monitor the user and network activity to provide insight into ecosystem vulnerabilities and threats.
 6. deploy solutions that augment threat detection and intelligence capabilities and ensure the use of technology safeguards.
-

ANNEX IV

UAS flight authorisation request referred to in Article 6(4)

The UAS flight authorisation request shall comprise the following information:

1. the unique serial number of the unmanned aircraft or, if the unmanned aircraft is privately built, the unique serial number of the add-on;
 2. mode of operation;
 3. type of flight (special operations);
 4. category of UAS operation ('open', 'specific', 'certified') and UAS aircraft class or UAS type certificate if applicable;
 5. 4D trajectory;
 6. identification technology;
 7. expected connectivity methods;
 8. endurance;
 9. applicable emergency procedure in case of a loss of command and control link;
 10. registration number of the UAS operator and, when applicable, of the unmanned aircraft.
-

ANNEX V

Exchange of relevant operational data and information between U-space service providers and air traffic service providers in accordance with Article 7(3)

1. The exchange of information shall be ensured through an agreement on a service level laying down the quality of information and through the exchange model used for the relevant operational data and information.
 2. The exchange model shall:
 - a. enable the management and distribution of information in digital format;
 - b. describe the exchanged information features, their properties, attributes, data types, and associations;
 - c. include data constraints and validation rules;
 - d. apply a standard data encoding format;
 - e. provide an extension mechanism by which groups of users can extend the properties of existing features and add new features that do not adversely affect standardisation within and across Member States.
 3. U-space service providers and air traffic service providers shall use a recognised encryption method.
 4. U-space service providers and air traffic service providers shall use a common secure interoperable open communication protocol.
-

ANNEX VI

LOGO EASA or NAA as applicable**Certificate for U-space service provider referred to in Article 14(3)****CERTIFICATE FOR U-SPACE SERVICE PROVIDER**

[CERTIFICATE NUMBER/ISSUE No]

Pursuant to Regulation (EU) .../.... (and to Regulation (EU) .../....) and subject to the conditions specified below, the [competent authority] hereby certifies

[NAME OF THE U-SPACE SERVICE PROVIDER]

[ADDRESS OF THE U-SPACE SERVICE PROVIDER]

as a U-space service provider with the privileges, as listed in the attached service provision conditions.

CONDITIONS:

This certificate is limited to the conditions and the scope of providing services as listed in the attached service provision conditions.

This certificate is valid whilst the certified U-space service provider remains in compliance with Regulation (EU) .../... and the other applicable regulations and, when relevant, with the procedures in the U-space service provider's documentation as required by Regulation (EU) .../..., Part-....

Subject to compliance with the foregoing conditions, this certificate shall remain valid unless it has been surrendered, limited, suspended or revoked.

Date of issue:

Signed:

[Competent authority]

U-SPACE SERVICE PROVISION CONDITIONS AND LIMITATIONS

has obtained the privileges to provide the following U-space services under the following conditions and limitations:

(Delete lines as appropriate)

Services	Type of service	Conditions	Limitations
U-space services	Network identification service		
	Geo-awareness service		
	UAS flight authorisation service		
	Traffic information service		
	Weather service		
	Conformance monitoring service		
	Other (as defined by the Member State)		

ANNEX VII

LOGO EASA or NAA as applicable**Certificate for single common information service provider referred to in Article 14(3)****CERTIFICATE FOR SINGLE COMMON INFORMATION SERVICE PROVIDER**

[CERTIFICATE NUMBER/ISSUE No]

Pursuant to Regulation (EU) .../... (and to Regulation (EU) .../...), the [competent authority] hereby certifies

[NAME OF THE SINGLE COMMON INFORMATION SERVICE PROVIDER]

[ADDRESS OF THE SINGLE COMMON INFORMATION SERVICE PROVIDER]

as a single common information service provider.

This certificate is valid whilst the certified single common information service provider remains in compliance with Regulation (EU) .../... and the other applicable regulations and, when relevant, with the procedures in the single common information service provider's documentation as required by Regulation (EU) .../..., Part-....

Subject to compliance with the foregoing conditions, this certificate shall remain valid unless it has been surrendered, limited, suspended or revoked.

Date of issue:

Signed:

[Competent authority]

Appendix

ATS airspace classes and U-space – services provided

The purpose of this Appendix is to show the services related to U-space airspace provided in each specific airspace class in a concise manner. Therefore, it does not provide any specifications additional to those already expressed in this Regulation and Implementing Regulation (EU) 2021/666 amending Regulation (EU) No 923/2012. Air traffic services provided by ATS units and requirements for IFR and VFR flights remain those expressed in Regulation (EU) No 923/2012 and summarised in its Appendix 4.

Class	Type of flight	Allowed in U-space airspace	Services in U-space airspace by USSPs
A	IFR only	Not without dynamic airspace reconfiguration	
	UAS ⁽¹⁾	Yes	UAS flight authorisation Traffic information about UAS
B, C and D	IFR and VFR	Not without dynamic airspace reconfiguration	
	UAS ⁽¹⁾	Yes	UAS flight authorisation Traffic information about UAS
E	IFR	Not without dynamic airspace reconfiguration	
	VFR	Yes, subject to sharing position with USSPs	Nil
	UAS ⁽¹⁾	Yes	UAS flight authorisation Traffic information about UAS and VFR
F	IFR	Yes, subject to sharing position with USSPs	Nil
	VFR	Yes, subject to sharing position with USSPs	Nil
	UAS ⁽¹⁾	Yes	UAS flight authorisation Traffic information about UAS, IFR and VFR
G	IFR	Yes, subject to sharing position with USSPs	Nil
	VFR	Yes, subject to sharing position with USSPs	Nil
	UAS ⁽¹⁾	Yes	UAS flight authorisation Traffic information about UAS, IFR and VFR

⁽¹⁾ Except UAS flying according to Instrument Flight Rules.

COMMISSION IMPLEMENTING REGULATION (EU) 2021/665**of 22 April 2021****amending Implementing Regulation (EU) 2017/373 as regards requirements for providers of air traffic management/air navigation services and other air traffic management network functions in the U-space airspace designated in controlled airspace****(Text with EEA relevance)**

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) 2018/1139 of the European Parliament and of the Council of 4 July 2018 on common rules in the field of civil aviation and establishing a European Union Aviation Safety Agency, and amending Regulations (EC) No 2111/2005, (EC) No 1008/2008, (EU) No 996/2010, (EU) No 376/2014 and Directives 2014/30/EU and 2014/53/EU of the European Parliament and of the Council, and repealing Regulations (EC) No 216/2008 and (EC) No 552/2004 of the European Parliament and of the Council and Council Regulation (EEC) No 3922/91 ⁽¹⁾, and in particular Article 43 thereof,

Whereas:

- (1) Commission Implementing Regulation (EU) 2017/373 ⁽²⁾ lays down common requirements for the provision of air traffic management and air navigation services ('ATM/ANS') and other air traffic management network functions ('ATM network functions') for general air traffic and their oversight.
- (2) With the adoption of Commission Implementing Regulation (EU) 2021/664 ⁽³⁾, a U-space airspace could be designated within controlled airspace where manned aircraft operate alongside unmanned aircraft. To ensure the safety of those operations Implementing Regulation (EU) 2017/373 should be amended to include the necessary requirements on air traffic service providers regarding coordination with U-space service providers and, where applicable, single common information service providers.
- (3) Within the designated U-space airspace in controlled airspace, air navigation service providers should remain responsible for the provision of air navigation services to operators of manned aircraft. Air traffic service providers should also conduct a so called dynamic reconfiguration of the U-space airspace to ensure that manned and unmanned aircraft remain safely segregated.

⁽¹⁾ OJ L 212, 22.8.2018, p. 1.

⁽²⁾ Commission Implementing Regulation (EU) 2017/373 of 1 March 2017 laying down common requirements for providers of air traffic management/air navigation services and other air traffic management network functions and their oversight, repealing Regulation (EC) No 482/2008, Implementing Regulations (EU) No 1034/2011, (EU) No 1035/2011 and (EU) 2016/1377 and amending Regulation (EU) No 677/2011, OJ L 62, 8.3.2017, p. 1.

⁽³⁾ Commission Implementing Regulation (EU) 2021/664 of 22 April 2021 on a regulatory framework for the U-space (see page 161 of this Official Journal).

- (4) Specific procedures and communication facilities should be established between appropriate air traffic service units, U-space service providers, UAS operators and, where applicable, single common information service providers to ensure a coordinated application of the dynamic reconfiguration of U-space airspace by all operational stakeholders.
- (5) In order to ensure the proper implementation of this Regulation, Member States and affected stakeholders should be given sufficient time to adapt their procedures to the new regulatory framework before this Regulation applies.
- (6) The European Union Aviation Safety Agency proposed measures in its Opinion No 01/2020 ⁽⁴⁾ in accordance with points (b) and (c) of Article 75(2) and with Article 76(1) of Regulation (EU) 2018/1139.
- (7) Implementing Regulation (EU) 2017/373 should therefore be amended accordingly.
- (8) The measures provided for in this Regulation are in accordance with the opinion of the Committee established by Article 127 of Regulation (EU) 2018/1139,

HAS ADOPTED THIS REGULATION:

Article 1

Amendments to Implementing Regulation (EU) 2017/373

Implementing Regulation (EU) 2017/373 is amended as follows:

- (1) in Annex I, the following points are added:

- ‘(260) “U-space airspace” means a UAS geographical zone designated by Member States, where UAS operations are only allowed to take place with the support of U-space services;
- (261) “U-space service” means a service relying on digital services and automation of functions designed to support safe, secure and efficient access to U-space airspace for a large number of UAS;
- (262) “common information service” means a service consisting in dissemination of static and dynamic data to enable the provision of U-space services for the management of traffic of unmanned aircraft;
- (263) “dynamic airspace reconfiguration” means the temporary modification of the U-space airspace in order to accommodate short-term changes in manned traffic demand, by adjusting the geographical limits of that U-space airspace.’;

- (2) in Section 1 of Subpart A of Annex IV, the following point ATS.OR.127 is added:

‘ATS.OR.127 Coordination by air traffic services providers in U-space airspace

Air traffic services providers shall:

- (a) provide on a non-discriminatory basis the relevant traffic information regarding manned aircraft that is necessary as part of the common information services referred to in Commission Implementing Regulation (EU) 2021/664 ^(*) for a U-Space airspace established in the controlled airspace where the air traffic service provider is designated to provide its services;
- (b) establish the coordination procedures and communication facilities between appropriate air traffic service units, U-space service providers and, where applicable, single common information service providers permitting provision of this data.

^(*) Commission Implementing Regulation (EU) 2021/664 of 22 April 2021 on a regulatory framework for the U-space (OJ L 139, 23.4.2021, p. 161).’;

⁽⁴⁾ <https://www.easa.europa.eu/document-library/opinions>

(3) in Section 2 of Subpart B of Annex IV, the following point ATS.TR.237 is inserted:

‘ATS.TR.237 Dynamic reconfiguration of the U-space airspace

Air traffic control units shall:

- (a) temporarily limit the area within the designated U-space airspace where UAS operations can take place in order to accommodate short-term changes in manned traffic demand by adjusting the lateral and vertical limits of the U-space airspace;
- (b) ensure that the relevant U-space service providers and, where applicable, single common information service providers are notified in a timely and effective manner of the activation, deactivation and temporary limitations of the designated U-space airspace.’.

Article 2

Entry into force

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 26 January 2023.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 22 April 2021.

For the Commission
The President
Ursula VON DER LEYEN

COMMISSION IMPLEMENTING REGULATION (EU) 2021/666**of 22 April 2021****amending Regulation (EU) No 923/2012 as regards requirements for manned aviation operating in U-space airspace****(Text with EEA relevance)**

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) 2018/1139 of the European Parliament and of the Council of 4 July 2018 on common rules in the field of civil aviation and establishing a European Union Aviation Safety Agency, and amending Regulations (EC) No 2111/2005, (EC) No 1008/2008, (EU) No 996/2010, (EU) No 376/2014 and Directives 2014/30/EU and 2014/53/EU of the European Parliament and of the Council, and repealing Regulations (EC) No 552/2004 and (EC) No 216/2008 of the European Parliament and of the Council and Council Regulation (EEC) No 3922/91 ⁽¹⁾, and in particular Articles 31 and 44 thereof,

Whereas:

- (1) Commission Implementing Regulation (EU) No 923/2012 ⁽²⁾ lays down the common rules of the air and operational provisions regarding services and procedures in air navigation applicable to general air traffic.
- (2) In order to allow manned aircraft which are not provided with an air traffic control service to safely operate alongside unmanned aircraft in U-space airspace, it is important that the position of manned aircraft is communicated to U-space service providers. This should be achieved by making manned aircraft electronically conspicuous, effectively signalling their presence by means of surveillance technologies.
- (3) Implementing Regulation (EU) No 923/2012 should include such requirements for manned aviation operating in the U-space airspace.
- (4) Such new requirements should improve safety by enhancing situation awareness within the U-space airspace.
- (5) In order to ensure the proper implementation of this Regulation, Member States and affected stakeholders should be given sufficient time to adapt their procedures to the new regulatory framework.
- (6) The European Union Aviation Safety Agency proposed measures in its Opinion No 01/2020 ⁽³⁾ in accordance with Article 76(1) of Regulation (EU) 2018/1139.
- (7) Implementing Regulation (EU) No 923/2012 should therefore be amended accordingly.
- (8) The measures provided for in this Regulation are in accordance with the opinion of the committee established by Article 127 of Regulation (EU) 2018/1139,

HAS ADOPTED THIS REGULATION:

Article 1

Regulation (EU) No 923/2012 is amended as follows:

- (1) the following points (146) and (147) are added in Article 2:

⁽¹⁾ OJ L 212, 22.8.2018, p. 1.

⁽²⁾ Commission Implementing Regulation (EU) No 923/2012 of 26 September 2012 laying down the common rules of the air and operational provisions regarding services and procedures in air navigation and amending Implementing Regulation (EU) No 1035/2011 and Regulations (EC) No 1265/2007, (EC) No 1794/2006, (EC) No 730/2006, (EC) No 1033/2006 and (EU) No 255/2010 (OJ L 281, 13.10.2012, p. 1).

⁽³⁾ <https://www.easa.europa.eu/document-library/opinions>

(146) “U-space airspace” means a UAS geographical zone designated by Member States, where UAS operations are only allowed to take place with the support of U-space services;

(147) “U-space service” means a service relying on digital services and automation of functions designed to support safe, efficient and secure access to U-space airspace for a large number of UAS.’;

(2) point SERA.6005 in Section 6 of the Annex is replaced by the following:

‘SERA.6005 Requirements for communications, SSR transponder and electronic conspicuity in U-space airspace

(a) Radio mandatory zone (RMZ)

(1) VFR flights operating in parts of Classes E, F or G airspace and IFR flights operating in parts of Classes F or G airspace designated as a radio mandatory zone (RMZ) by the competent authority shall maintain continuous air-ground voice communication watch and establish two-way communication, as necessary, on the appropriate communication channel, unless in compliance with alternative provisions prescribed for that particular airspace by the ANSP.

(2) Before entering a radio mandatory zone, an initial call containing the designation of the station being called, call sign, type of aircraft, position, level, the intentions of the flight and other information as prescribed by the competent authority, shall be made by pilots on the appropriate communication channel.

(b) Transponder mandatory zone (TMZ)

All flights operating in airspace designated by the competent authority as a transponder mandatory zone (TMZ) shall carry and operate SSR transponders capable of operating on Modes A and C or on Mode S, unless in compliance with alternative provisions prescribed for that particular airspace by the ANSP.

(c) U-space airspace

Manned aircraft operating in airspace designated by the competent authority as a U-space airspace, and not provided with an air traffic control service by the ANSP, shall continuously make themselves electronically conspicuous to the U-space service providers.

(d) Airspaces designated as radio mandatory zone, transponder mandatory zone or U-space airspace shall be duly promulgated in the aeronautical information publications.’.

Article 2

Entry into force

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 26 January 2023.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 22 April 2021.

For the Commission
The President
Ursula VON DER LEYEN

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