

SAR SERVICES CO-ORDINATION AUTHORITY	SAR SERVICES CO-ORDINATION POINT OF CONTACT	SAR LEGISLATION	SAR CROSS-BORDER ARRANGEMENTS	OTHER
ALBANIA <u>Authority:</u> -CHOD of AAF -Commander of Air Forces -Commander of Navy Forces -Commander of QBO and QKKSH	Kolonel Ahmet LEKA, Komandant i QBO dhe QKKSH Tel: +355 42 240081 Mobile: +355 664050100 Fax: +355 42 27 04 08 Email: qbo.fa@aaf.mil.al Address: Bul. "Deshmoret e Kombit", ish-Ministria e Mbrojtjes	- Law No 10435, dated 23.6.2011 "Search and Rescue in the Republic of Albania" - Decision No 742 dated 16.10.2012 "Organisation and functions of QKKSH in the Republic of Albania"	With neighbouring countries	SAR data in AIP, including cross border arrangements
ARMENIA <u>Authority:</u> - Ministry of Emergency Situation of the Republic of Armenia	Sergey Azaryan, Director of Rescue Service Tel: +374 10317801/ Email: sergey.azaryan@mes.am - Address: 0054 Armenian, Yerevan, Davitashen-4, Mikoyan str. 109/8	- Gov. Decision N855-n, dated 08.07.2010 "Organisation of Search and Rescue works"	With Georgia	SAR data in AIP, but no arrangements
AUSTRIA <u>Authority:</u> - Austro Control -Austrian Civil Aviation Authority	Vinzenz Mittl, Chief SAR, Manager Section PPS within Department LSA (Licensing, SAR, Aeromedical) Tel: +436646100373/ Email: vinzenz.mittl@austrocontrol.at/ Address: Schnirchgasse 11, 1030 Vienna	- ZNV-Zivilluftfahrt-Vorfall- und Notfall Massnahmen-Verordnung	With Czech Republic, Germany, Hungary, Italy, Slovakia, Slovenia, Switzerland, + Principality of Lichtenstein	SAR data in AIP, including arrangements
AZERBAIJAN	//	//	//	//

BELGIUM	//	//	//	//
BOSNIA & HERZEGOVINA	//	//	//	//
BULGARIA Authority: Directorate General “Civil Aviation Administration” Two alert posts in BULATSA	MoT/MoD Valentin Valkov , Head of Department Tel: +35929371062 Email: VValkov@caa.bg Address: 1000 Sofia “Dyakon Ignatij” 9	Yes, but unknown	None, however the BULATSA/ROMATSA agreement specifies that SAR services are provided on territorial basis.	SAR data in AIP, but no arrangements
CROATIA Authority: National Protection and Rescue Directorate Authority: Maritime Rescue Coordination Centre	Ministry of Maritime Affairs, MoT&I Jadran Perinić , Director General Tel: +385 1 3650 085 Email: jadran.perinic@duzs.hr ; kabinet@duzs.hr Address: Nehajska 5, 10000 agreb	- Governmental Decision on conditions and manner of conducting search and rescue of aircraft, Official Gazette 129/2011	None	SAR data in AIP
CYPRUS Authority: Ministry of Defence in cooperation with ministry of Communications and Works	CAA/Military and State units responsible for SAR JRCC Larnaca Cyprus Tel: +357 2464 3005 Email: jrcc.cyp@cytanet.com.cy Spyrou Kyprianou 50, Larnaca	- Chicago Convention, ratified by CY law 213/1988 - Hamburg Convention ratified by CY Law 5(111)/1994	- Bilateral SAR Agreements with Greece, Israel, Syria - In progress with Egypt (draft proposal) and Lebanon (final draft)	SAR data in AIP, but no arrangements
CZECH REPUBLIC Authority: Ministries of Transport, Defence and Interior	MoT+MoD, Marie Hauerova , Senior Officer, Tel: +420 225131001/ Email: marie.hauerova@mdcr.cz/ Address: Nabr. L. Svobody 12, P.O.Box 9, Prague 1	- Act No 49/1997 coll. on civil aviation, as subsequently amended	None	SAR data in AIP
DENMARK	//	//	//	//
ESTONIA	//	//	//	//

<p>FINLAND</p> <p><u>Authority:</u> TRAFI Finish Transport Safety Agency (NSA)</p>	<p>Tapio Tourula, Chief Adviser, Emergency preparedness and Security Tel: +358 29 5345 027 Email: Tapio.Tourula@Traf.fi Address: P.O. Box 320, FI-00101 HELSINKI</p>	<p>- Aviation Regulation ANS M1-6, dated 2.10.2013 “Ilmailun etsinta-ja pelastuspalvelu”</p>	<p>- With Norway (17/1986), Sweden (27/1994), Russia (28/1994), Estonia (53/1999)</p> <p>- Part of the Arctic SAR Agreement with Canada, Denmark, Norway, Russia, Sweden and US</p>	<p>SAR data in AIP, but no arrangements</p>
<p>FORMER YUGOSLAV REPUBLIC OF MACEDONIA</p> <p><u>Authority:</u> CAA Republic of Macedonia Civil Aviation Agency</p>	<p>Nikola Pavlov, Head of SAR Tel: +38923114046 Email: npavlov@caa.gov.mk Address: Dame Gruev 1, Skopje Republic of Macedonia</p>	<p>Yes, but unknown</p>	<p>None</p>	<p>SAR data in AIP</p>
<p>FRANCE</p> <p><u>Authority:</u> Ministries of Transport, of Defence and Maritime (Decree No. 84-62, Art 2)</p> <p>CAA Main + Air Force +Navy + Civil Safety Authority</p>	<p>Fabienne Cazoulat, Head of Aeronautical Search and Rescue Department / Air Navigation Services Directorate / DGAC Tel: +33 1.58.09.46.01, Email: Fabienne.cazoulat@aviation-civile.gouv.fr Address: 50, rue Henry Farman, 75 720 Paris Cedex 15</p>	<p>- Decree No 84-26, dated 11.01.1984</p> <p>- “Instruction inter-ministérielle”, dated 23.02.1987</p>	<p>- SAR Agreement with Switzerland</p> <p>- Multilateral/ technical agreement with Italy and Spain</p> <p>- With Jersey and Guernsey (MoUs on SAR)</p> <p>- SAR Agreement in progress with Belgium</p>	<p>SAR data in AIP, but no arrangements</p>

<p>GEORGIA</p> <p><u>Authority:</u> CAA+MoD</p>	<p>Vladimir Vashakidze, Search and Rescue Inspector Tel: +995 595 005075 Email: sar@gcaa.ge Address: Tbilisi International Airport</p>	<p>None</p>	<p>With Azerbaijan, Armenia and with Black sea countries: Bulgaria, Romania, Turkey, Ukraine, Russia</p>	<p>SAR data in AIP</p>
<p>GERMANY</p>	<p>//</p>	<p>//</p>	<p>//</p>	<p>//</p>
<p>GREECE</p> <p><u>Authority:</u> Joint Rescue Coordination Center - Air Force Sector</p>	<p>Colonel Leonidas Tsairis, JRCC Commander Tel: +302106591837 Email: eksdat@gmail.com Address: Akti Vasilidade St. Gate E&-E2 Pireus Port</p>	<ul style="list-style-type: none"> - Government Gazette 647 B/98 - Air Force Regulation D-18/8 - Air Force regulation D 105/98 	<p>With Cyprus, Italy and Malta</p>	<p>SAR data in AIP, including arrangements</p>
<p>HUNGARY</p> <p><u>Authority:</u> - Rescue coordination centre composed of National Director General for disaster management, Ministry of Interior and Hungarian Defence Forces</p>	<p>Béla LÁZÁR, State Aviation Division, Authority pilot Tel: +36 30 4445419 Email: lazar.bela@nkh.gov.hu Address: H-2200 Vecsés, Lincoln str. 1</p>	<p>- Governmental Decree Nr 267/2011 (XII.13)</p>	<p>Military arrangement with Romania</p>	<p>SAR data in AIP</p>

<p>ICELAND</p> <p>Authority: - Icelandic Coast Guard and police</p>	<p>Icelandic Coast Guard Ásgrímur L. Ásgrímsson, Chief of operations ICG and Joint Rescue Coordination Centre, JRCC Tel: +354 545 2000/ Email: asgrimur.asgrimsson@lhg.is Address: Skógarhlíð 14, 105 Reykjavík</p>	<p>- Act on Icelandic Coastguard 52/2006, art. 13 and 28</p> <p>- Act on Aviation. 60/1998, art. 132</p> <p>- Regulation 71/2011 on maritime and aeronautical SAR</p> <p>- Regulation 289/2003 on inland SAR</p>	<p>- Arctic Council SAR Agreement 2011</p> <p>- Letter of Agreement between JRCC Iceland and MRCC Torshavn 2010</p>	<p>SAR data in AIP, but no arrangements</p>
<p>IRELAND</p> <p>Authority: - Irish Coast Guard</p>	<p>MoT/CAA Chris Reynolds, Director Tel: +35316783440 Email: chrisreynolds@dtas.ie Address: Coast Guard HQ, IMA, Department of Transport Tourism & Sport, Leeson Lane, Dublin 2</p>	<p>- Ratification of Hamburg Convention</p>	<p>With France (Préfecture maritime de l'Atlantique) and UK (HM Coastguard)</p>	<p>SAR data in AIP but no arrangements</p>
<p>ITALY</p>	<p>//</p>	<p>//</p>	<p>//</p>	<p>//</p>

<p>LATVIA</p> <p>Authority:</p> <ul style="list-style-type: none"> - Ministry of Transport, Civil Aviation Agency, coordinating inter-ministerial meetings MRCC and ARCC 	<p>Eizens Jekabsons, ATM Unit Inspector Tel: +371 67507913; Email: eizens.jekabsons@latcaa.gov.lv Address: Airport Riga 10/1, Marupes Novads, LV-1053;</p>	<ul style="list-style-type: none"> - Law of Aviation under revision to establish ARCC and define functional responsibilities. According to the Maritime and Sea Safety Law in Cabinet of Ministers Regulation No. 674 “Regulation on people Search and Rescue in case of aviation and maritime accident”, the Ministry of Defence works out proposals and finances SAR operations. - Regulation No 674 establishes ARCC and functional responsibilities in case of overseas accidents. Cabinet of Ministers Order No. 24 “State Action Plan for Civil Aviation Accident disaster relief” defines ARCC responsibilities for search missions. 	<ul style="list-style-type: none"> - State Level Agreements are signed with Sweden, Estonia, Lithuania and Russian Federation. - Operational service level Agreements between SAR services signed between Sweden, Estonia and Lithuania - State Level Agreement in preparation with Belorussia. - Agreement with Russian Federation in preparation 	<p>SAR data in AIP but no arrangements</p>
<p>LITHUANIA</p> <p>Authority:</p> <ul style="list-style-type: none"> - Aeronautical Rescue Coordination Centre within SE “Oro Nivigacija” 	<p>Danute Slepikiene, Chief Specialist Tel: +37052739251 Email: anute.slepikiene@caa.lt Address: CAA, Rodunios kelias 2, LT-02188 Vilnius</p>	<ul style="list-style-type: none"> - Decree No 1314 of the Government of the republic of Lithuania on the Approval of the regulation on the organization and the Performance of the Aeronautical Search and rescue 	<p>With Latvia, Sweden, Poland, Russia (over Baltic Sea).</p>	<p>SAR Data in AIP</p>
<p>LUXEMBOURG</p> <p>Authority:</p> <ul style="list-style-type: none"> - Direction de l’Aviation Civile (DAC) 	<p>Laurent Kremer, National Coordinator Tel: +352 2477 4941 Email: Laurent.Kremer@av.etat.lu Address: 4, rue Lou Hemmer L-1748 Luxembourg</p>	<p>None</p>	<p>See AIP Belgium</p>	<p>SAR Data in AIP</p>

MALTA	//	//	//	//
MOLDOVA <u>Authority:</u> - Including military & civil authorities	Dan Stratan , Head of Safety and SAR Tel: +373 22 819 134 Email: stratan@caa.gov.md Address: Safety and SAR Department, Civil Aviation Administration, Airport, MD 2026 Chisinau	None	None	SAR Data in AIP
MONACO				
MONTENEGRO <u>Authority:</u> - Over land: Ministry of Interior - Department for Emergency Management- - Overseas: Ministry of Transport and Maritime Affairs- Maritime Safety Department- Maritime Search and Rescue Division- Maritime Rescue Coordination Centre	Olivera Radovanovic , Supervisor Search and Rescue Tel: +382 77 272 324 Email: oradovanovic@caa.me Address: Josip Broz Tito bb, 81000 Podgorica, Montenegro Civil Aviation Agency	- Law on Protection and Rescue, Official Gazette of Montenegro, no. 32/11 - Law on Air Transport, Official Gazette of Montenegro, no. 30/12 - Agreement of Ministry of Interior and Civil Aviation Agency - Agreement of Ministry of Interior, Maritime Safety Department and Civil Aviation Agency	- General agreements with neighbouring States in case of emergencies, but none specific to civil aviation.	SAR Data in AIP but no arrangements
NETHERLANDS	//	//	//	//

<p>NORWAY</p> <p>Authority: - Joint Rescue Coordination Centre</p>	<p>Joint Rescue Coordination Centre Stavanger Tel: +47 51 64 60 00 / +47 5151 70 00 (alarm)/ Email: operations@jrcc-stavanger.no; post@jrcc.stavanger.no Address: PO Box 13 4097 Sola</p>	<p>Yes, but unknown</p>	<ul style="list-style-type: none"> - Arctic Agreement: Canada, Denmark, Finland, Iceland, Sweden, Russia and USA - BEAC Agreement: Finland, Russia, Sweden - NORED Agreement: Finland, Denmark, Sweden - Bilateral Agreements/ SAR services coordination: Russia, Iceland, Denmark, Sweden, Greenland, Finland, UK 	<p>SAR Data in AIP but no arrangements</p>
<p>POLAND</p> <p>Authority: - Ministry for transport - Ministry for maritime economy - Ministry for national defence</p>	<p>Ministry of Transport, Construction and Maritime Affairs+ CAA Tomasz Zasun, Chief Specialist for ASAR Service of Air Navigation Department Tel: +48 22 520 72 27 Email: tzasun@ulc.gov.pl Address: Civil Aviation Authority 2 Marcina Flisa Street, 02-247 Warsaw</p>	<p>Yes, but unknown</p>	<ul style="list-style-type: none"> - SAR Agreements: Sweden, Russia and Lithuania - SAR Operational Agreements: Germany, Denmark, Sweden 	<p>SAR Data in AIP but no arrangements</p>
<p>PORTUGAL</p> <p>Authority: - Ministry of Defence (Law Decree 154A-/2009)</p>	<p>Vitor Marques, Air Force -Staff HQ, ATM Coordinator Tel: +351 214726177 Email: vmmarques@emfa.pt</p>	<p>- Law Decree 253/95 and 399/99</p>	<ul style="list-style-type: none"> - SAR technical Agreement with Spain - National SAR cooperation protocol with Cape Verde - Awaiting responses from US, UK, Trinidad and Tobago, Canada and Morocco 	<p>SAR Data in AIP but no arrangements</p>

<p>ROMANIA</p> <p><u>Authority:</u> - Ministerial Committee, including both military and civil</p>	<p>MoT+CAA Paul Sorin Stoicescu, Head of SAR Coordination Centre Tel: +40212083118 Mobile: +40722251232/ Email: sorin.stoicescu@romatsa.ro Address: 10 Ion Ionescu de la Brad blvd. 013813, Bucharest, ROMANIA ROMATSA/Ministry of Transport</p>	<p>- HG 741/2008 is a government decision issued in accordance with Annex 12 to the Chicago Convention, which is regulating the management of situations caused by a civil aviation accident.</p>	<p>None</p>	<p>SAR Data in AIP</p>
<p>SAN MARINO</p>	<p>//</p>	<p>//</p>	<p>//</p>	<p>//</p>
<p>SERBIA</p> <p><u>Authority:</u> - Civil Aviation Directorate</p>	<p>Predrag Kalicanin, Head of Search and Rescue Tel: +381 11 228 6464 Email: pkalicanin@cad.gov.rs Address: Bulevar dr Zorana Djindjica 144 Belgrade 11070</p>	<p>Yes, but unknown</p>	<p>Regional Conference on aeronautical SAR cross-border cooperation initiated the signing of an Agreement of all states in the region on the field of SAR services, currently under development Cooperation with all neighbouring states at the level of an Authority to be in charge of SAR services</p>	<p>SAR Data in AIP but no arrangements</p>
<p>SLOVAKIA</p> <p><u>Authority:</u> - LPS SR, š. p.</p>	<p>Karel Nemec, Head of RCC Tel: +421 2 4857 2180 Email: karel.nemec@lps.sk Address: Ivanska cesta 93, 82307 Bratislava 216</p>	<p>Yes, but unknown</p>	<p>No specific SAR agreements, but intergovernmental agreements signed with neighbouring States (Austria, Czech Republic, Hungary, Poland, Ukraine) on mutual cooperation in case of catastrophes and/or emergency situations.</p>	<p>SAR Data in AIP but no arrangements</p>

<p>SLOVENIA</p>	<p>Damjan Horvat, Undersecretary Tel: +386 1 4788-765 Email: Damjan.horvat@gov.si Address: Langusove 4, 1535 Ljubljana</p>	<p>- Resolution on the National Programme of Protection against Natural and other Disasters 2009-2015, Protection against Natural and Other Disasters Act</p>	<p>- General agreement with States on SAR http://www.sos112.si/slo/msez_page.php?src=ms6.htm - Agreement between the Republic of Slovenia and the Republic of Austria on the simplification of emergency transports and search and rescue flights</p>	<p>Data in AIP but no arrangements</p>
<p>SPAIN</p> <p>Authority: SAR authority (military)</p>	<p>Carlos Maestro Fernandez, Chief of the Spanish aeronautical SAR Organisation Tel: +34 91 454 57 43 Email: cmaer@ea.mde.es Address: C/Quintana, 7, Madrid 28071</p>	<p>Yes, but unknown</p>	<p>With France, Italy, Portugal, Senegal, Cape Verde, Morocco, United Kingdom, Algeria and Mauretania</p>	<p>SAR Data in AIP including Arrangements</p>
<p>SWEDEN</p> <p>Authority: Civil Contingencies Agency (administrative oversight)</p>	<p>Swedish Transport Agency, Maritime Agency - Katarina Leijonberg, SAR inspector Tel: +46104953768/ Email: katarina.leijonberg@transportstyrels.en.se - Annika Wallengren, Senior advisor SAR/ Tel: +46104953715 /Email: annika.wallengren@transportstyrels.en.se</p>	<p>- Swedish Rescue Act SFS 2003:778 TSFS 2010:111</p>	<p>With Denmark, Norway, Finland, Estonia, Latvia, Lithuania, Russia, Poland and Germany</p>	<p>SAR Data in AIP but no arrangements</p>
<p>SWITZERLAND</p> <p>Authority: Civ/Mil Co-ordination</p>	<p>Jörg Thurnheer Deputy Head Section ANS, Head of SAR Tel: +41-58-464 27 22/Email: Joerg.thurnheer@bazl.admin.ch</p>		<p>With Italy, Germany, France, Austria and Liechtenstein</p>	<p>SAR data in AIP including Arrangements</p>

<p>TURKEY</p> <p><u>Authority:</u> - Main SAR Coordination Centre, Ministry of Transport, Maritime Affairs and Communications</p>	<p>Azim Bul, AIM Manager Email: Azim.bul@dhmi.gov.tr Tel: +90 312 2042285 Fax: +90 312 222 0976 Address: DHMI Genel MUDURLUGU, Hava Seyrusefer Dairesi Baskanligi, Mevlana bulvari no. 32, 06330 Etiler Ankara</p>	<p>Yes, but unknown</p>	<ul style="list-style-type: none"> - 1998 Agreement on co-operation regarding maritime SAR services among Black Sea coastal States including Bulgaria, Georgia, Romania, Russia, Turkey and Ukraine - Bilateral Agreements with Georgia (1997), Northern Cyprus (1997), Bulgaria (2004), Russia (2004), Syria, (2008), Azerbaijan (2012) 	<ul style="list-style-type: none"> - SAR data in AIP but no arrangements - Mentioned Arrangmnts are not specific to cross border situations. - Agreements do have a clause about cross border if necessary
--	---	-------------------------	--	---

<p>UKRAINE</p> <p><u>Authority:</u> - State Emergency Service of Ukraine</p>	<p>-State Emergency Service of Ukraine, Head Aviation Coordination Centre of Search and Rescue of Ukraine of the State Emergency Service of Ukraine/ Civil Aviation Coordination Centre of Search and Rescue of Ukraine of the State Aviation Administration of Ukraine/ Chief of the duty shift of the Head Aviation Coordinating Centre of Search and Rescue/ Controller of the Civil Aviation Coordinating Centre of Search and Rescue Tel: +38 044 247 32 62/ +38 044 351 53 97/ Email: avia_duty@mns.gov.ua/ rcc@avia.gov.ua Address: 55A, O.Gonchara str., Kyiv-30, 01030/ 14, Peremohy Av., Kyiv, 01135</p>	<p>- Air Code of Ukraine, - Code of civil protection of Ukraine, - Rules of aviation search and rescue in Ukraine - Rules of SAR and fire fighting provisions of civil aviation flight in Ukraine, approved by the Order of the Ministry of Infrastructure of Ukraine, 07.05.2013, - Resolution of the Cabinet of Ministers of Ukraine No. 1037 of November 14, 2012 “On measures of improving the organisation and execution of search and rescue works”.</p>	<p>- Cooperation agreements between Black Sea States (Ukraine, Bulgaria, Georgia, Romania, Russia, Turkey) on search and rescue activities in the Black Sea - Agreement with Russia on Cooperation on naval and aviation search and rescue activities in the Black and Azov seas - Agreement with Russia on Cooperation of aviation search and rescue - Agreement with Slovakia on the transfer of responsibility for providing air traffic services and cooperation at the international airport of Uzhgorod - Agreement with Slovakia on cooperation and mutual assistance in case of emergencies</p>	<p>SAR data in AIP including arrangements</p>
<p>UNITED KINGDOM</p> <p><u>Authority:</u> - Maritime and Coastguard Agency</p>	<p>- Department for Transport (DfT) and Ministry of Defence (MoD) - Roland McKie, Maritime Operations Commander, SAR Tel: + 44 23 8032 9332/Email: Roly.McKie@mcga.gov.uk 105 Commercial Road, Southampton, Hampshire, SO15 1EG</p>	<p>None</p>	<p>Memoranda of Understanding signed with neighbouring SRR States</p>	<p>-SAR Data in AIP -Specific arrangements to be confirmed</p>

