



TRANS-REGIONAL AIRSPACE AND SUPPORTING ATM SYSTEMS STEERING GROUP

FIRST MEETING

(TRASAS/1)

(Paris, 2-3 May 2007)

Agenda Item 3: Review of work currently underway to enhance the ATS route network, using current and future technologies, and the need to plan for a transition towards a performance based navigation system

OUTCOME OF SIXTH MEETING OF THE ROUTE DEVELOPMENT GROUP - EASTERN PART OF THE ICAO EUR REGION (RDGE/6)

(Presented by ICAO Europe and North Atlantic Office)

SUMMARY

The Sixth Meeting of the Route Development Group – Eastern Part of the ICAO EUR Region (RDGE/6) was held in the ICAO European and North Atlantic Office from 2 to 5 April 2007. This paper informs the TRASAS/1 of its outcome in terms of the work currently underway to enhance the ATS route network.

Action by the TRASAS/1 is in paragraph 3.

1. Introduction

European and North Atlantic Office

1.1 The Sixth Meeting of the Route Development Group – Eastern Part of the ICAO EUR Region (RDGE/6) was held in the ICAO European and North Atlantic Office from 2 to 5 April 2007. 57 participants attended the meeting from 18 States and four international organizations.

2. Discussion

Report from Eurocontrol on route planning activities in the ECAC Region

2.1 Within the framework of the European ATM Enhancement activities (EATM), the Route Network Development Sub-Group (RNDSG) of the European Cart Airspace and Navigation Team (ANT) had developed a number of activities aimed at improving the European Civil Aviation Conference (ECAC) ATS route network and airspace structure. Although the area in which the RNDSG carried out its

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mandate would be the airspace of the ECAC States, RNDSG was also required to ensure that the interfaces with adjacent areas be coherent and compatible, through liaison with the States concerned as necessary and through coordination of the work performed within the ICAO RDGE Group.

2.2 The RDGE noted that outcome of the short-term improvement process for summer 2007, which included the implementation of 45 (forty five) proposals up to the date of RDGE/6, and a further 81 (eighty one) proposals expected to be implemented before summer 2007. The Group also noted the different medium-term projects and proposals for the ATS route network, the sectorisation and the optimal use of both in the ECAC area planned to cover the period January 2007 - autumn 2009 and implementation starting in autumn 2007, and continuing in phases until autumn 2010.

Report from States

2.3 Armenia, Azerbaijan, Belarus, Bulgaria, Finland, Georgia, Hungary, Kazakhstan, Latvia, Lithuania, Moldova, Poland, Romania, Russian Federation, Sweden, Ukraine and Uzbekistan gave updates of significant developments in the area since the last RDGE meeting.

- 2.4 The following points are of particular interest:
 - a) Common implementation of RNAV (RNP-5) in the airspace of Armenia, Azerbaijan and Georgia, above FL195 on 12 April 2007. AIP amendments were published on 15 February 2007;
 - b) G/UG96 (new RNAV designator UN996): IRLAN ADILA PEMAN will be implemented on 12 April 2007 and Nakhichivan-IRLAN was implemented on 15 March 2007;
 - c) LAKOD-BADUS-Minsk-2, was implemented on 15 March 2007;
 - d) UL735: ASKIL-DUKAT-VABER has realigned as ASKIL-BADUS-VABER on 15 March 2007; and VTB-OGUTA-FK implemented on 25 March 2007;
 - e) OLDI links between Vilnius ACC and Minsk ACC centres was put into full operation on 19 December 2006;
 - f) Status on RDGE Route Catalogue Baltic Sea Area, BLT/4: LAVAR-LIKSO-Velikie Luki: Belarus-ready to implement, Russian Federation-further studies required;
 - g) Status on RDGE Route Catalogue Baltic Sea Area, BLT/52: KUSIP-Ivenets-DIRUL-Velikie Luki: implementation will be possible after implementation of BLT/4 above;
 - h) Status on RDGE Route Catalogue Baltic Sea Area, BLT/58: KUSIP-DELON-NEMKI-UK: Belarus ready to implement, Russian Federation further studies required;
 - i) Implementation of OLDI links between Minsk ACC and Warsaw ACC has started;
 - Upgrade of the airspace structure of Kazakhstan being reviewed by their national authorities and corresponding changes to the route structure would be published in the AIP of Kazakhstan upon official agreement;
 - k) ATM rationalisation programme taking place in Kazakhstan, in which the existing ACCs would be consolidated by the end of 2007 and beyond;
 - 1) 19 new ATS routes were implemented in Moscow area as well as through Sankt Petersburg area to improve the existing route network as follows:

ATS ROUTE	Date of Implementation
B901 Zakharovka OVSOR - Bryansk	20/11/06
A28 Bryansk – DESDI - Sukhotino	20/11/06
R365 TOBLO-GIBRA	23/11/06
GIBRA – Algasovo	15/02/07
R805 Beliy – SUPEK	23/11/06

ATS ROUTE	Date of Implementation
25 March 2007 - open without restrictions	
G723 Bogdanovo – ANDAT	21/12/06
15 March 2007 - RATIN-Beliy segment added	
R815 Nerl - VAREG	21/12/06
G350 Karmanovo - AMDOR	21/12/06
G703 Sharanga – GILAM - USTOK	21/12/06
G724 BUGOR – Terbuny	
15 February 2007 - "weekends/holidays only" restriction lifted,	
the number of flight levels available increased	
A494 SOPKA-OPOKA	15/03/07
G3 IGORO – VOMGI - Beliy	15/03/07
R11 Beliy – AMDOR – Velikie Luki - OPOKA	15/03/07
R374 Ukhnov - KANON	15/03/07
A493 Chudovo - LEMBO	15/03/07
R800 OGUTA – KOLED - Gagarin	25/03/07
A494 Buzharovo - SOPKA	12/04/07
B238 Pochinok - Savelovo	12/04/07
B239 Buzharovo - Staritsa	12/04/07
R369 Zakharovka - Pochinok	12/04/07

- m) Until 2025, Russian Federation would reduce the number of the existing ACCs (and associated FIRs) from over 100 to 13. The work had already started on two of the newly consolidated ACCs and other five should be completed by 2010. This consolidation process would encompass the military as well, by reducing the number of their existing military sectors. This consolidation process would provide for additional airspace for civilian operations. It was expected that the airspace would be commonly managed by the civil and military authorities. A series of activities were already under way to transfer air traffic control functions from military to civil ATC controllers;
- n) Traffic analysis for 2006 showed that there was an increase of 11.8% of transit traffic compared to the same period in 2005 in the Russian Federation; the increase varying considerably amongst different regions. The breakdown on the major ATS route systems was as follows:

Crosspolar - 42, 3%, Transpolar - 9, 8%, Trans-Eastern - 19,4%, Trans-Asian - 16,7%, Asian - 12,9%, and Trans-Siberian - decrease of 11,2%.

- o) Strategic ATFM measures implemented in the Russian Federation in 2007 would reduce the number of restrictions and ensure optimal use of existing transit route network. The establishment of dual routes would provide increased safety of RVSM operations in European States. Activities on ATS transit route network improvement would allow operators to use the most preferable routes which would most likely result in traffic growth and air navigation service quality enhancement in the Russian Federation;
- p) Implementation, as of 15 March 2007, of new ATS routes between Sweden and Norway. An agreement was put in place with military authorities so they would reduce their activities in the upper airspace during the peak hours;
- q) Air traffic flow managers of Stockholm and Malmo would meet airline representatives in April 2007 to discuss how best to handle the traffic during the summer season. Discussions would continue with Denmark, Norway and Sweden in order to improve cooperation at their interface area; and
- r) Implementation of ASMIN-SH (BLK/22) and LDZ-CH (BLK/40) in Ukraine and Poland.

Rationalisation of use of ATS Route Designators

2.5 Eurocontrol and the ICAO Secretariat informed the Group on a common exercise meant to offer a rationalisation of ATS route designators in the ICAO EUR Region. This initiative would cover several aspects:

- allocation of the non-RNAV ATS route designators;
- need to continue use of the prefix letter 'U' in an ATS route designator;
- use of non-regional designator for specific purposes; and
- uniqueness of non-regional ATS route designators.

2.6 Additionally, the RDGE agreed to use their best efforts to ensure, in their States, that proper actions would be taken to update the ICARD Database. In order to follow-up this action and ensure progress, the Group agreed to amend the RDGE Action Plan with a new task - "Regular update of ICARD database by the States". (Action Plan 6/14 refers).

Proposals for improvements of ATS route network in the Eastern Part of the Region

2.7 The discussions of the Baltic Area and its Interface Sub-group resulted in the following and the outcome of the work of the Sub-group is reflected in **Appendix B** to this paper:

- a) 13 new ATS routes were presented during the meeting (from BLT/76 to BLT88) by Ukraine, Russian Federation and IACA; and
- b) 13 segments of ATS routes have been published.

2.8 The discussions of the Black Sea and South Caucasus area and its interface Sub-group resulted in the following and the outcome of the work of the Sub-group is reflected in **Appendix C** to this paper:

- a) successful implementation of: UL986, A/UA924, M/UM70, and proposals to delete them from the catalogue;
- b) a new proposal from Georgia was submitted during the Sub-group meeting as continuation of UN37; and
- c) changes to the ATS route network within the South Caucasus States related to implementation of RNAV were presented to the Group.

2.9 The discussions of the Middle Asia area and its interface Sub-group resulted in the following and the outcome of the work of the Sub-group is reflected in **Appendix D** to this paper:

- a) 14 new ATS routes and segments introduced by IACA and IATA were discussed and 12 of them were included in the Catalogue;
- b) 2 ATS routes proposed by IACA were not accepted at this stage but the Russian Federation offered to study an alternative ATS route (BODSI OBATA LIDUS) which was at the coordination stage. A progress report on the issue would be presented at the next meeting (Action Plan 6/10 refers);
- c) the following 14 ATS routes were proposed for implementation or for change of route designators, segments of ATS routes and waypoints: A/UA299, B800, MID_6_1, MID_6_2, B905, G240, G700, MID_6_6, MID_6_7, MID_6_8, MID_6_9, MID_6_10, MID_6_11 and MID_6_12; and

d) the following 7 ATS routes were proposed for amendment in Table ATS 1 of the *Air Navigation Plan - European Region* (EUR ANP) (Doc 7754): A/UA299, A/UA114, A/UA359, B800, B905, G240 and G700.

2.10 The ICAO Secretariat was requested to coordinate with the ICAO Cairo Office concerning the implementation new routes in Pakistan and Afghanistan airspace (*RDGE ATS Route Catalogue – Part 3 – Middle Asia and its Interface* Proposals MID/41, MID/42, MID/46, MID/47, MID/48, MID/49, MID/50 and MID/51 refer).

2.11 The Group reviewed its Action Plan and agreed on its content (**Appendix A** refers).

2.12 The Group discussed a proposal to investigate the opportunity and ways of organising, once a year, a meeting of both ATMGE and RDGE members. It was recognised that the activities performed by the two Groups were of mutual interest and the exchange of information would be beneficial.

2.13 The ICAO Secretariat agreed to study this proposal, together with the Chairmen of the two Groups and the *Rapporteurs* of the ATMGE Task Forces and the RDGE Sub-groups and assess possible ways to accommodate this request. The autumn session of the ATMGE and RDGE would take a decision on the opportunity to organise a combined ATMGE/RDGE meeting during 2008, or any identified alternative solutions.

2.14 The Group agreed to convene the Seventh meeting of the Route Development Group – Eastern Part of the ICAO EUR Region (RDGE/7) from 15 to 18 October 2007. The Group will receive confirmation of meeting dates one and a half month before.

3. Action by the Steering Group

3.1 The Meeting is invited to

- i) note the information presented in this paper; and
- ii) take the work currently being carried out into consideration when establishing its Work Programme.

APPENDIX A - RDGE ACTION PLAN (Status 4 April 2007)

Ref #	TASKS	RESPONSIBLE BODIES	TARGET DATE	PROGRESS/REMARKS
2/10.	Study the bi-directional use of the segment ADEKI – RODAR of ATS route UN644 after the RVSM implementation within the airspace of Turkmenistan.	ICAO, Azerbaijan, Georgia, Turkmenistan, IATA	RDGE/7	Progress report from States after implementation of RVSM in Turkmenistan. Please see AP 4/10 below.
2/11.	Implementation of route segment: BLT/45. GATRI – RINOV	Russian Federation	RDGE/7	Final coordination in progress. Russian Federation to provide ICAO with route designator as soon as possible. Progress report from Russian Federation at RDGE/7.
2/17.	Progress on MID/15: Conduct studies to implement a more direct route Karaganda – LENTA or extension along B366 (Zheltoe – Orenburg – Pretoriya – DEMAN).	Kazakhstan	RDGE/7	Progress report on coordination with military from Kazakhstan at RDGE/7.
2/18.	Identify already agreed route alignments which need full implementation and seek to achieve this aim	States, Operators	RDGE/7	On going.
2/19.	Rationalise use of five-letter name-codes	States, EUROCONTROL, ICAO	RDGE/7	On-going.
2/20.	Rationalise use of route designators	States, EUROCONTROL, ICAO	RDGE/8	On-going.
3/5.	Progress on BLK/23: BLK_0_4 (Agri-AAAAA-BBBBB- Nakhichevan)	Azerbaijan, Iran, Turkey, ICAO	RDGE/7	ICAO requested to enquire with Iran on progress. Progress report at RDGE/7.
3/6.	Progress on BLK/19: BLK_0_2 (TBN-BIBAK-DIMOR- TLC)	Romania, Turkey, Ukraine	RDGE/7	Progress report from Turkey at RDGE/7.
3/8.	Provide operators' requirements for routes proposed in ATS Route Catalogue	Operators	RDGE/7	On going. IATA requested to present WP at RDGE/7 on their findings and proposals.

Ref #	TASKS	RESPONSIBLE BODIES	TARGET DATE	PROGRESS/REMARKS
3/10.	Progress on: MID/19: G/UG267 (BLH-BAMAN 4517N 08237E-Urumqi) MID/20: G/UG270 (ALM-TIRBA-RULAD 4351N 08034E-Urumqi)	China, Kazakhstan, ICAO	2008+	Proposals discussed at RVSM/TF/30 (Bangkok, 12-16 March 2007), China will consider them in a long-term plan.
3/12.	Provide information regarding status of implementation of ATS routes for update of the ATS route catalogue	States, Operators, EUROCONTROL, ICAO	RDGE/7	On going.
3/14.	Develop route development subgroups' database tool	EUROCONTROL, ICAO	RDGE/7	Progress report at RDGE/7.
3/15.	Provide feedback on new version of ICARD (ICARDv2) to ICAO for transmission to EUROCONTROL	States, EUROCONTROL, ICAO	RDGE/7	Progress report at RDGE/7.
3/16.	BLK/21: UP975 - Remove duplicate of 5LNC KANOK	Iraq, Russian Federation, Syrian Arab Republic	RDGE/7	Progress report at RDGE/7.
3/18.	MID/4: B/UB712 and MID/21: B711 - Remove duplicate of 5LNC LINDA	Turkmenistan, Iceland, ICAO	RDGE/7	Iceland to be contacted. Progress report at RDGE/7.
4/5.	Provide SAAM evaluations of proposals affecting the Baltic Sea area and Black Sea area and if relevant, MID Asia and interface area.	EUROCONTROL	When required	As and when required.
4/6.	Post updated ATS route catalogue on ICAO Paris RDGE website whenever information on implementation of routes is provided by States.	States, ICAO	RDGE/7	On going.
4/8.	Progress on BLT/42M/UM861: Implementation of route segment NIMAN-SOMAT-UNDOL	Belarus, Ukraine	RDGE/7	Progress report from Ukraine at RDGE/7.
4/9.	Review provisions concerning allocation and use of 5LNCs in light of ambiguity and close geographical proximity.	ICAO, EUROCONTROL	RDGE/7	Further progress report at RDGE/7.
4/10.	RVSM implementation in Turkmenistan	ICAO, Turkmenistan, Afghanistan, Azerbaijan, Iran, Kazakhstan, Uzbekistan, IATA, EUROCONTROL	RDGE/7	Implementation postponed until confirmation of the VSAT station commissioning in Turkmenistan. Progress report at RDGE/7.

Ref #	TASKS	RESPONSIBLE BODIES	TARGET DATE	PROGRESS/REMARKS
4/11.	RVSM implementation in Turkmenistan	ICAO, Turkmenistan, Afghanistan, Azerbaijan, Iran, Kazakhstan, Uzbekistan, IATA, EUROCONTROL	RDGE/7	States and Operators to present proposals to improve route network structure in the area at RDGE/7. (See AP 2/10 - re: UN644 above.)
4/12.	Progress on BLK1 and BLK2: Consider of implementation of direct segment IBERI –TETRO -TUNIS of UA277 and BARUS - BANUT of UP567.	Georgia	RDGE/7	Progress report from Georgia at RDGE/7.
5/1.	Progress on: - MID/1: A/UA370 - to change old designator on airway AFGAN - DARVA to A/UA370; - MID/16: B/UB 358- possibility to implement route AAAAA XXXXN XXXXE - LINDA - BBBBB 4057N 06137E; - MID/17: MID_1_4- possibility to implement route AFGAN - KENAL. - MID/27 B114 (POGON – BUROT) - MID/28 R433 (ASMAN – RUBAD – BUROT) - MID/29 A/UA118 to change old designator on airway (CHARD - Turkmenabat – BUROT – AFGAN) to A/UA370; - MID/33 A477 (AGMAL – NONIK – AKRAM–POGON) - MID/37 A480 to change old designator on airway (OTBOR – BALAT – AGMAL – REGDI) B143E.	ICAO, Turkmenistan	RDGE/7	Progress report at RDGE/7 from Turkmenistan.
5/2.	Provide updates and process PfAs on behalf of initiating States concerning updates of Tables ATS 1 and CNS 4 as provided at RDGE meetings.	States, ICAO	RDGE/7	On-going
5/7.	Progress on: - MID/3: B/UB 165 to change old designator on airway (Oktyabrsky - Pugus) to B/UB 165; - MID/10: A/UA 103 to change old designator on airway (Dushanbe – Pugus – ZUREN – Ura Tyube) to A/UA103	Tajikistan	RDGE/7	Progress report at RDGE/7.

Ref #	TASKS	RESPONSIBLE BODIES	TARGET DATE	PROGRESS/REMARKS
5/8.	Progress on: - MID/11: A/UA107 - (Zenzeli – BABUR) - MID/14: G/UG 96 - (ADARO – Biysk) - MID/40: B800 (Ufa-Orsk-UTAMO)	Russian Federation	RDGE/7	Progress report at RDGE/7.
5/9.	Progress on: - MID/11: A/UA107 - (URASA – BODSI – BABUR) - MID/16: B/UB 358 - (OGRIP – ABGEN) - MID/15: B366 – (UAKK-LENTA) - MID/21: B711 - to change old designator on airway (KURAB – Novokazalinsk) to B711 - MID/22: B710 - to change old designator on airway (TIGTA – Kyzylorda) to B710 - MID/28: R433 – (AGARO-GENDI) - MID/29 A/UA118 - to change old designator on airway (DIBAD - OKESO) to A/UA118; - MID/39: A359 - (Zhezkazgan - ASLOK 4113N 06721E) - MID/40: B800 (UTAMO-Novokazalinsk)	Kazakhstan	RDGE/7	Progress report at RDGE/7.
5/10.	Progress on: - MID/16 – (BBBBB-OGRIP ABGEN-UA-NS) - MID/21: B711 - to change old designator on airway (KURAB – Nukus) to B711; - MID/22: B710 - to change old designator on airway (TIGTA – Nukus) to B710; - MID/29 A/UA118 - to change old designator on airway (OKESO – SAGIR – Nurata – Bukhara – CHARD) to A/UA118; - MID/35: B116 (A230) (Bulungur – Ura Tyube) - MID/38: A114 – (Syrdarya – Toytepa)-NOGTA 4135N 07105E - MID/39: A359 - (ASLOK 4113N 06721E - Bulungur)	Uzbekistan	RDGE/7	Progress report at RDGE/7.
5/11.	Continue to improve the ATS route network in Russian Federation. Study possibility of North-South and South-North links in the Moscow area.	Russian Federation, IATA	RDGE/7	Progress report at RDGE/7.

Ref #	TASKS	RESPONSIBLE BODIES	TARGET DATE	PROGRESS/REMARKS
5/12.	Progress proposal to restructure Regional ANP with regard to Table ATS 1 a) incorporate in the ANP Volume I the relevant elements of the Global ANP and the evolving ATM Operational Concept; b) put relevant route planning details in the ANP Volume II in a format consistent with the ATM Operational Concept and the Global ANP; c) identify and use available technologies to support this process.	ICAO	2008+	Progress report at RDGE/7.
5/13.	Progress implementation of RVSM	States, ICAO	RDGE/7	Progress report at RDGE/7.
5/14.	Progress implementation of Flexible Use of Airspace (FUA)	States, ICAO	RDGE/7	Progress report at RDGE/7.
6/1.	Rationalization of RNAV route designators Re-designation of existing regional, non-RNAV, ATS route designators (A, B, G, R). UA68- LASDA - GOMAD - BAGAM - DUBIN UA104- MNS - ABKOM - PASUD - MOSON UA260- AMIRI - PNK - OGARA - DELON - NASKA - REKTA - DEDOK - SODKO - ABKOM - SUMOK - RINAL - NELOK - VTB UB102- KUSIP - SOSUD - LUPAN - DELON - NASKA - DULEB - LUBIN - ASKIL UG38- MNS - DELON - BORAT UG102- NIMAN - PEPAR - KI - MNS - NASKA UG478- GOMAD - BEREG - PIROS - GIDKA - BABOK - VTB UR228- MABIR - GOL - GORUL - BABUN - SONTI - PNK UR243- DELON - BEREG - GORUL - LOVIK UR245- ASKIL - NELOK - KUREN - LAVAR UR246- GOL - ROMAL - GOMAD - BORAT UR247- BABUN - LOVIK UR247- BABUN - LOVIK	Belarus	RDGE/7	Progress report at RDGE/7.
6/2.	BLT/32: Remove duplicate of 5LNC NANET	Russian Federation	RDGE/7	Progress report at RDGE/7.

Ref #	TASKS	RESPONSIBLE BODIES	TARGET DATE	PROGRESS/REMARKS
6/3.	BLT/57-BLT_5_2 (LIN-TIGNU-KEDUX-VISBY)	Eurocontrol	RDGE/7	Eurocontrol invited to make SAAM evaluations at RDGE/7.
6/4.	BLT/61-BLT_5_4	ΙΑΤΑ	RDGE/7	IATA is requested to present traffic potential at RDGE/7.
6/5.	BLT/69-A494: Remove duplicate of 5LNC SOPKA	Russian Federation	RDGE/7	Progress report at RDGE/7.
6/6.	Encourage future participation of Iran, Syrian Arab Republic, Tajikistan, Kyrgyzstan, Turkmenistan and Turkey.	ICAO. Encourage future participation of Iran, Syrian Arab Republic, Tajikistan, Kyrgyzstan Turkmenistan and Turkey.	RDGE/7	ICAO to include in the invitation letter to RDGE/7.
6/7.	MID/22-B710: Remove duplicate of 5LNC SUBAR	Russian Federation	RDGE/7	Progress report at RDGE/7.
6/8.	Progress report on: MID/43: B905 (SMK-KUROL-GURPI-AST) MID/44: G240 (ARBOL-NEPLA-AGPIN-GORBA-LAGMO) MID/45: G700 (ARBOL-BLH-UASS)	Kazakhstan	RDGE/7	Progress report at RDGE/7.
6/9.	Progress report on: MID/41: SAMAR-LA-LAJAK MID/42: SAMAR-LA-PS-ALAMI-PINAX MID/46: PG-AAAAA-CHARN MID/47: PG-BBBBB-KAMAR MID/48: NH-CCCCC-SOKAM MID/49: NH-DDDDD-CHARN MID/50: KE-ZEMKO-ROSIE-RAPTA MID/51: PAROD-RANAH	ICAO	RDGE/7	ICAO to coordinate with Pakistan and Afghanistan through ICAO Cairo Office. Progress report at RDGE/7.
6/10.	Progress on: BODSI 4451N 05419-OBATA 4622N 04912E-LIDUS 4703N 04616E	Kazakhstan, Russian Federation	RDGE/7	Progress report at RDGE/7.
6/11.	Progress report on: MID/18: A/UA299 (AKALI-URG-SAIDA)	Uzbekistan	RDGE/7	Progress report at RDGE/7.

Ref #	TASKS	RESPONSIBLE BODIES	TARGET DATE	PROGRESS/REMARKS
6/12.	Process PfAs on behalf of States of the following routes: BLT/47 – N/UN133 BLT/50 – A493 BLT/51-R374	ICAO	RDGE/7	Progress report at RDGE/7.
6/13.	Process PfAs on behalf of States of the following routes: MID/18-A/UA299 MID/38-A/UA114 MID/39- A359 MID/40-B800 MID/43- B905 MID/44-G240 MID/45-G700	ICAO	RDGE/7	Progress report at RDGE/7.
6/14.	Regular update of ICARD Database	States	RDGE/8	On-going.
6/15.	Progress implementation on RNAV ATS route designators' compatibility	States	RDGE/8	On-going.

APPENDIX B - RDGE ATS ROUTE CATALOGUE – PART 1 – BALTIC AREA AND ITS INTERFACE (Last update: 4 April 2007 - RDGE/6)

EXPLANATORY NOTES:

BOX/#	Name/	a designa Eg. BLT_ 1	reference name giv tor is allocated to the #ofMtg_#ofProposi	e route. al	RNDSG List # (i		For proposals also shown in RNDSG Lists. reference to List	Operator	A – High B – Would be useful C – Not	Origi prope	nator of osal	State/Inter Organisati the propos	on who made
2014	Designator	Designato	r: The ATS Route or allocated to the rol CARD system.		any)		Letter and Proposal number.	priority	representing operator's requirements	Date	of proposal	Date when proposal was made.	
Route de	scription		States concerned	Expected impleme date	ntation	Impl	lementation status	ANP status	PFA Procedure number	Actio	n required		Deadline for each action
IDENT Waypoints including the coordinates of five-letter name-codes.		6-12mths Short-Te 12-24mth Medium- >24 mths Long-Tei	Term, mths – Brief report by each State m-Term, involved. hths –		Incorporated into ICAO ANP Yes/No (Y/N).		Action agreed to be carried out by States involved.		Deadline for action agreed above.				
Conclusi	ons/Remarks	Additional	remarks or informat	ion on the	status of t	he rou	ite.			Last	updated	date w	eeting or the hen the entries ast updated.
Conclusions/Remarks Additional remarks or information NOTES USED IN THE TABLE 1 "Not representing the operator's requirements" (operator's required route and/or navaids are shown in brackets.) 2 2 "Subject to further study" (including the associated navigation aid coverage) 3 "Subject to military agreement" 4 "Not acceptable at present" 5 "At present, implementation possible only during specific periods (e.g. weekends, nighttime, etc.) as published" 6 "Air traffic advisory service provided" (may be supplemented by radar monitoring later) 7 "At present, implementation of the RNAV route only possible above FL300, or as published" 8 "Unidirectional use" (N/S/E/W)				e e y y	of Sta in cor	ates. nnect eviatic At At At At At At Bt Bt Bt Bt C C C C C C C	nd 8 do not require refe Reference to names o ion with Notes 2 to 7. ons will be used as requ fghanistan Ibania Igeria rmenia ustria zerbaijan elgium osnia and Herzegovina elarus ulgaria hina, People's Republic yprus zech Republic ermany enmark	f States is us The follow ired.	sed	EST F FIN G GEO GIB GRC HNG HOL HRV I IRL IRQ ISL SR J KAZZ KOR	Estonia France Finland United King Georgia Gibraltar (U Greenland Greece Hungary Netherland Croatia Italy Ireland Iran Iraq Iceland Israel Japan Kazakhstai Kyrgyzstan Korea, Rep	Jnited King (Denmark) ร	

LBY	Libyan Arab Jamahiriya	NOR	Norway	SVN	Slovenia
LTU	Lithuania	POL	Poland	SYR	Syrian Arab Republic
LUX	Luxembourg	POR	Portugal	TJK	Tajikistan
LVA	Latvia	ROU	Romania	TKM	Turkmenistan
MDA	Republic of Moldova	RUS	Russian Federation	TUN	Tunisia
MKD	The former Yugoslav Republic of Macedonia	S	Sweden	TUR	Turkey
MLT	Malta	SCG	Serbia and Montenegro	UKR	Ukraine
MNG	Mongolia	SUI	Switzerland	USA	United States of America
MRC	Morocco	SVK	Slovakia	UZB	Uzbekistan

Procedures to handle the proposals for amendment to the EUR ANP (Column: PFA Procedure Number)

- Procedure One (P1 "Fast-track procedure") ICAO Secretariat circulates the PfA on behalf of the "initiating" States (or ICAO Secretary General), as a direct outcome of the RDGE meeting (for PfA requiring short term implementation and without any expected objection);
- Procedure Two (P2 "Confirmation procedure") ICAO Secretariat prepares a draft PfA and circulates it to the "initiating" States for confirmation; States would have a two week deadline for comments; "silent procedure" would apply (i.e. no comments received would mean agreement); after the confirmation stage, if no objections received, the ICAO Secretariat would officially circulate the PfA on behalf of the "initiating" States;
- Procedure Three (P3 "IO procedure") ICAO Secretariat circulates the PfA on behalf of an international organisation directly concerned with the operation of aircraft ("initiating" body), as a direct outcome of the RDGE meeting;
- Procedure Four (P4 "EANPG Procedure") ICAO Secretariat prepares a draft PfA and circulates it to the EANPG members (via electronic correspondence) for consideration and comments; EANPG members would have a deadline of up to three weeks for comments; "silent procedure" would apply; after the consultation stage, if no objections received, the ICAO Secretariat would circulate the official PfA on behalf of the EANPG.

Note: The full description of the working procedures of the Route Development Group - Eastern Part of the ICAO EUR Region (RDGE) are detailed in the 'RDGE WORKING PROCEDURES' document.

BLT/4.	Name/Designator	B/UB900	RNE	DSG t # (if	No Reference (Non	Operator priority	A – High	Originator of proposal	Belarus	
	Rano Besignator	D/OB000	any		ECAC Airspace)		in thigh	Date of proposal	2002	
Route des	scription	States concerned	Expected implementatio date	on Imple	ementation status	ANP status	PFA Procedure number	Action required	Deadline fo each action	
	LAVAR 5441N 02544E	BLR/LTU		Belarus: Ready to implement						
	LIKSO 5558N 02921E	BLR/RUS								
	* Note 5 (RUS)									
WKL	Velikie Luki	RUS	LT: 2008+	Russian Federation: further		N				
	* Note 5 (RUS)		L1.2000+		is required. Flights will be			Update from Russian		RDGE/7
	SOPKA 5633N 03105E	RUS			able on weekends and			Federation at the net	kt meeting.	RUGLII
	* Note 5 (RUS)			holida	ays.					
ULWW	Vologda	RUS								
Conclusions/Remarks							Last updated	RDGE/	6, April 2007	

BLT/5	Name/Designa	tor	A926		RND List		List B	Operator	A-High	Originator of proposal	Belarus, Li	huania
BEIN	Nume/Designa		1020		any)	<i>"</i> (II		priority	, e ngn	Date of proposal	RDGE/1, N	lay 2004
Route de	scription		States concerned	Expecte impleme -tion dat	enta	Impleme	entation status	ANP status	PFA Proc. number	Action required	Deadline for each action	
	TALID 5234N (Note 2 (RUS) TUMIT 5137N		RUS	LT: 2008	}+					Update from Russiar Federation at the ne		RDGE/7
Conclusi	onclusions/Remarks TIMOV chan		ged to TUMIT							Last updated	RDGE/	6, April 2007

BLT/6.	Name/Designator	L741 and B120		RNDSG ₋ist # (if	List B	Operator	A–High	Originator of proposal	Belarus, Li	thuania
521/0	Tanio Decignato.			any)		priority	, e i iigii	Date of proposal	RDGE/1, N	/lay 2004
Route de	escription	States concerned	Expected implementa tion date	a- Impleme	entation status	ANP status	PFA Proc. number	Action required		Deadline for each action
ROE			10.05.07	Sweden	and Poland: segment Ronne -	Y				
	RUMAR 5502N 01604E	S/POL	10.05.07	RANOK	have been implemented from	Y				
	RANOK 5455N 01858E POL/RUS		18.01.07	18.01.20 (weeken	RUMAR-RANOK implemented 007 FL095-245 as CDR1 ds) 2 : ROE-RUMAR 10.05.2007	Y		Update from Russia Federation, Lithuania and Belarus at the n	, Sweden,	RDGE/7
UMKK	Kaliningrad (Khrabrovo)	RUS				Y		meeting.		
	* Note 2 and 5 (RUS)			Duccion	Federation: further studies	N				
	LAKOD 5439N 02245E	RUS/LTU	LT: 2008+	required		N				
	BADUS 5423N 02535E	LTU/BLR]	required		N				
MNS	Minsk-2	BLR]			N				
Conclus	ions/Remarks Belarus ar	d Lithuania: L74	1 above FL19	95				Last updated	RDGE/	6, April 2007

BLT/8.	Name/Designa	tor	N/UN154 an	ıd	RNDSG List # (if	List B	Operator	A – High	Originator of proposal	ΙΑΤΑ	
BEI/0.	Nume/Designa		R801		any)		priority	, riigii	Date of proposal	2002	
Route de	scription		States concerne d	Expected implementa date	ation Im	plementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
UMKK	GOMED 5427	N 01940E	RUS		R	ssian Federation:					
	Kaliningrad		RUS			plemented.	×	P1	ICAO to circulate PF	Δ	Done.
	RUSNE 5514N	02126E	RUS/LTU			pienienieu.	'			<i>n</i> .	06/33-ATS
	BETAL 5649N	02628E	LTU/LVA		Lit	huania, Latvia:					
	CCCCC XXX	XN XXXXE	LVA/RUS	LT: 200		ady to implement route gments within their airspace.			Lindoto from Lotvio	nd	
	Note	5 (RUS)		l					Update from Latvia a Russian Federation		RDGE/7
UD	Chudovo		RUS	l	D.	ssian Federation: Further			meeting.	at the next	RDGE//
	LADOK 5952	V 03552E	RUS	Ī	-				meeting.		
SU	Belozorsk		RUS	l	SIL	idies are required.					
Conclusio				-	-	nd Veliki Luki FIR to be ation			Last updated	RDGE/	6, April 2007

BLT/13.	Name/Designator	BLT 0 3		RNDSG List # (i	f ^{NO}	Reference (Non ECAC	Operator	A-High	Originator of proposal	ΙΑΤΑ	
				any)	Airs	space)	priority	,g	Date of proposal	2003	
Route des	cription	States concerned	Expected implemendate		Impleme	ntation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	KANON 4932N 04028E Note 2 and 5 (RUS) TERBUNY 5209N 03816E	RUS			Airway R1 UK/IP/IN/	11 routes /FV/US/TS					
GD	 * Note 2 and 5 (RUS) Maloye Skuratovo * Note 2 and 5 (RUS) 	RUS	LT: 20)08+	Pussion F	Federation: further study	N		Update from Russian Federation at the ne		RDGE/7
	XXXXXN XXXXE [cross A131]	RUS			is required avalable o	d. Flights will be on weekends and				ki meeting.	
UK	* Note 2 and 5 (RUS) Yukhnov	RUS			holidays .						
Conclusio	ons/Remarks								Last updated	RDGE/	6, April 2007

BLT/1	4. Name/Designator	BLT_0_4		IDSG st # (if	No Reference (No	on ECAC	Operator	A – High	Originator of proposal	ΙΑΤΑ	
021/	4. Name/Designator		any		Airspace)		priority	A – High	Date of proposal	2003	
Route	description	States concerned	Expected implementation date	on Imp	lementation status	;	ANP status	PFA Procedure number	Action required		Deadline for each action
AJ	Starica	RUS									
	Note 2 (RUS)			Bue	sian Federation: Fu	urthor io			Update from Russia		
	Note 5 (RUS)		LT: 2008+		y required		N		Federation at the ne		RDGE/7
	Note 8 (W)			Siud	yrequired					ki meeling.	
UD	Chudovo	RUS									
Conc	usions/Remarks								Last updated	RDGE/	6, April 2007

BLT/1	5. Name/Designator	BLT 0 5		RNDSG List # (if	No Reference (Non ECAC	Operator	A – High	Originator of proposal	IATA	
BEIN				any)	Airspace)		priority	, right	Date of proposal	2003	
Route	description	States concerned	Expected implemendate		Implementation stat	us	ANP status	PFA Procedure number	Action required		Deadline for each action
	KANET 5844N 03328E RUS * Note 2 (RUS)	RUS									
UD	Chudovo	RUS			Russian Federation:	Further			Update from Russiar	ı	
	* Note 2 (RUS)		LT: 20	08+	study is required	Fuitiei	N		Federation at the ne	kt meeting.	RDGE/7
KE	Kikerino	RUS			study is required						
	* Note 2 (RUS)										
KO	Kotly	RUS									
Concl	usions/Remarks								Last updated	RDGE/	6, April 2007

BLT/1	6	Name/Desid	mator	BLT 0 6		RNDSG List # (i		Non ECAC airspace proposal with impact on	Operator	A – High	Originator of proposal	IATA	
	0.	Name/Desig	Jiator	BE1_0_0		any)		ECAC airspace	priority	A – Fligh	Date of proposal	2003	
Route				States concerned	Expected impleme date		Imp	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
UD				RUS									
	*	- Note 2 (RUS	S)				Duo	sian Federation: Further			Update from Russiar		
	NEV	OD 5951N (03037E	RUS	LT: 20	+800		y is required.	N		Federation at the nex		RDGE/7
	*	- Note 2 (RUS	S)				รเนน	y is required.				a meeting.	
	RATI	LA* 6052N (02820E	RUS/FIN									
Conclu	usions	/Remarks	n Russian Fed I SPB- RATLA make route Cł				J J			Last updated	RDGE/ 2006	5, October	

BLT/1	7.	Name/Desig	gnator	BLT_0_7		RNDS0 List # (No Reference (Non ECAC	Operator		Originator of proposal	ΙΑΤΑ	
		-	-			any)		Airspace)	priority		Date of proposal	2003	
Route	descrip	otion		States concerned	Expected impleme date		Imp	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
Requi	re conne	ction from ei	ther:										
IN			RUS										
	* Note 2 (RUS)							N					
DB	Pochi	nok		RUS	LT: 20	008+	Rus	sian Federation: Further			Update from Russian		RDGE/7
		OR			L1.20	1001	stud	y is required.			Federation at the ne	kt meeting.	RUGLII
IP	Zarkha	arovka		RUS									
	*	Note 2 (RUS	S)						N				
DB	Pochi	nok		RUS									
Concl	conclusions/Remarks			inking to POCHINC there is no way to g nd waypoint BOGD	o UD. If this OK DB and o get to ULLL DANOVO BI I to remove	s is not po existing a FIR from D, which i	ossible airways the N is not e	then routes shown in s would be required, liddle East except over			Last updated	RDGE/	6, April 2007

BLT/3) Name	e/Designator	A942		RNDSG List # (i		No Reference (Non ECAC	Operator	A – High	Originator of proposal	Russian Fe	ederation
BEII		c/Designator	7072		any)	•	Airspace)	priority	A - High	Date of proposal	RDGE/2-M	ay 2005
Route	description		States concerned	Expected implemendate		Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
OS KR	PIRUS Osmino Kirishi	5820N 02731E	RUS/EST RUS RUS					Y Y Y	P1	ICAO to circulate PF 5LNC NANET not in	cluded as it	Done. 07/04-ATS
	R Kirishi	XXXXXNXXXXE 5	RUS RUS	25 Octobe	er 2007		sian Federation: final oval in progress	Y Y	-	is already being use France.	цру	07/04-ATS
			RUS RUS			appi	ovarin progress	N Y		Update from Russian Federation at the ne		RDGE/7
UHT	* Note 5 IT Ukhta		RUS RUS					Y Y	P1		ki meeting.	NDOL/I
Concl	usions/Rema		ET is already bei o change this 5		y France.	Rus	sian Federation			Last updated	RDGE/	6, April 2007

BLT/3	3	Na	me/Desiq	nator	A943		RNDSG List # (i		No Reference (Non ECAC	Operator	A – High	Originator of proposal	Russian Fe	deration
BEIN	0.	, i u	inc/Deolg	nator	7.0+0		any)		Airspace)	priority	/ Ingri	Date of proposal	RDGE/2-M	ay 2005
Route	descr	riptio	on		States concerned	Expected impleme date		Impl	ementation status	ANP status	PFA Procedure number	Procedure Action required		Deadline for each action
			RUS/FIN RUS	LT: 20)08+		sian Federation: final oval in progress	Ν		Update from Russian Federation at the new		RDGE/7		
Concl	clusions/Remarks Non ECAC airspace proposal with					with impac	ct on ECA	C airs	pace			Last updated	RDGE/	6, April 2007

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BLT/3	4	Name/Designator	A944		RNDSG List # (if		No Reference (Non ECAC	Operator	A – High	Originator of proposal	Russian Fe	ederation
02170		Hume, Designator	7.044		any)		Airspace)	priority	, riigii	Date of proposal	RDGE/2-M	ay 2005
Route	e descr	iption	States concerned	Expected implement date		Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
KN	Kobo OLC	ona 0BA 6059N 03258E	RUS	 Autumn 2	2007		sian Federation: final oval in progress	Y	P1	Update from Russian Federation at the nex ICAO to circulate PF	t meeting.	RDGE/7 Done. 07/04-ATS
Conc	lusions	s/Remarks								Last updated	RDGE/	6, April 2007

BLT/3	5. Name/Designator	A945		NDSG ist # (if	No Reference (Non ECAC	Operator	A – High	Originator of proposal	Russian Fe	deration
BEING	Name/Designator	710-10		ny)	Airspace)	priority	, riigii	Date of proposal	RDGE/2-M	ay 2005
Route	description	States concerned	Expected implementat date	tion Impl	lementation status	ANP status	PFA Procedure number	Action required	Deadline f each actio	
KN	Kobona	RUS	-	Rus	sian Federation: final			Update from Russiar Federation at the nex		RDGE/7
UD	Chudovo	RUS	Autumn 2007	/	oval in progress	Y	P1	ICAO to circulate PF.	0	Done. 07/04-ATS
Concl	usions/Remarks							Last updated	RDGE/	6, April 2007

BLT/3	6 N:	ame/Designator	A946		RNDSG List # (if	No Reference (Non ECA		A – High	Originator of proposal	Russian Fe	ederation
BE1/3	. Ne	amerbesignator	7,340		any)	Airspace)	priority	A - High	Date of proposal	RDGE/2-M	ay 2005
Route	descriptio	on	States concerned	Expected implement date	ation Im	plementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
UD KR	Chudovo Kirishi	0	RUS RUS	Autumn 200	07	ssian Federation: final proval in progress	Y	P1	Update from Russian Federation at the net		RDGE/7 Done.
GR	Gorka		RUS		ap				ICAO to circulate PF	Α.	07/04-ATS
Concl	usions/Re	emarks							Last updated	RDGE/	6, April 2007

BLT/37.	Name/Designator	A947		RNDSG List # (if	No Reference (Non	Operator	A – High	Originator of proposal	Russian Fe	ederation
BE1/3/.	Name/Designator	7.047		any)	Airspace)	priority	A – High	Date of proposal	RDGE/2-M	ay 2005
Route des	scription	States concerned	Expected implementa date	ation Imp	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
ULOO	Pskov	RUS	_					Update from Russiar		RDGE/7
	UBORI 5818N 0285	E RUS	Autumn 200	07	sian Federation: final roval in progress	Y	P1	Federation at the nex	0	Done. 07/04-ATS
Conclusio	ons/Remarks							Last updated	RDGE/	6, April 2007

BLT/3	3. Name/Designator	A948		RNDSG List # (if		No Reference (Non ECA	4 <i>C</i>	Operator	A – High	Originator of proposal	Russian Fe	ederation
DEI/3	. Name/Designator	7.040		any)		Airspace)		priority	A – Fligh	Date of proposal	RDGE/2-M	ay 2005
Route	description	States concerned	Expected impleme date		Imple	ementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	UBORI 5818N 02851E RUS	_		Dues	sian Federation: final				Update from Russian		RDGE/7	
OS	Osmino	RUS	Autumn 2	Autumn 2007		oval in progress		Y	P1	Federation at the nex	0	Done. 07/04-ATS
Concl	lusions/Remarks									Last updated	RDGE/	6, April 2007

BLT/39	9. Name/Designat	or	A949		RNDSG List # (i		No Reference (Non E	CAC	Operator	A – High	Originator of proposal	Russian Fe	ederation
BEING	, Name/Designat		7,0+0		any)		Airspace)		priority	, ingh	Date of proposal	RDGE/2-M	ay 2005
Route			States concerned	Expected impleme date		Impl	ementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
GR	Gorka		RUS			Russ	ian Federation: further	study					
	Note 2 (RUS)					is reo	quired				Update from Russiar	'n	
	Note 8(W)			LT: 20	+800				N		Federation at the nex		RDGE/7
	RANVA 5927N 0280	6E	EST/RUS				able only between 860 0 metres	0-					
Conclu	nclusions/Remarks										Last updated	RDGE/	6, April 2007

BLT/42.	Name/Designator	M/UM861		RNDSG List # (if		ist B		Operator	A – High	Originator of proposal	Belarus	
021/42.	Nume/Designator			any)				priority	, ingri	Date of proposal	RDGE/2-M	ay 2005
Route d	lescription	States concerned	Expected implemen date		Implem	nentation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	NIMAN 5339N 02403E BLR 0.0000 0.0000 0.0000 0.0000											
	SOMAT 5155N 02522E Note 2 (UKR)	BLR/UKR	LT: 200		Belarus	s: ready to implemen	t	Ν		Update from Ukraine	e at the	RDGE/7
	Note 3 (UKR)		21.200		Ukraine	e: further studies requ	uired.			next meeting.		RECEN
	UNDOL 4827N 02743E MDA/UKR											
Conclus	sions/Remarks							Last updated	RDGE/	6, April 2007		

BLT/45.	Name/Designator	BLT 0 8	RNDS List #	-	List A-2007	Operator	A – High	Originator of proposal	ΙΑΤΑ	
BE1745.	Name, Designator		any)	(priority	A - riigii	Date of proposal	RDGE/2-M	ay 2005
Route descr	ription	States concerned	Expected implementation date	Imp	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
GA1	TRI 6456N 02937E Note 2 (RUS)	FIN/RUS	Autumn 2007		sian Federation :final dination in progress	N		Progress report fro Federation at the r ICAO to circulate F	next meeting. PFA when	RDGE/7
Conclusions	Flights wi		prior coordination wi I with impact on ECA					designator provide	d. RDGE/6, April	2007

BLT/4	6	Name/Desi	anator	M/UM607		RNDSG List # (if	List B_54_24b	Operator	A – High	Originator of proposal	Sweden	
021/4	0.	Name/Desi	gilator			any)		priority	A - riigii	Date of proposal	RDGE/3-N	ovember 2005
Route			States concerned	Expected implementat date	ion Implen	nentation status	ANP status	PFA Procedure number	Action required		Deadline for each action	
KRT	Kartuz	у		POL		Deland	: ready for implementation.					
	AAAAA	A (FIR BDF	RY)	POL/S		Folariu	. ready for implementation.					
		* No	te 8 (N)									
	BBBBB	3 (Crossing	3 N/UN746)	S	2008			Ν				
		* No	te 8 (N)		2000	Swede	n: further studies are required					
TEB	Tebby			S		Swede	n. Iurther studies are required			Progress report fr		RDGE/7
		* No	· · /							at the next meetin	ıg.	NDOL/I
	RESN/	A 6022N 0 ⁻	1802E	S								
Concl	clusions/Remarks CDR1: NEW POINT A (ON FIR BDRY N/UN746) – TEB. Rerouting via VSB UM607 to be re-designated as T/UT3						B (CONNECTION WITH			Last updated	RDGE/6, Apri	2007

BLT/47	. Name/Designator	N/UN133		IDSG st # (if	List B_54_24b		Operator	A – High	Originator of proposal	Sweden	
521711			any	•			priority	, ingli	Date of proposal	RDGE/3-N	ovember 2005
Route	description	States concerned	Expected implementation date	on Imp	lementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
							Y				
	NARKA 4715N 02152E	HNG/ROU					N				
	KEKED 4831N 02117E	HNG/SVK					N				
	Jedow POL	POL/SVK					N				
JED			Implemented				N	P1	ICAO to circulate F	PFA	RDGE/7
LDZ	Lodz	z POL	implementee	<i>.</i>			N			17.	REGEN
GRU	Gruda	POL					N				
KRT	Kartuzy	POL					N				
	PENOR 5538N 01710E	POL/S					N				
	SIPRI 6050N 01845E	S					N				
HMR	Hammar	S					N				
	* Note 8 (S)						N				
	BABAP 5925N 01842E	S	2008		den: further studies a	re	N		Progress report fro	m Sweden	
	* Note 8 (S)		2000	requ	ired.		N		at the next meeting		RDGE/7
VSB	Visby	by S					N				
	CCCCC (Crossing N/UN624) S	-					N				
	AAAAA (ON FIR BDRY)	POL/S					N				<u> </u>
Conclu	isions/Remarks								Last updated	RDGE/6, Apri	2007

BLT/48.	Name/Designator	M/UM966		RNDSG List # (if	List B_54_24b		Operator	A – High	Originator of proposal	Sweden	
BE1740.	Name/Designator	W/ CINICOU		any)	List B_04_245		priority	, riigii	Date of proposal	RDGE/3-N	ovember 2005
Route descri	iption	States concerned	Expected implemen date		Implementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	VSB Visby S			8	Sweden: further studies a required.	ire	N		Progress report fro at the next meetin		RDGE/7
Conclusions	/Remarks								Last updated	RDGE/6, April	2007

BLT/50.	Name/Designato	r A493			RNDSG List # (i		No Reference (Non ECAC	с Ор	perator	A – High	Originator of proposal	Russian Fe	ederation
BE1/30.	Name/Designate	A485			any)		Airspace)	pri	iority	A – Fligh	Date of proposal	RDGE/3- N 2005	lovember
Route d	Route description		s erned	Expected implement date		Impl	ementation status	AN sta	NP atus	PFA Procedure number	Action required		Deadline for each action
UD		RUS											
	Note 5 (RUS)												
TU	Bely	RUS											
	Note 5 (RUS)			200)7	15.0	3.2007. Implemented		Ν		ICAO circulate PfA		RDGE/7
	OLETU 5435N 033 10	E RUS											
	Note 5 (RUS)												
UUBP	Bryansk	RUS											
	Note 5 (RUS)												
	VELOT 5047N 035 52	E RUS											
Conclus	Conclusions/Remarks Remove from the catalogue after circulation of PFA. Last updated RDGE/6, April 20										6, April 2007		

BLT/52	2. Name/Designator	P/UP155 and		RNDSG List # (i	No Reference (Non F	ECAC	Operator	A – High	Originator of proposal	Belarus an Federation	
DE1752		Conventional R	D	any)	Airspace)		priority	A – riigii	Date of proposal	RDGE/3- N 2005	lovember
Route	description	States concerned	Expected implement date		Implementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	RAVOK 5213N 02406E	BLR									
	Note 8 (E)	BLR			Belarus: ready to implemen	.+			Dragraan ranget from	Delerue	
KI	Ivenets	BLR	LT: 20	001	Belarus. ready to implement	п	N		Progress report from and Russian Federa		RDGE/7
	DIRUL 5542N 02929E	BLR/RUS	L1.20	000+			IN		next meeting.	tion at the	RDGE//
	Note 2 (RUS)	RUS			Russian Federation: further	r study			next meeting.		
WKL	Velikie Luki	RUS			is required						
Conclu	usions/Remarks	Implementation will I	be possible	after imp	lementation of BLT/4				Last updated	RDGE/	6, April 2007

BLT/56). Name/Designator	BLT 5 1		RNDSG List # (if	No Reference (Non ECAC	Operator	A – High	Originator of proposal	IATA	
DEI/J	. Name/Designator			any)	Airspace)	priority	A – High	Date of proposal	RDGE/5, C	October 2006
Route	description	States concerned	Expected implementa date	ation Im	plementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
NJC	Nizhnevartovsk		date							
	ULGUN 6130N 07415E	RUS				N				
	SORLI 6228N 06602E	RUS	LT: 2008	8+ Ru	ssian Federation:further	N		Russian Federation:	progress	RDGE/7
	AAAAA 6310N 05951E	RUS		stu	dies required.	N		report on the next m	eeting	RUGLII
	Ukhta	RUS				N				
Conclu	usions/Remarks							Last updated	RDGE/	6, April 2007

BLT/5	7. Name/Designato	r BLT 5 2		RNDSG List # (it		List B	Operator	A – High	Originator of proposal	Poland	
BEIIS	name/Designate			any)			priority	A - riigii	Date of proposal	Regional C Meeting, Ju	Coordination uly 2006
Route	description	States concerned	Expected implement date		Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
LIN	Linin	POL									
	Note 2 (POL)						N				
	FIR crossing point	POL/RUS								a, Lithuania, Poland,	
	Note 2 (RUS)		LT: 20	008+	Loty	ia, Lithuania, Poland,	N		Russian Federation		
	TIGNU 5536N 01950E	RUS/LTU	L1.20	001		den and Russian Federation:			Sweden to report pro	gress.	RDGE/7
	Note 2 (LVA)					er studies required.	N		EUROCONTROL re	nuested to	INDOL/1
	KEDUX 5613N 01934E	LTU/LVA				ei etaalee ieqaliea			prepare SAAM prese		
	Note 2 (LTU)						N		RDGE/7.		
	FIR crossing point	LVA/S					N				
VSB	Visby	S					N				
Concl	clusions/Remarks Poland: could be implemented as CDR1 activity in Warsaw FIR. Very low demand (according to SAAM) I of VSB and south of LIN						Last updated	RDGE/	6, April 2007		

BLT/5	8. Name/Designator	UN 158 and		RNDSG List # (if	No Reference (Non ECAC	Operator	A — High	Originator of proposal	Belarus, Federatio	Russian n	
DE1/5	. Nanc/Designator	Conventional F	RD	any)	Airspace)	priority	A - High	Date of proposal	2006		
Route	description	States concerned	Expected implement n date		nplementation status	ANP status	PFA Procedure number	Action required		Deadline for each action	
	RAVOK 5213N 02406E	BLR		Belarus: r	elerus, ready to implement	N					
	DELON 5321N 02839E	BLR			elarus: ready to implement	N					
	NEMKI 5405N 03153E	BLR / RUS	Deser			N		Progress report fror	n Belarus		
	Note 2 (RUS)		- Decem					and Russian Federa	ation at	RDGE/7	
	Note 3 (RUS)		200	-	Russian Federation: further			the next meeting.			
	Note 5 (RUS)			5	tudies are required	N					
UK	Yukhnov	RUS				N					
Concl	usions/Remarks Ch	Check coordinates of NEMKI					Last updated	RDGE	/6, April 2007		

BLT/60	Name/Designator	UP156		NDSG ist # (if	List A - 2007	Operator	A – High	Originator of proposal	Latvia	
DEI/00	Numerbesignator			ny)		priority	, ingh	Date of proposal	RDGE/5, C	October 2006
Route o	lescription	States concerned	Expected implementat date	tion Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	BABAP 5925N 01842E	S						Latvia, Sweden: to report progress of implementation at		
	Note 8 (E)			Swe	den: ready to implement.					RDGE/7
	NEKLA 5900N 01916E	S/LVA				Y	P1			
	Note 8 (E)		10.05.07					next RDGE.		
	RASEL 5802N 02025E	LVA		Latvi	ia: ready to implement					Done.
	Note 8 (E)			Latv	a. ready to implement			ICAO to circulate PF	Α.	07/04-ATS
	MIRMA 5625N 02210E	LVA/LTU								
Conclu		NEKLA boundary poin N/UN616 MIRMA-NEK westbound						Last updated	RDGE/	6, April 2007

BLT/6	1. Name/Designator	BLT_5_4	RNDS0 List # (-	List B		Operator	A – High	Originator of proposal	ΙΑΤΑ	
DEI/O	nume/Designator	DE1_0_4	any)				priority	, ingh	Date of proposal	RDGE/5, C	october 2006
Route	description States imple concerned date		Expected implementation date	Impl	ementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
ATA	MOVIT 6622N 03334E KELEK 6830N 02827E KESAG 6925N 02549E Alta BETMA	RUS RUS/FIN FIN/NOR NOR NOR	2008	Finland, Russia and Norw further studies required		ay:	Ν		Finland, Russia and report progress of implementation at ne IATA to provide figur traffic demand.	xt RDGE.	RDGE/7
Concl	usions/Remarks	KESAG entry point f	or VFR flights.	<u> </u>					Last updated	RDGE/	6, April 2007

BLT/62	. Name/Designator	(BLT 5 5) Z/UZ4	101	RNDSG List # (if	List B	Operator	A – High	Originator of proposal	Sweden	
BEIN		(821_0_0) 202		any)		priority	, right	Date of proposal	RDGE/5, C	october 2006
Route	description	States concerned	Expected implementation I date		mplementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
СНО	SIMEG 5515N 01330E Note 8 (S) Chociwel	S/POL POL POL/CZE	Winter 2007/200		Sweden and Poland: further studies required	N		Sweden and Poland: progress of implemer next RDGE.		RDGE/7
	nclusions/Remarks Corresponding propos		sals in BL	T/72, BLT/7	/3, BLT/74, BLT/75	1	1	Last updated	RDGE/	6, April 2007

BLT/63	3. Name/Design	nator	UL/L 621		RNDSG List # (it		List B	Operator	A – High	Originator of proposal	Sweden	
BEI/0	. Name/Design		01/1 021		any)	•		priority	A – Fligh	Date of proposal	RDGE/5, C	October 2006
Route	e description States im concerned dat		•	Expected implementation Implementation status		ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action	
ROE GRU	Ronne Note 8 (W) Gruda		Gate S LT: 2008+		008+		den and Poland: further es required	N		Sweden and Poland: to report progress of implementation at next RDGE.		RDGE/7
Conclu	usions/Remarks		E-GRU is existing ction to westbour		21 and pro	oposa	al is to change			Last updated	RDGE/	6, April 2007

BLT/64	I. Name/Designator	BLT 5 7		RNDSG List # (if	List B		Operator	A – High	Originator of proposal	Sweden	
DE1/04	. Name/Designator	BE1_5_7		any)	LIST		priority	A - High	Date of proposal	RDGE/5, C	ctober 2006
Route	description	States concerned	Expected implement date		Implementation	status	ANP status	PFA Procedure number	Action required		Deadline for each action
	GORPI 5455N 01539E	S/POL			Sweden and Pola	and: further			Sweden and Poland:	to report	
GDA	Gdansk	POL	LT: 20	108+	studies required		N		progress of implement next RDGE.	ntation at	RDGE/7
Conclu	isions/Remarks								Last updated	RDGE/	6, April 2007

BLT/6	5. Name/Designator	BLT 5 8		RNDSG List # (if	List A-2007		Operator	A – High	Originator of proposal	IATA	
BEI/0	. Name/Designator	BE1_3_0		any)	LIST A-2007	priority		A - High	Date of proposal	RDGE/5, C	ctober 2006
Route	description	States concerned	Expected implemendate		mplementation statu	S	ANP status	PFA Procedure number	Action required		Deadline for each action
CZE	E Czempin POL BURAN 5410N 01701E POL PENOR 5538N 01709E S/POL		LT: 20	08+ I	Poland: further studies Poland: will be availabl FL285		N		Poland: to report pro implementation at ne		RDGE/7
Conclu	usions/Remarks								Last updated	RDGE/	6, April 2007

BLT/72	. Name/Designator	BLT 6 1		RNDSG List # (if	List B	Operator	A – High	Originator of proposal	Sweden	
BEIMZ	. Name/Designator			any)		priority	A – mgn	Date of proposal	RDGE/5, C	October 2006
Route	description	States concerned	Expected implemendate		plementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	ELPOL 5436N 01538E Note 8 (E) ADLAR 5242N 01949E	POL/S POL	- Winter 2007/2008	-	veden and Poland: further udies required	N		Sweden and Poland: progress of impleme next RDGE.		RDGE/7
Conclu	sions/Remarks	Corresponding propos	als in BLT/62	2, BLT/73, B	LT/74, BLT/75			Last updated	RDGE/	6, April 2007

BLT/7	3. Name/Designator	N/UN983		RNDSG List # (if	List B	Operator	A – High	Originator of proposal	Sweden	
BEIM	. Numer Besignator	IN CIVEOU		any)		priority	, riight	Date of proposal	RDGE/5, C	october 2006
Route	description	States concerned	Expected implemen date		mplementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
ROE	Ronne Note8 (E) ELPOL 5436N 01538E	S POL/S	- Winter 2007/2008		Sweden and Poland: further tudies required	N		Sweden and Poland: progress of implement next RDGE.		RDGE/7
Concl	usions/Remarks	Corresponding propos	als in BLT/62	2, BLT/72, I	BLT/74, BLT/75			Last updated	RDGE/	6, April 2007

BLT/74.	Name/Designator	BLT_6_2		RNDSG List # (if	List B	Operator	A – High	Originator of proposal	Sweden	
BEIMA.	Name/Designator			any)		priority	A - riigii	Date of proposal	RDGE/5, C	October 2006
Route descr	e description States imp concerned date		Expected implement date	tation Im	plementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
BBE	AAA (ELPOL) 3BB (REDFI)	POL POL/S	Winter 2007/2008		eden and Poland: further dies required	Ν		Sweden and Poland: to report progress of implementation at		RDGE/7
	onclusions/Remarks Note 8 (N) Establish new link between UN/N traffic Corresponding proposals in BLT/		ween UN/N 98	83 and UL/L	621 for westbound			next RDGE.	RDGE/	6, April 2007

BLT/7	5 Name/Designate	or L/UL996		NDSG ist # (if	List B	Operator	A – High	Originator of proposal	Sweden	
DEIM	Name/Designate			ny)		priority	A – High	Date of proposal	RDGE/5, C	October 2006
Route	description	States concerned	Expected implementat date	tion Impl	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
СНО	Chociwel Note 8 (N)	POL/CZE	Winter 2007/2008		den and Poland: further lies required	N		Sweden and Poland: progress of impleme	•	RDGE/7
ROE	Ronne	S	2007/2008	0100				next RDGE.		
Concl	usions/Remarks	Corresponding propos Remove from the cata						Last updated	RDGE/	6, April 2007

BLT/7	6 Name/Designator	BLT 6 3		RNDSG List # (i		Operator	A – High	Originator of proposal	Ukraine		
22.77		521_0_0		any)		priority	, e ingli	Date of proposal RDGE/6		/6, April 2007	
Route	description	States concerned	Expected implement date		Implementation status	ANP status	PFA Procedure number	Action required		Deadline for each action	
	BETEG 451100N 036238	E UKR									
	Note2 (UKR)										
	TADID 473540N 03355E										
	Note2 (UKR)	UKR	2007		Ukraine: further studies requi	ired N		Progress report from	Ukraine at	RDGE/7	
	Boryspol	UKR	2007		Okialite. Iurtitel studies requi			the next meeting		KDGL/I	
BRL	Note2 (UKR)										
	Note8 (N)										
	LASDA 512836N 03015E	E UKR/BLR									
Conclu	usions/Remarks	Route segment BET	EG-BRL is b	oi-directio	nal			Last updated	RDGE/	6, April 2007	

BLT/7	7 Name/Designator	BLT 6 4	RNDS List #		Operator	A – High	Originator of proposal	Ukraine	
021/7	/ Name/Designator	BLI_0_4	, · priority ~		RDGE/6, A	pril 2007			
Route	description	States concerned	Expected implementation date	Implementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	BORAT 512800N 02935	E BLR/UKR					· ·		
	Note8 (S)						Drogroop report from	Likroino ot	
	LUTIK 504212N 03023E	UKR	2007	Ukraine: ready to implement	N			Ukraine at	RDGE/7
	Note8 (S)						the next meeting		
BRL	Boryspol UKR								
Concl	usions/Remarks	BORAT-LUTIK is exi	sting route				Last updated	RDGE/	6, April 2007

BLT/78	Name/Designator	BLT 6 5		RNDSG List # (if			Operator	A – High	Originator of proposal	Russian Fe	ederation
BEIMO	Nume, Designator			any)		priority		, right	Date of proposal	RDGE/6, A	pril 2007
Route d	escription States concerned		Expected impleme date		Implementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	ANDAT 5931N 04530E	RUS			Russian Federation: coor	dination			Progress report from	Russian	
	GARSI 6059N 03557E	RUS	2007		in progress	unation	N	Ν	Progress report from Russian Federation at the next meeting		RDGE/7
	KOMEK 6225N 03106E RUS				in progress				i cuciation at the ne.	ki meeting	
Conclus	ions/Remarks								Last updated	RDGE/	6, April 2007

BLT/79	Name/Designator	G724	RNDS List #	_		Operator	A – High	Originator of proposal	Russian Fe	ederation
BEING	Humo, Designator	0124	any)	(priority	, riigii	Date of proposal	RDGE/6, A	pril 2007
Route des	cription	States concerned	Expected implementation date	Implementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	Sirotinskaja 4916N 04341E RU Petrovskoe 5143N 04011E RU		End 2007	Russian Federation: coo in progress	rdination	Ν		Progress report from Federation at the nex		RDGE/7
Conclusio	Conclusions/Remarks							Last updated	RDGE/	6, April 2007

BLT/80	Name/Designator	BLT 6 6		RNDSG List # (if		Operator	A – High	Originator of proposal	Russian Fe	ederation
BEING	Hame/Designator	BE1_0_0		any)		priority	, ingh	Date of proposal	RDGE/6, A	pril 2007
Route des	ite description States concerned		Expected implemen date		Implementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	Sirotinskaja 4916N 04341E RUS		End 2007		Russian Federation: coordination in progress	N		Progress report from Federation at the net		RDGE/7
Conclusio	onclusions/Remarks							Last updated	RDGE/	6, April 2007

BLT/81	Name/Designator	BLT 6 7		DSG t # (if		Operator	A – High	Originator of proposal	Russian Fe	ederation
BEINGT	Name/Designator	BE1_0_7	any			priority	A - High	Date of proposal	RDGE/6, A	pril 2007
Route des	scription	States concerned	Expected implementation date	on Imp	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
Pe	etrovskoe 5143N 04011E	da								
	- Note 5		End 2007	Rus	sian Federation: coordination	on N	Ν	Progress report from Russian		
	- Note 8 (W)			in p	rogress			Federation at the nex	t meeting	RDGE/7
0	ktjabrskij 5426N 05323E	RUS								
Conclusio	ons/Remarks							Last updated	RDGE/	6, April 2007

BLT/82	Name/Designator	BLT 6 8		NDSG st # (if		Operator	A – High	Originator of proposal	Russian Fe	ederation
DEI/O			any			priority	, riigii	Date of proposal	RDGE/6, A	pril 2007
Route	description	States concerned date		ion Imp	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	BUTRI 5047N 04036E Voronez 5148N 03913E	RUS RUS	End 2007		sian Federation: coordination ogress	N		Progress report from Federation at the nex		RDGE/7
Conclu	sions/Remarks							Last updated	RDGE/	6, April 2007

BLT/83	Name/Designator	BLT 6 9		RNDSG List # (it			Operator	A – High	Originator of proposal	Russian Fe	ederation
BEING				any)			priority	, right	Date of proposal	RDGE/6, A	pril 2007
Route desc	te description States concerned		Expected implemendate		Implementation stat	us	ANP status	PFA Procedure number	Action required		Deadline for each action
	ROS 5044N 03147E Note 8 (E)	RUS	End 2007		Russian Federation:	coordination	N		Progress report from		RDGE/7
	Suhotino 5436N 03720E RUS				in progress				Federation at the ne	xt meeting	
Conclusion	onclusions/Remarks								Last updated	RDGE/	6, April 2007

BLT/84	Name/Designator	BLT 6 10		RNDSG List # (i			Operator	A – High	Originator of proposal	Russian Fe	ederation
DE1/04	- Hame/Designator	DE1_0_10		any)			priority	A - High	Date of proposal	RDGE/6, A	pril 2007.
Route	description	States concerned	Expected implemendate		Implementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	Kostino 5618N 03743E	RUS									
	Note 5										
	Note 8 (E)				Russian Federation: coord	dination			Dragrage report from	Duccion	
	BADAK 5721N 03909E	RUS	End 2007			lination	N		Progress report from Federation at the ne		RDGE/7
	Note 5				in progress				receration at the ne	ki meeting	
	Note 8 (E)										
	KEMID 5844N 04108E	RUS									
Conclu	usions/Remarks								Last updated	RDGE/	6, April 2007

BLT/8	Name/Designator	BLT_6_11		RNDSG List # (if			Operator	A – High	Originator of proposal	Russian Fe	ederation
DEI/0	, name, besignator	DET_0_TT		any)			priority	A – Fligh	Date of proposal	RDGE/6, A	pril 2007
Route	Route description Stat		Expected implemendate		Implementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	VAREG 5746N 03917E	RUS	uate		Russian Federation: coordination				Progress report from	Russian	
	Note 5		End 2007		in progress	unation	N		Federation at the ne		RDGE/7
	KESIK 5945N 05205E RUS				in progress				Tederation at the ne	xt meeting	
Conclu	isions/Remarks								Last updated	RDGE/	6, April 2007

BLT/8	6 Name/Designator	BLT 6 12		RNDSG List # (if		Operator	A – High	Originator of proposal	IACA	
DL1/0	Name/Designator			any)		priority	A – riigii	Date of proposal	RDGE/6, A	pril 2007
Route	description	States concerned	Expected implementa date	ation Imp	blementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	ASKIL 5430N 03105E	BLR/RUS								
	LAGOD 5350N 03436E	RUS								
TE	Terbuny	RUS		D	acion Fadanations funthan					
	ZG	RUS	LT: 2008	8+	ssian Federation: further	N		Progress report from		RDGE/7
	KM	RUS		stu	dies required			Federation at the nex	a meeting	
	ATR	RUS								
	UTNN	RUS								
Concl	usions/Remarks	KM-ATR-UTNN shou	ld be discuss	ed in Middl	e Asia group	·	•	Last updated	RDGE/	6, April 2007

BLT/8	7 Name/Designator	BLT 6 13	RNDS List #	-	Operator	A – High	Originator of proposal	IACA	
021/0	name, beolghator		any)	(" 	priority	, right	Date of proposal	RDGE/6, A	pril 2007
Route	description	States concerned	Expected implementation date	Implementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	ASKIL 5430N 03105E	BLR/RUS							
	LAGOD 5350N 03436E	RUS		Russian Federation: further			Dragroop report from	Duccion	
TE	Terbuny	RUS	LT: 2008+	studies required			Progress report from Federation at the net		RDGE/7
	BUTRI 5047N 04036E	RUS		studies required				ti meeting	
ΚZ	Kizlyar	RUS							
Concl	usions/Remarks						Last updated	RDGE/	6, April 2007

BLT/8	8 Name/Designator	BLT_6_14	RNDS0 List # (Operator	A – High	Originator of proposal	IACA	
BEIN	o Numer Designator	BE1_0_14	any)		priority	, ingri	Date of proposal	RDGE/6, April 2007	
Route description		States concerned	Expected implementation date	Implementation status	ANP status	PFA Procedure number	Action required	Action required De ea	
	ASKIL 5430N 03105E	BLR/RUS							
	LAGOD 5350N 03436E	RUS		Russian Federation: further			Progress report from Russian Federation at the next meeting		RDGE/7
TE	Terbuny	RUS	LT: 2008+						
	BUTRI 5047N 04036E	RUS	L1.2000+	studies required					
	BENSI 4241N 04911E	RUS							
	LASKA 4223N 04933E	RUS/AZE							
Concl	usions/Remarks	BUTRI-BENSI-LASK	A should be discuss	ed in Middle Asia group			Last updated	RDGE/	6, April 2007

BLT/89	Name/Designator	M/UM745		RNDSG List # (if any)		Operator	A – High	Originator of proposal FIN/SWE		
DET/05	Name/Designator	10/010/140				priority		Date of proposal	RDGE/6, April 2007	
Route description		States concerned	Expected implementa date	ation Im	plementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
A L B V	ARNA AAAA XXXXN XXXXXE IMRO BBBB 6806N 02320E AGAS GMOL	FIN October 2007		17	land and Sweden: Ready to lement.	N	P1	Progress report at th meeting. ICAO to circulate PF		RDGE/7
Conclusio	ons/Remarks							Last updated	RDGE/	6, April 2007

APPENDIX C - RDGE ATS ROUTE CATALOGUE - PART 2 -BLACK SEA AND SOUTH CAUCASUS AREA AND ITS INTERFACE (Last update: 4 April 2007 - RDGE/6)

EXPLANATORY NOTES:

BOX/#	Name/	a designat Eg. BLK_ a	reference name giv tor is allocated to the #ofMtg_#ofPropos	e route. al	route. RNDSG List # (if anv) Lists, reference to List Lists, reference to List		shown in RNDSG	Operator	A – High B – Would be useful C – Not	Originator of proposal	State/Inter Organisati the propos	on who made
007/#	Designator	Designato	r: The ATS Route r allocated to the rou CARD system.				priority	representing operator's requirements	Date of proposal	Date when made.	proposal was	
Route description		States concerned	Expected impleme date			lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action	
IDENT	Waypoints including the coordinates of five-letter name-codes.		rm, 1s – Term, 5 –		f report by each State Ived.	Incorporated into ICAO ANP Yes/No (Y/N).	according to	Action agreed to be by States involved.	carried out	Deadline for action agreed above.		
Conclusi	Additional remarks or information on the status of the route. Additional remarks or information on the status of the route. Additional remarks or information on the status of the route. The meeting or the date when the entries were last updated.									Last updated	date wi	

	NOTES USED IN THE TABLE
1	"Not representing the operator's requirements"
	(operator's required route and/or navaids are shown
	in brackets.)
2	"Subject to further study" (including the associated
	navigation aid coverage)
3	"Subject to military agreement"
4	"Not acceptable at present"
5	"At present, implementation possible only during
	specific periods (e.g. weekends, nighttime, etc.) as
	published"
6	"Air traffic advisory service provided" (may be
	supplemented by radar monitoring later)
7	"At present, implementation of the RNAV route only
	possible above FL300, or as published"
8	"Unidirectional use" (N/S/E/W)

Notes 1 and 8 do not require reference to names of States. Reference to names of States is used in connection with Notes 2 to 7. The following abbreviations will be used as required.

AFG	Afghanistan
ALB	Albania
ALG	Algeria
	· · ·

ARM Armenia

- AUT Austria
- AZE Azerbaijan
- BEL Belgium
- Bosnia and Herzegovina BIH BLR
- Belarus
- Bulgaria BUL China, People's Republic of CHN
- Cyprus CYP
- Czech Republic CZE
- D Germany DNK Denmark
- Е Spain
- EGY Egypt

HRV Croatia I Italy IRL Ireland IRN Iran IRQ Iraq ISL Iceland ISR Israel J Japan KAZ Kazakhstan KGZ Kyrgyzstan	I IRL IRN IRQ ISL ISR J KAZ	Italy Ireland Iran Iraq Iceland Israel Japan Kazakhstan
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KOR	Korea, Republic of	MRC	Morocco
KRE	Democratic People's Republic of Korea	NOR	Norway
LBN	Lebanon	POL	Poland
LBY	Libyan Arab Jamahiriya	POR	Portugal
LTU	Lithuania	ROU	Romania
LUX	Luxembourg	RUS	Russian Federation
LVA	Latvia	S	Sweden
MDA	Republic of Moldova	SCG	Serbia and Montenegro
MKD	The former Yugoslav Republic of Macedonia	SUI	Switzerland
MKD	The former Yugoslav Republic of Macedonia	SUI	Switzerland
MLT	Malta	SVK	Slovakia
MNG	Mongolia	SVN	Slovenia

SYR Syrian Arab Republic TJK Taiikistan TKM Turkmenistan TUN Tunisia TUR Turkey UKR Ukraine USA United States of America UZB Uzbekistan

Procedures to handle the proposals for amendment to the EUR ANP (Column: PFA Procedure Number)

- Procedure One (P1 "Fast-track procedure") ICAO Secretariat circulates the PfA on behalf of the "initiating" States (or ICAO Secretary General), as a direct outcome of the RDGE meeting (for PfA requiring short term implementation and without any expected objection);
- Procedure Two (P2 "Confirmation procedure") ICAO Secretariat prepares a draft PfA and circulates it to the "initiating" States for confirmation; States would have a two week deadline for comments; "silent procedure" would apply (i.e. no comments received would mean agreement); after the confirmation stage, if no objections received, the ICAO Secretariat would officially circulate the PfA on behalf of the "initiating" States;
- Procedure Three (P3 "IO procedure") ICAO Secretariat circulates the PfA on behalf of an international organisation directly concerned with the operation of aircraft ("initiating" body), as a direct outcome of the RDGE meeting;
- Procedure Four (P4 "EANPG Procedure") ICAO Secretariat prepares a draft PfA and circulates it to the EANPG members (via electronic correspondence) for consideration and comments; EANPG members would have a deadline of up to three weeks for comments; "silent procedure" would apply; after the consultation stage, if no objections received, the ICAO Secretariat would circulate the official PfA on behalf of the EANPG.

Note: The full description of the working procedures of the Route Development Group - Eastern Part of the ICAO EUR Region (RDGE) are detailed in the 'RDGE WORKING PROCEDURES' document.

BLK/1	Na	ime/F	Designate	or	UA277	4277		List B		Operator	A-High	Originator of proposal	IATA	
			giiai		0.1		List # (if any)			priority		Date of proposal	2002	
Route	Route description		States concerned	Expected implement tion date	a- Impl	Implementation status		ANP status	PFA Procedure. number	Action required	d Deadline for each action			
	 IBERI 4210N 04143E GEO		050					v		_				
			2 (GEO)	143E	GEO	ł		Georgia: Subject to further study.		ř		Georgia to repo		
	TETR		140N 042	252E	GEO	ł	Geor			N		at RDGE/7		
		Note	2 (GEO)	-		†					-			
	TUNIS	6 4	110N 043	347E	ARM/GEO	LT: 2008	+			Y				RDGE/7
SVN	Sevan	4	032N 044	157E	ARM	T	Arme	enia: TUNIS - Sevan implemer	nted	Y				
	TIDRA	. 3	930N 046	630E	ARM/AZE]	Seva	n - TIDRA ready to implement	t.	N]
	*	N	lote 4 (AZ	Έ)				baijan: Not possible at pre	sent	N]
	GELK	D 3	910N 047	702E	AZE/IRN	Ι	betw	een TIDRA and GELKO.		N]
ARB	Ardebil 3818N 04827E IRN		Iran:	Iran: Agree to implement.		N								
Conclu	IATA confirmed necessity of ha Turkey has no objections again											Last updated	RDGE/ April 20	,

BLK/2	Name/Designat	tor	UP567 / R230	-	RNDSG List # (if	List B	Operator	A-High	Originator of proposal	ΙΑΤΑ	
52102			LAMET-OLEN	A	any)		priority		Date of proposal	2002	
Route description			States concerned	Expected implement tion date	a- Impleme	ntation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	ULDUS 3800N 05101E IRN/AZE						v	-			
	NETON 3950N 04		AZE	-	Azerbaija	n: Implemented	Y				
	MATAL 4047N 04		AZE/ARM				Ý				
	ALETI 4114N 04	428E	ARM/GEO	İ	Armenia:	rmenia: Implemented		P1			
	BARUS 4154N 04	251E	GEO	LT: 2008+	Georgia: ALETI - BARUS implemented		Y				
	Note 3 (GEO)		L1.2000	BARŬS	- BANUT Provide progress			Georgia to report pro	ogress at	RDGE/7
	BANUT 4259N 03	3959E	GEO/RUS		report bet	ore RDGE/6	N		RDGE//		
	LAMET 4321N 03	954E	RUS	Ĩ	Pussian I	-ederation: Implemented					
	OLENA 4421N 03	3638E	RUS/UKR	I	Russian		Y				
ODS	Odesa		UKR		UKR: Imp	lemented.					
Conclu	onclusions/Remarks IATA confirmed necessity of				ect route betwe	een BARUS and BANUT			Last updated	RDGE	/6, April 2007

BLK/7.	Name/Designator	UB374		RNDSG		lo reference Reason: Note		Operator	A-High	Originator of proposal	Armenia	
BEIGH.	Name/Designator	00074		anv)		tanding non o sues).	perational	priority	A-High	Date of proposal	2002	
Route description		States concerned	Expected implemendate	ementation Impl		Implementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
							Y					
	INDUR 4007N 04340E	TUR/ARM				Armenia: Agreed to implement.		Y		Progress of coordin	ation to be	
	ASBAR 4002N 04554E	ARM/AZE			Azerbaijan: Not acceptable at present between ASBAR and		Y		reported at RDGE/7.			
	* Note 4 (AZE)						Y			PDC	RDGE/7	
	DIGAP 3957N 04828E	AZE	LI.20	100-	DIGAP		Y		ICAO to circulate	PFA after	RDGE//	
	BODKA 3939N 05130E	AZE/TKM			Turkme	nistan: F	Ready to	Y		coordination ha	is been	
	BUKEK 3836N 05531E	TKM			impleme	ent.	Currently	N		completed.		
	MAMED 3835N 05742E	TKM]		impleme	ented as GOL	FA-GIRUN.	N				
Conclus	Conclusions/Remarks									Last updated	RDGE/ April 20	,

BLK/11.	Name/Design	ator	G/UG820		RNDSG List # (if		List B	Operator	A-High	Originator of proposal	Ukraine	
DEIVIII	Nume Design				any)			priority	, g	Date of proposal	2002	
Route description		States concerned	Expecte impleme date	lementation Implementation status		plementation status	ANP status	PFA Procedure number	Action required		Deadline for each action	
URMT	Stavropol (Shpa	ikovskoe)	RUS					Ν				
	* Note 2	()					ssian Federation: Not	N		Russian Federation	to roport	
	* Note 8			-		acceptable at present		Ν		progress at RDGE/7		RDGE/7
	Note 4	(RUS)										
	ΑΑΑΑΑ ΧΧΧΧ	(N XXXXXE	RUS/UKR	LT: 2	2008+			N				
	* Note 8	3 (W)						Ν				
	KUBIR 4722	N 03639E	UKR			Lller	aine: Ready to implement	N				
	* Note 8 (W)				UKI	raine: Ready to implement.	N					
KVR	Kryvyi Rih		UKR					N				
Conclusi	onclusions/Remarks UL984/UB493 PW-FASAD- UM991/UB494 RASPU- OL									Last updated	RDGE/ April 20	

BLK/1	2 Name	e/Designat	or	BLK 0 1		RNDSG	RNDSG List # (if List B		A-High	Originator of proposal Romania		
DEIGH		er Designat	.01	DER_0_1		any)		priority	A-High	Date of proposal	2002	
Route	Route description			States concerned	Expected implemention date	ementa Implementation status		ANP status	PFA Procedure number	Action required		Deadline for each action
IAS	lasi			ROU		Roma	nia: Ready to implement.	N		Progress of coordin	ation to be	
	MOSUL	XXXXN X	XXXXE]			N		reported at next meeting.		
	*	Note 3	B (MDA)		LT: 2008+ Moldov		va: Subject to military.	N				RDGE/7
	LAVDA 4808N 02844E MDA/UKR		MDA/UKR				N		ICAO to check an MOSUL if required.	nd replace		
Conclu	onclusions/Remarks between Mos				Southern Ita		itional option for operators nd and could relieve traffic			Last updated	RDGE/ April 20	- /

BLK/1	9 Na	ame/Designa	tor	BLK 0 2		RNDSG List # (if	List B	Operator	A-High	Originator of proposal	ΙΑΤΑ	
BEIVI	J. No	inc/Designa		DER_0_2		any)		priority	Arright	Date of proposal	2003	
Route	descrip	tion		States concerned	Expected implemention date	nta Imple	mentation status	ANP status	PFA Procedure number	Action required		Deadline for each action
TBN	Trabzo	on		TUR		Turka	. Further coordination	N				
	*	- Note 2 (TU	R)				y: Further coordination	N				
	*	- Note 8 (W)				requir	eu.	N				
	BIBAK	(XXXXN)	XXXXE	TUR/UKR	LT: 2008		ne: Ready to implement	N		Turkey to report p	orogress at	RDGE/7
	*	- Note 8 (W)			L1.2000		ie. Ready to implement			RDGE/7	-	RUGEII
	DIMO	R XXXXN)	XXXXE	UKR/ROU				N				
	*	- Note 8 (W)				Roma	nia: Ready to implement					
TLC	Tulcea	a		ROU				N				
Concl	usions/R	Remarks		sed to analyze for Romania a			UGOS - TLC, that is			Last updated	RDGE/ April 20	,

BLK/2	3. Name/Designator	BLK 0 4	RNDS List #	-	List B	Operator	A-High	Originator of proposal	Turkey	
DLIVE	o. Name/Designator	BER_0_4	any)	.(11		priority	Arlight	Date of proposal	2002	
Route	description	States concerned	Expected implementation date	Impl	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
ARI	Agri	TUR		Turk	ey: Ready to implement.	N		ICAO to contact Ira	n to obtain	
	AAAAA XXXXN XXXXE	TUR/IRN		Iran:	Will inform of possible date	N		more information.	n to obtain	
	AAAAA XXXXN XXXXE BBBBB XXXXN XXXXE	IRN/AZE	LT: 2008+		plementation after pleting internal coordination.	Ν		Progress report to t at next meeting.	e provided	RDGE/7
NT	Nakhchivan	AZE		Azer	baijan: Ready to implement.	N		at next meeting.		
Concl	usions/Remarks							Last updated	RDGE/ April 20	- /

BLK/2	5. Name/Designator	BLK_0_6		RNDSG List # (if	List B	Operator	A-High	Originator of proposal	EUROCON	ITROL (AFN)
DLIVZ	S. Name/Designator	(UL624 to be co	onsidered)	any)		priority	A-ringin	Date of proposal	2002	
Route	description	States concerned	Expected implemention date	nta Implem	entation status	ANP status	PFA Procedure number	Action required		Deadline for each action
SIN	Sinop	TUR				N				
	* Note 2 (TUR)			Turkey:	Further studies required	N				
	* Note 8 (W)		LT: 2008		•	N		Progress of coordin	ation to be	RDGE/7
	SUMOL 4248N 03311E	TUR/UKR	L1.2006	Ukraine:	Ready to implement.	N		reported at next mee	eting	RDGE//
	* Note 8 (W)				•	N				
	ADINA 4348N 03030E	UKR/ROU				N				
Concl	usions/Remarks							Last updated	RDGE/ April 20	,

BLK/38	. Name/Designator	B/UB491	RNDS List #	-	Operator	A-High	Originator of proposal	ΙΑΤΑ	
DEIVOU		5,05401	any)		priority	Artiigh	Date of proposal	RDGE/3, N	lovember 2005
Route	description	States concerned	Expected implementation date	Implementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	BETEG 4511N 03623E	UKR		Ukraine: B491 implemented	Y				
	* Note 8 (E)		LT: 2008+	UB491 will be implemented after	Ý		Progress of implem	entation to	
	PALER 4509N 03633E UKR/R		21.2000	additional meeting betweer States.	Y		be reported at next n		RDGE/7
	ANAKA 4500N 03721E	RUS	31.08.2006	Russian Federation implemented	Y				
SM	Smolenskoe	RUS	31.00.2000	on 31 August 2006	Y				
Conclu	sions/Remarks						Last updated	RDGE/ April 20	- /

BLK/39	2	Name/	Designator		R807		RNDSG List # (i		No reference (Reason: Non ECAC	Operator	A-High	Originator of proposal	IATA	
DEIVOS		Humon	Designator		1007		any)		airspace).	priority	, engin	Date of proposal	RDGE/3, N	lovember 2005
Route	desc	cription			States concerned	Expected impleme date		Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	LA	PTO	4238N 044	11E	GEO/RUS					Ν				
		Note	8 (N)			LT: 20		Russ	sian Federation: Further			Progress of implem	entation to	RDGE/7
	*	Note	e 2 (RUS)			L1.20	JU0T	coor	dination required			be reported at next n	neeting.	RUGEII
	AM	1ATA	4653N 042	17E	RUS					Ν				
Conclu	isior	ns/Rema	arks									Last updated	RDGE/ April 20	'

BLK/4	. Name/Designator	N/UN190		RNDSG List # (i		List B	Operator	A-High	Originator of proposal	Moldova	
DENI	. Humo Designator	10011100		any)			priority	/ Thigh	Date of proposal	RDGE/3, N	ovember 2005
Route	description	States concerned	Expected impleme date		Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	BUKOV 4757N 02558E * Note 4 (ROU)	UKR/ROU	-		Rom pres	ania: Not acceptable at	N		Progress of implem be reported at next r		RDGE/7
	AAAAA XXXXN XXXXE	ROU/MDA	LT: 20)08+	•	lova: Ready to implement.	N		be reported at next r	neeung.	
CHN	Chisinau	MDA			word	iova. Ready to implement.	N				
Conclu	isions/Remarks								Last updated	RDGE/0 April 20	·

BLK/42	. Name/Designator	R11		RNDSG List # (i	-	No reference (Reason: Non ECAC	Operator	A-High	Originator of proposal	IATA	
DEIV42	. Hundebeolghator			any)		airspace).	priority	, e night	Date of proposal	RDGE/4, N	larch 2006
Route o	lescription	States concerned	Expected impleme date		Impl	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	AMATA 4653N 04217E RUS						N				
	* Note 8 (S)				Duo	sian Federation: Further			Dragroop of implom	ontotion to	
	* Note 2 (RUS)		LT: 20	+800		dination required			Progress of implem be reported at next n		RDGE/7
	GUSLI 4235N 04317E	RUS/GEO			0001	unation required	Y		be reported at next in	leeting.	
Conclu	sions/Remarks								Last updated	RDGE/ April 20	-)

BLK/43.	Name/Designa	ator	BLK_4_1		RNDSG List # (if		List B.		Operator	A-High	Originator of proposal	Moldova	
BEIU40.	Nume/Designe		DER_4_1		any)				priority	, engin	Date of proposal	RDGE/4, N	larch 2006
Route des	scription		States concerned	Expected impleme date		Imple	mentation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	USES 4656N	N 02806E OU)	MDA/ROU	LT: 20	008+	Roma preser		at	N		Progress of implem be reported at next r		RDGE/7
K	ARIL 4748N	N 02227E	ROU/HNG						N				
Conclusio	ons/Remarks										Last updated	RDGE/ April 20	,

BLK/44	4	Nam	ne/Designa	ator	BLK 4 2		RNDSG List # (i		List B			Operator	A-High	Originator of proposal	Moldova	
DEIV		Nam	ic/Designe				any)		LISUD			priority	Artigh	Date of proposal	RDGE/4, N	larch 2006
Route	desc	criptio	on		States concerned	Expected impleme date		Imple	ementa	ation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	PO	GAV	46471	N 02810E	MDA/ROU			Roma	ania:	Not acceptab	le at	N		Progress of implem		RDGE/7
	*		- Note 4 (F	ROU)		LT: 20	+800	prese	ent.					be reported at next r	neeting.	REGEN
	RE	BLA	46461	V 02345E	ROU/HNG							N				
Conclu	usior	ns/Rei	marks											Last updated	RDGE/ April 20	,

BLK/4	6. Name/De	signator	BLK_5_1		RNDSG List # (i		lo reference Reason: Non ECAC		Operator	A-High	Originator of proposal	ΙΑΤΑ	
DEIG		Signator	DER_0_1		any)	,	irspace).		priority	, e ngri	Date of proposal	RDGE/5, C	October 2006
Route	description		States concerned	Expected impleme date		Implem	nentation status		ANP status	PFA Procedure number	Action required		Deadline for each action
BA	Bagayevskoe												
	*Note 4	(RUS)		LT: 2010	+	Russiar accepta	n Federation: able at present	Not	N		Russian Federation of coordination to b		RDGE/7
	NALEM 4757	'N 03948E	RUS/UKR						N		at next meeting.	-	
Concle	usions/Remark	s									Last updated	RDGE/ April 20	- 1

BLK/47	Name/Designa	tor	BLK 5 2		RNDSG List # (if	No reference		Operator		Originator of proposal	Bulgaria	
DENI	Name/Designa		DER_5_2		any)	(Reason: Not mature e	enough)	priority		Date of proposal	RDGE/5	
Route d	escription		States concerned	Expected implement -tion date	a Implemen	tation status		ANP status	PFA Proc. number	Action required		Deadline for each action
	CND		ROU									
	* Note4(ROU)				Romania: required	More furher coordination	is			Progress of coordi reported at next m		RDGE/7
	* Note3(ROU			LT: 2008+								
	AAAAA 434309N 02	293149E	BUL/ROU	L1.2000+								
	BBBBB 432157N 02	295547E	BUL	Ĩ	Bulgaria re	eady to implement						
	Note 8 (E)		BUL									
	ODERO		BUL									
Conclus	sions/Remarks	LBD312, L	e would be avai LBD313, LBD31 UTE TO L/UL60	4 by NOTAN		of activation of				Last updated	RDGE/6 April 200	·

Appendix C TRASAS/1 – IP/7

BLK/48.	Name/Designa	tor	BLK 5 3		RNDSG List # (if	No reference		Operator		Originator of proposal	Bulgaria	
DLN/40.	Name/Designa	101	BLK_5_5		any)	(Reason: Not mature e	enough)	priority		Date of proposal	RDGE/5	
Route de	scription	States concerned	Expected implementa -tion date	a Implemen	tation status		ANP status	PFA Proc. number	Action required		Deadline for each action	
	UDROS Note 8 (W) BBBBB 432157N 0295547E BUL									Progress of coord reported at next m		RDGE/7
E	3BBBB 432157N 0	295547E	BUL	Ţ	Pulgaria r	eady to implement						
1	AAAAA 434309N 0	293149E	BUL/ROU	LT: 2008+	Dulyalla R	eady to implement						
ł	Note2(ROU)				Romania:	More furher coordination	is					
ł	Note3(ROU)				required							
l	UNEK		ROU									
Conclusi	ons/Remarks	LBD312,	e would be avai LBD313, LBD31 UTE TO L/UL62	4 by NOTAM	-					Last updated	RDGE/6 April 200	,

BLK/49.	Name/Design	ator	BLK 54		RNDSG List # (if	No reference		Operator		Originator of proposal	Bulgaria	
BLN/43.				any) (Reason: Not mature enough)		enough)	priority		Date of proposal	RDGE/5		
Route de	Route description		States concerned	Expected implementa -tion date	a Implementation status			ANP status	PFA Proc. number	Action required		Deadline for each action
;	SUNIB		BUL	LT: 2008+	Bulgaria ready to implement					Progress of coordination to be reported at next meeting.		RDGE/7
	ENONI		BUL		-							
Conclus	Conclusions/Remarks This route would be available for AC LBD312, LBD313, LBD314 by NOTA ALTN ROUTE TO L/UL743					of activation of				Last updated	RDGE/6 April 200	,

Appendix C TRASAS/1 – IP/7

BLK/50.	Name/Designa	ator	BLK_5_5		RNDSG List # (if	List A - 2007 No reference	Operator		Originator of proposal	Bulgaria	
BERSO.	Name/Designa		DEIX_3_3		any)	(Reason: Not mature enough)	priority		Date of proposal	RDGE/5	
Route de	escription		States concerned	Expected implementa -tion date Implementation status ANP status PFA Proc. number				Action required		Deadline for each action	
	UDROS Note 8 (W)		BUL/TUR		Bulgaria re	eady to implement			Progress of coordin reported at next me		RDGE/7
	XXXXX 423530N 0	294257E		LT: 2008+	Cross with	N/UN604					
	DDDDD 423509N	0293328E	BUL	Ī	Cross with	N/UN613					
	WRN		BUL	I	Bulgaria re	eady to implement					
Conclus	Conclusions/Remarks This route would be available for Ad LBD312, LBD313, LBD314 by NOTA ALTN ROUTE TO L/UL744					of activation of			Last updated	RDGE/6 April 200	,

BLK/51.	Name/Design	ator	BLK 5 6		RNDSG List # (if	No reference		Operator		Originator of proposal	Bulgaria	
DENGT.	Name/Designa	Name/Designator			any) (Reason: Not mature e		enough)	priority		Date of proposal	RDGE/5	
Route description			States concerned	Expected implementa -tion date	enta Implementation status			ANP status	PFA Proc. number	Action required		Deadline for each action
	ODERO Note 8 (E)		BUL/TUR	LT: 2008+						Progress of coordination to be reported at next meeting.		RDGE/7
	DDDDD 423509N	0293328E	BUL	L1.2000+		adu ta implement						
	KOTEV		BUL		Dulyana re	eady to implement						
Conclus				4 by NOTAM		of activation of				Last updated	RDGE/6 April 200	,

BLK/53.	Name/Designa	ator	BLK 58		RNDSG List # (if	No reference	Operator		Originator of proposal	Bulgaria	
BEI033.	Name/Designe		DEIX_0_0		any)	(Reason: Not mature enough)	priority		Date of proposal	RDGE/5	
Route d	Route description		States concerned	Expected implement -tion date	a Implemen	ntation status	ANP status	PFA Proc. number	Action required		Deadline for each action
	MAKOL Note 8 (N)		BUL/TUR								
	DDDDD 423509N 0293328E Note 8 (N) BUL		BUL			Progress of coordination to reported at next meeting.			RDGE/7		
	BBBBB 432157N 0	295547E	BUL	LT: 2008+							
	AAAAA 434309N 0	293149E	BUL/ROU	I	Bulgaria re	eady to implement					
	* Note2(ROU)										
	* Note3(ROU)										
	BARUK		ROU								
Conclus	Conclusions/Remarks This route would be avail LBD312, LBD313, LBD314 ALTN ROUTE TO N/UN61			4 by NOTAN	l É				Last updated	RDGE/6 April 200	·

BLK/54	. Name/Designator	Z577		RNDSG List # (if	No reference		Operator		Originator of proposal	Bulgaria	
BEN3-			any) (Reason: Not mature en		enough)	priority		Date of RDGE/5			
Route	description	States concerned	Expected implementa -tion date	a Implemen	tation status		ANP status	PFA Proc. number	Action required	uired Deadlin action	
WRN	Varna	BUL	LT: 2008+	Bulgaria re	Bulgaria ready to implement				•	ress of coordination to be rted at next meeting.	
	RIXEN	BUL/TUR									
Conclu	onclusions/Remarks					Last undated		RDGE/6, April 200			

BLK/5	55	Name/Designator	UN37		RNDSG List # (i		No reference (Reason: Not acceptable	Operator	A-High	Originator of proposal	Georgia	
DERV	55.	Name/Designator	01137				by one of the states)	priority		Date of proposal	April 2007	
Route	Route description		States concerned	Expected implementation date		Impl	ementation status	NP status	PFA Procedure number	Action required	ction required Deadline teach action	
BT	Ali		GEO			Rea	dy to implement	N				
	AA	AAA XXXXN XXXXE	GEO/RUS	1 T. 200	UGT	Duo	sian Federation: Not	Ν		Progress report to b	ess report to be provided	
	* Note4 (RUS) RUS MEBOS xxxxN xxxxxE RUS		L1.200			eptable at present	Ν		at next meeting.		RDGE/7	
Concl	conclusions/Remarks									Last updated	RDGE/ April 20	,

APPENDIX D - RDGE ATS ROUTE CATALOGUE - PART 3 – MIDDLE ASIA AND ITS INTERFACE (Last update: 4 April 2007 - RDGE/6)

EXPLANATORY NOTES:

BOX/#	Name/	a designat Eg. BLK_ 1	reference name giv tor is allocated to the #ofMtg_#ofPropos	e route. al	RNDSG	-	For proposals also shown in RNDSG Lists, reference to List	Operator	A – High B – Would be useful C – Not	Originator of proposal	State/Inten Organisation the propos	on who made
507/#	Designator	Designato	r: The ATS Route r allocated to the rou CARD system.		List # (if any)		Letter and Proposal number.	priority	representing operator's requirements	Date of proposal	Date when made.	proposal was
Route description States in concerned		Expected impleme date		Imp	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action		
IDENT	Waypoints including the States directly involved in the 6-12mths- Short-Ten 12-24mth		rm, 1s – Term, 5 –		f report by each State Ived.	Incorporated into ICAO ANP Yes/No (Y/N).	according to	Action agreed to be by States involved.	carried out	Deadline for action agreed above.		
Conclusions/Remarks Additional remarks or information on the status of the route.								Last updated	date wl	eeting or the nen the entries st updated.		

	NOTES USED IN THE TABLE
1	"Not representing the operator's requirements"
	(operator's required route and/or navaids are shown
	in brackets.)
2	"Subject to further study" (including the associated
	navigation aid coverage)
3	"Subject to military agreement"
4	"Not acceptable at present"
5	"At present, implementation possible only during
	specific periods (e.g. weekends, nighttime, etc.) as
	published"
6	"Air traffic advisory service provided" (may be
	supplemented by radar monitoring later)
7	"At present, implementation of the RNAV route only
	possible above FL300, or as published"
8	"Unidirectional use" (N/S/E/W)

Notes 1 and 8 do not require reference to names of States. Reference to names of States is used in

connection with Notes 2 to 7. The following abbreviations will be used as required.

AFG	Afghanistan
ALB	Albania
ALG	Algeria

ARM Armenia

- AUT Austria
- AZE Azerbaijan
- BEL Belgium
- BIH Bosnia and Herzegovina
- BLR Belarus
- BULBulgariaCHNChina, People's Republic of
- CYP Cyprus
- CZE Czech Republic
- D Germany
- DNK Denmark
- E Spain EGY Egypt

GNLGreenland (Denmark)GRCGreeceHNGHungaryHOLNetherlandsHRVCroatiaIItalyIRLIrelandIRNIranIRQIraqISLIcelandISRIsraelJJapanKAZKazakhstanKGZKyrgyzstan	GRC HNG HOL HRV I IRL IRN IRQ ISL ISR J KAZ	Greece Hungary Netherlands Croatia Italy Ireland Iran Iraq Iceland Israel Japan Kazakhstan
- , <u>, , , , , , , , , , , , , , , , , ,</u>		, , , , , , , , , , , , , , , , , , , ,

KRE	Democratic People's Republic of Korea	NOR	Norway
LBN	Lebanon	POL	Poland
LBY	Libyan Arab Jamahiriya	POR	Portugal
LTU	Lithuania	ROU	Romania
LUX	Luxembourg	RUS	Russian Federation
LVA	Latvia	S	Sweden
MDA	Republic of Moldova	SCG	Serbia and Montenegro
MKD	The former Yugoslav Republic of Macedonia	SUI	Switzerland
MLT	Malta	SVK	Slovakia
MNG	Mongolia	SVN	Slovenia
aaduraa	to bondle the proposals for amondment to th		Nume DEA Dressdurs

SYR Svrian Arab Republic TJK Taiikistan TKM Turkmenistan TUN Tunisia TUR Turkey UKR Ukraine USA United States of America UZB Uzbekistan

Procedures to handle the proposals for amendment to the EUR ANP (Column: PFA Procedure Number)

- Procedure One (P1 "Fast-track procedure") ICAO Secretariat circulates the PfA on behalf of the "initiating" States (or ICAO Secretary General), as a direct outcome of the RDGE meeting (for PfA requiring short term implementation and without any expected objection);
- Procedure Two (P2 "Confirmation procedure") ICAO Secretariat prepares a draft PfA and circulates it to the "initiating" States for confirmation; States would have a two week deadline for comments; "silent procedure" would apply (i.e. no comments received would mean agreement); after the confirmation stage, if no objections received, the ICAO Secretariat would officially circulate the PfA on behalf of the "initiating" States;
- Procedure Three (P3 "IO procedure") ICAO Secretariat circulates the PfA on behalf of an international organisation directly concerned with the operation of aircraft ("initiating" body), as a direct outcome of the RDGE meeting;
- Procedure Four (P4 "EANPG Procedure") ICAO Secretariat prepares a draft PfA and circulates it to the EANPG members (via electronic correspondence) for consideration and comments; EANPG members would have a deadline of up to three weeks for comments; "silent procedure" would apply; after the consultation stage, if no objections received, the ICAO Secretariat would circulate the official PfA on behalf of the EANPG.

Note: The full description of the working procedures of the Route Development Group - Eastern Part of the ICAO EUR Region (RDGE) are detailed in the 'RDGE WORKING PROCEDURES' document.

KOR

Korea. Republic of

Morocco

MRC

MID/1.	Name/Designator	A/UA370		RNDSG List # (if		No reference	Operator	B – Would	TKM to inform about	Uzbekistan	
	Name/Designator	A/0A370		any) (I		(Non ECAC airspace).	priority	be useful	Date of proposal	2002	
Route	description	States concerned	Expected implementation Im date		Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	AFGAN 3824N 05817E	ТКМ			TKM: Ready to implement.		Y		TKM to inform abou	t date of	
	DARVA 4108N 06015E	TKM/UZB	MT: 20	07+			Y		implementation of air AFGAN-DARVA.	blementation of airway GAN-DARVA.	
URG	Urgench	UZB			KAZ,	, UZB: Route published as	Y				
					inter	national route.	Y				
Conclu	onclusions/Remarks								Last updated	RDGE/3 2005	, November

MID/3.	Name/Designator	B/UB165		RNDSG List # (if	No reference		perator	B – Would	Originator of proposal	Uzbekistar	
MID/0.	Name, Designator	2,02100		any)	(Non ECAC airspace).	pri	iority	be useful	Date of proposal	2002	
Route d	escription	States concerned	Expected implemen tion date		Implementation status		NP atus	PFA Procedure number	Action required		Deadline for each action
TRZ	Termez	UZB		UZB wi	UZB will publish on AIRAC 07.06.07		Y				
UTDP	Kakaydi	UZB		UZB WIII	publish on AIRAC 07.06.0	/	Y		Delete this part from		
	ANVAR 3800N 06751E	UZB/TJK			Oktyabrsky-Pugus currently published under route designator G3B. Coordination with Tajikistan		Y				
PR	Oktyabrsky	ТЈК	MT: 2007+	+ publishe			Y		UZB and TJK to report progress at RDGE/7		RDGE/7
SX	Pugus	ТЈК		designator and date of implementation.		ew	Y				
Conclus	ions/Remarks	·	·	<u> </u>		•			Last updated	RDGE/ 2005	3, November

MID/4.	Name/Designator	B/UB712		RNDSG List # (if	No reference	Operator	B – Would	Originator of proposal Uzbekista		
				any)	(Non ECAC airspace).	priority	be useful	Date of proposal	2005	
Route	description	States concerned	Expected implement tion date	ta Impleme	entation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	LINDA 4047N 05738E	ТКМ				N				
	Dashkhowuz	ТКМ		TKM: Implemented		Y		TKM to report progress on replacement of 5LNC LINDA.		RDGE/7
	SOVOD 4142N 06007E	TKM/UZB			adu ta implement	N		UZB will publish on A	IRAC	RDGE/6
URG	Urgench	UZB	ST: 2007	UZB. Re	ady to implement.	N	P1	07.06.07		RDGE/0
DY	Nagornaya	UZB				N		ICAO to circulate pro	posal for	RDGE/7
BS	Urgut	UZB		UZB Rou	ite published as W17	Ν		amendment after coo of replacement of LIN	rdination	Not done. LINDA not yet replaced.
Conclu	onclusions/Remarks 5LNC LINDA being used by Icela of PFA.			- to be repla	ced before circulation			Last updated	August	2006

MID/10	0. Name/Designator	A/UA103		RNDSG List # (if	No reference	Operator	B – Would	Originator of proposal	Uzbekistar	1	
		//0///00		any)	(Non ECAC airspace).	priority	be useful	Date of proposal	2002		
Route	description	States concerned	Expected implement date		Implementation status	ANP status	PFA Procedure number	Action required		Deadline for each action	
	Dushanbe	TJK			Currently published under			Coordination with Ta	ijikistan		
	Pugus	TJK			another route designator.	Y		required to decide publication		RDGE/7	
	ZUREN 3920N 06853E	TJK		· · · · ·		Y		of new designator			
	Ura Tyube	TJK			IZD: Change of NDD into	Y					
	Dalverzin	UZB	MT: 2007		UZB: Change of NDB into waypoint, because of removal	Y					
	DILRO 402430N 0641636E	UZB	1011.2007		from operation.	Y		7			
SW	Karakhtay	UZB		' '		Y					
	PESEN 4059N 07023E	UZB			IZD will publish on AIDAC	Y					
	SUBAB 4109N 07202E	UZB]		UZB will publish on AIRAC 07.06.07	Y					
NS	Narynges	UZB		, i	01.00.07	Y]				
Concl	onclusions/Remarks							Last updated	Februa	ry 2007	

MID/11	. Name/Designator	A/UA107		RNDSO List # (-	No reference	Operator	B – Would	Originator of proposal	Uzbekistar	l
	. Name/Designator	AGAIO		any)		(Non ECAC airspace).	priority	be useful	Date of proposal	2002	
Route	description	States concerned	Expected impleme date		Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	Dushanbe	TJK					Y				
	Oktyabrsky	TJK			TJK:	Already implemented.	Y		LIZD will publish on		
	ROBRA 3833N 06732E	UZB					Y		UZB will publish on A 07.06.07	AIRAC	
	Guzar	UZB					Y		07.00.07		
	Kasan	UZB					Y		Delete this part from	the BOX	RDGE/6
	Bukhara	UZB			UZB	: Route implemented,	Y		Delete this part hom	THE DOX	
URG	Urgench	UZB			curre	ently published under another	Y				
	Nukus	UZB	MT: 2007	7+	route	e designator.	Y				
	TARAM 4348N 05640E	UZB					Y				
	URASA 4407N 05600E	KAZ/UZB									
	BODSI 4451N 05419E Note 2 (KAZ)	KAZ			KAZ	: Subject to further studies			RUS, KAZ to report	progress at	RDGE/7
	BABUR 4523N 04930E Note 2 (RUS)	KAZ/RUS			RUS	: Subject to further studies			next meeting.	NDGE//	
UP	Zenzeli	RUS				-	Y		1		
Conclu	isions/Remarks								Last updated	Februa	ry 2007

MID/14.	Name/Designator	G/UG96		RNDSG List # (if		No reference (Reason: Non		B – Would	Originator of proposal	Azerbaijan Russian Fe	
1112/14.	Name, Designator	0,0000		any)		ECAC airspace)	priority	be useful	Date of proposal	2002	
Route d	te description States concerned		Expected impleme date		Impl	lementation status	ANP status	PFA Procedure number	Action required	·	Deadline for each action
			date								
	AGINU 4948N 07611E	KAZ					Y				
	Semipalatinsk	KAZ	MT: 2007	' +			Y				
	ADARO 5047N 08153E	KAZ/RUS			RUS	: Possible implementation in	Y		RUS to report on pr	ogress at	RDGE/7
	Biysk	RUS			near	future.	Y		the next meeting	-	RDGE//
Conclus	Conclusions/Remarks								Last updated	RDGE/3, No	ovember 2005

MID/15.	Name/Designator	B366	RNDSG List # (if	No reference(Non ECAC	Operator	A-High	Originator of proposal	IATA	
1112/10:	Name/Designator	2000	any)	airspace).	priority	A lingu	Date of proposal	RDGE/2, N	lay 2005
Route des	scription	concerned	Expected implementation date	Implementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
UAKK	UAKK Karaganda * Note 2 (KAZ) LENTA 5149N 06023E		LT: 2008+	KAZ: Subject to further studies.	N N N Y		KAZ to study the pro detail and report prog next meeting.		RDGE/7
Conclusio	ons/Remarks						Last updated	Februa	ry 2007

MID/1	6. Name/Designator	B/UB358		RNDSC List # (Pending discussions at RDGE/3 -will be included in	Operator	A-High	Originator of proposal	Azerbaijan	/Uzbekistan
	. Name/Designator			any)		appropriate RNDSG Lists.	priority	A-ringin	Date of proposal	RDGE/1, N RDGE5, O	1ay 2004 ctober 2006
Route	description	States concerned	Expected impleme date		Imp	lementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
ZW	Gyandzha	AZE			۸7E	: Ready to implement.	Y				
	SAGIL 4038N 04934E	AZE				Ready to implement.	Y				
	AAAAA XXXX XXXX	AZE/TKM					N				
	LINDA 4047N 05738E Note 2 (TKM)	ТКМ			TKN	1: Subject to further studies.	Y				
	BBBBB 4057N 06137E	TKM/UZB				. Deedu te implement	N		Progress report from	States at	
	OGRIP 4055N 06805E	UZB/KAZ	LT: 2008	+	UZB	: Ready to implement.	Y		next meeting.		RDGE/7
	ABGEN 4058N 06843E Note 2 (KAZ)	KAZ/UZB			KAZ	: Subject to further studies.	Y				
UA	Toytepa	UZB					Y				
NS	Narynges	UZB/KGZ					N				
		KGZ					N				
							N		1		
Concl	Conclusions/Remarks								Last updated	RDGE/ 2005	3, November

MID/17.	Name/Designator	MID_1_4		RNDSG List # (if		No reference(Non ECAC	Operator	A-High	Originator of proposal	Azerbaijan	
MID/111	Name/Designator			any)		airspace).	priority	, en ingin	Date of proposal	RDGE/1, N	lay 2004
Route d	escription	States concerned	Expected impleme date		Impl	ementation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	AFGAN 3824N 05817E	TKM			Turk	menistan: Not acceptable at	N		Progress report from	ו	55.05/5
	KENAL 3703N 06246E	ТКМ	LT: 2008	+	prese		Ν		Turkmenistan at nex		RDGE/7
Conclus	ions/Remarks								Last updated	RDGE/: 2005	3, November

MID/18	3. Name/Designator	A/UA299		RNDSG List # (if	No reference(Non ECAC	с Ор	perator	B – Would	Originator of proposal	Uzbekistan	
	. Name/Designator	~ 0A233		any)	airspace).	pri	iority	be useful	Date of proposal	RDGE/2, M	1ay 2005
Route	description	States concerned	Expected implement tion date	nta Impleme	entation status	AN sta	IP atus	PFA Procedure number	Action required		Deadline for each action
		RUS					Y				
	Kurgan	RUS					Y				
	NELTI 5420N 06417						Y		Delete this part fro	m the ROX	
	Kostanay	KAZ		KA7/RU	S: Already implemented.		Y		Delete this part ito		
	DOPAN 5212N 06254E	E KAZ		10.42/100	S. Alleady implemented.		Y				
	RAVNI 5040N 06158E	KAZ					Y		UZB will publish or		
	OKABA 4829N 06203E	E KAZ	<u>Autumn</u>				Y		07.06.07		
	RESBA 4621N 06207E	KAZ	<u>2007</u>				Y		07.00.07		
NKZ	Novokazalinsk	KAZ		UZB: AK	ALI-Urgench - currently		Y				
	AKALI 4408N 06119	E KAZ/UZB			d as W83.		Y				
URG	Urgench	UZB					Y		UZB will publish in	Autumn	
	SAIDA 4112N 06107	E <u>UZB/TKM</u>			gench – SAIDA currently d as W17B				2007 ICAO to circulate p amendment	to circulate proposal for	RDGE/7
Conclu	usions/Remarks					ANP.			Last updated	RDGE/	4, March 2006.

MID/19.	Name/Designator	G/UG267		RNDSG List # (if	No reference(Non ECA	IC	Operator	A-high	Originator of proposal	Kazakhstan	
WID/13	Namerbesignator	Exp.		any) airspace).			priority	A-mgn	Date of proposal	RDGE/3, November 2005	
Route o	oute description States concerned		Expected implementa Implementation status -tion date		ntation status		ANP status	PFA Procedure number	Action required		Deadline for each action
BLH	Balkhash	KAZ		KAZ: publi	ished on 03.08.06		N			CAO to give RDGE/7	
	BAMAN 4517N 08237E	KAZ/CHN	LT: 2008+				N		Kazakhstan and IC		
	Urumqi	CHN					Ν		progress report.	-	
Conclu	sions/Remarks								Last updated	February	/ 2007

MID/20	. Name/Designator	G/UG270		RNDSG List # (if	No reference(Non EC/		Operator	A-High	Originator of proposal Kazakhstar		
WID/20	. Name/Designator	0/002/0		any)	airspace).	1	priority	A-mgn	Date of proposal	RDGE/3, No	ovember 2005
Route	description	States concerned	Expected implementa -tion date	Implemen	tation status		ANP status	PFA Procedure number	Action required	Deadline for each action	
ALM	Almaty	KAZ		KAZ: publi	KAZ: published on 03.08.06		N				
	TIRBA 4335N 07729E	KAZ	1	KAZ. PUDI			N				
	RULAD 4351N 08034E	KAZ/CHN	LT: 2008+				N		Kazakhstan and IC	AO to give	RDGE/7
	Urumqi	CHN	2000	2008+			Ν		progress report. Coordinating possi change route desig		RECEN
Conclu	isions/Remarks							Last updated	February	y 2007	

MID/21	Name/Designa	tor	B711		RNDSG List # (if	No reference(Non ECAC	Operator	B – Would	Originator of proposal	Uzbekistan	
WID/21	Name/Designa		0/11		any)	airspace).	priority	be useful	Date of proposal	RDGE/3, No	ovember 2005
Route	description		States concerned	Expected implementa -tion date	a Implemen	tation status	ANP status	PFA Procedure number	Action required fo		Deadline for each action
	LINDA 4047N (05738E	ТКМ	TKM: Alrea		ady implemented.	N				
	NESIR 4219N	05926E	TKM/UZB				N				
UTNN	Nukus		UZB	Autumn 200	7 UZB/KAZ: currently published as P122		Y		at next meeting	report progress	RDGE/7
	KURAB 4423N 0)6103E	UZB/KAZ	1	LIZE and	KAZ ready to implement.	N		at next meeting		
NKZ	Novokazalinsk		KAZ	1		KAZ ready to implement.	N				
Conclu	sions/Remarks	5LNC LIN of PFA.	DA being used	by Iceland -	to be replaced	before circulation			Last updated	RDGE/3 2005	, November

MID/22	. Name/Designator	B7	710		RNDSG List # (if	No reference(Non ECAC	c (Operator	B – Would	Originator of proposal	Uzbekistan	
WID/22	. Name/Designator	57	710		any)	airspace).	I	priority	be useful	Date of proposal	RDGE/3, No	ovember 2005
Route	oute description States concerned RS Turkmenbashi TKM			Expected implementa -tion date	Implemen	tation status		ANP status	PFA Procedure number	Action required		Deadline for each action
KRS	Turkmenbashi	TK	KM					Y				
	BEGLI 4052N 05	502E TK	КM			advimplomented		Y				
	SUBAR 4116N 05	605Е ТК	КM		TRIM. Allea	ady implemented.		N	P1			
	GIRAT 4222N 059	916Е ТК	KM/UZB	Autumn 2007	·			Y		KAZ, UZB to report at next meeting.	progress	RDGE/7
UTNN	Nukus	UZ	ZB			our and unublished on D4	04	Y		at next meeting.		
	TIGTA 4327N 062	204E UZ	ZB/KAZ		UZB/KAZ.	currently published as P1. AZ ready to implement.	21	N				
KZO	Kyzylorda	KA	AZ			to implement.		Ν				
Conclu	sions/Romarks	LNC SUBAR FA.	R being used	by Italy - to	be replaced b	before inclusion in				Last updated	February	/ 2007

MID/27	Name/Designat	tor	B114		RNDSG List # (if	No reference(Non ECA	AC	Operator	B – Would	Originator of proposal	Kazakhstan	
WID/21	Name/Designa				any)	airspace).		priority	be useful	Date of proposal	RDGE/3, No	ovember 2005
Route	description		States concerned	Expected implementa -tion date	a Implemen	tation status		ANP status	PFA Procedure number	rocedure Action required		Deadline for each action
					KA7: publi	shod 03 08 06		Y				
SMK	Shymkent		KAZ	1	KAZ. publi	KAZ: published 03.08.06		Y				
	MIKNO 4202N 06	812E	KAZ	1				Y		Delete this part from	n the BOX	
	OGOLI 4129N 06	637E	KAZ/UZB	LT: 2008+	UZB will p	ublish on AIRAC 07.06.0)7	Y				
	DIKMI 4105N 0653	6E	UZB	1				Y				
	POGON 3951N 06	245E	UZB/TKM	Ī		Y		TKM to report prog	ress at next	RDGE/7		
	BUROT 3830N 059	900E	ТКМ	1		ect to further studies.		Y		meeting.		
Conclu	nclusions/Remarks									Last updated	February	/ 2007

MID/28.	Name/Designator	R433		RNDSG List # (if	No reference(Non ECA	C Operator	B – Would	Originator of proposal	Kazakhstan	
WID/20.	Name/Designator	11400		any)	airspace).	priority	be useful	Date of proposal	RDGE/3, No	ovember 2005
Route o	lescription	States concerned	Expected implementa -tion date	Implemen	itation status	ANP status	PFA Procedure number	Action required		Deadline for each action
	AGARO 4712N 07909	E KAZ		KAZ: Subject to further studies		Y		KAZ to report prog	ress at next	RDGE/7
	GENDI 4318N 06822	E KAZ	1	KAZ. Subj		Y		meeting.		RDGL//
	ATRAN 4220N 06600	E KAZ/UZB	1	KAZ: publi	ished 03.08.06	Y				
TMD	Tamdybulak	UZB	LT: 2008+			Y				
	BETRO 4124N 06356E	E UZB	211.2000	UZB will p	ublish on AIRAC 07.06.07	Ý				
	ASMAN 4026N 06212E	E UZB/TKM]			Y		TKM to report prog	ress at next	RDGE/7
	RUBAD 3930N 06038E	E TKM]	TKM: Subject to further studies	Ν		meeting.		RDGL//	
	BUROT 3830N 05900E	E TKM]			N				
Conclu	sions/Remarks							Last updated	February	/ 2007

MID/29	Name/Designator	A/UA118		RNDSG List # (if	No reference(Non ECA	AC	Operator	B – Would	Originator of proposal	Uzbekistan	
WID/23	Name/Designator	AGAILO		any)	airspace).		priority	be useful	Date of proposal	RDGE/4, Ma	arch 2006
Route	description	States concerned	Expected implementa -tion date	Implemen	tation status		ANP status	PFA Procedure number	Action required		Deadline for each action
	BAMUT 4151N 06923E	KAZ					Y				
	DODUR 4123N 06848E	KAZ					Y				
	DIBAD 4117N 06756E K	KAZ			ently published as W71,		Y				
	OKESO 4110N 06736E	KAZ/UZB		ready to implement							
	SAGIR 4048N 06624E	UZB	1						UZB, TKM and KA	Z to report	
HK	Nurata	UZB	Autumn 2007	UZB - curi	rently published as W71,				progress at next m	•	RDGE/7
UTSB	Bukhara	UZB	Ť	ready to in	nplement		V			-	
	CHARD 3915N 06349E	UZB/TKM	1				I				
UTAV	Turkmenabat	TKM	Ī	TKM - cur	rently published as W687	1					
	BUROT 3830N 05900E	TKM	Ţ		rantly nublished as W61						
	AFGAN 3824N 05817E	TKM	<u> </u>	TKM - currently published as W615A							
Conclu	sions/Remarks							Last updated	August 2	2006	

Appendix D TRASAS/1 – IP/7

MID/33	Name/Designator	A477		RNDSG List # (if	No reference (Non ECAC	Operator	B – Would	Originator of proposal	Uzbekistan		
WID/33	Name/Designator	~~!!		any)	airspace).	priority	be useful	Date of proposal	RDGE/4, M	arch 2006	
Route	lescription	States concerned	Expected implementa -tion date	Implemen	tation status	ANP status	PFA Procedure number	Action required		Deadline for each action	
	AGMAL 3948N 05409E	TKM				Y					
	NONIK 3954N 05606E	ТКМ		TKM [.] Rea	dy to implement.	Y					
	AKRAM 3953N 06028E	TKM		Train. recu	dy to implement.	Y					
	POGON 3951N 06245E	TKM/UZB				Y					
UTSB	Bukhara	UZB				Y					
	UVASU 4043N 06813E	KAZ/UZB				Y					
	RAVOB 4047N 06834E	KAZ/UZB	LT: 2008+			Y	P1	TKM: to report pro	gress at	RDGE/7	
CV	Syrdarya	UZB	L1. 2000+			Y		next meeting.		RDGL//	
SW	Karakhtay	UZB]			Y					
	BOKLA 4129N 07113E	UZB]			Y					
	SORAM 4144N 07153E	KGZ]			Y					
	SOMEK 4212N 07306E	KGZ	1			Y					
	RUDEK 4224N 07337E	KGZ		Y							
MNS	Bishkek	KGZ				Y					
Conclu	sions/Remarks							Last updated	August 2	2006	

MID/3	5. Name/Designator	A230		RNDSG List # (if	No reference(Non ECAC	Operator	B – Would	Originator of proposal	Uzbekistan	
WIID/3	. Name/Designator	(old designato	or - B116)	any)	airspace).	priority	be useful	Date of proposal	RDGE/5 Oc	tober 2005
Route	description	States concerned	Expected implementa -tion date	a Implemen	ntation status	ANP status	PFA Procedure number	Action required	red Deadlin action	
GR	Guzar	UZB				Y				
DS	Urgut	UZB	Autumn	UZB: Rea	dy to implement in Autumn 2	007 Y		Uzbekistan to repo	ort progress	RDGE/7
PD	Bulungur	UZB	2007		designator.	Y		at next meeting.		RDGE//
PF	Ura-Tyube	UZB/TJK				Y				
Concl	usions/Remarks				Last updated	Februar	y 2007			

Deadline

for each

RDGE/7

RDGE/5, October

2005

action

Turkmenistan invited to study

proposal and report progress

at next meeting.

Last updated

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MID/3	3. Name/Designator	A/UA114		RNDSG List # (if	No reference (Non EC	AC	Operator	B – Would	Originator of proposal	Uzbekistan	
	5. Name/Designator	A/0A114		any)	airspace).	1	priority	be useful	Date of proposal	RDGE/5 Oct	tober 2005
Route	description	States concerned	Expected implementa -tion date	Implemen	tation status	-	ANP status	PFA Procedure number	Action required		Deadline for each action
CV	Syrdarya	UZB			dy to implement.		Y		UZB and KGZ to r	eport	
UA	Toytepa	UZB	1	UZD. Read	uy to implement.		Y		progress at next m	eeting.	
	NOGTA 4135N 07105	E UZB/KGZ	Autumn2007	,			Ν				RDGE/7
	RUDEK	KGZ		KGZ: Ready to implement.			Y		ICAO to circulate p amendment.	proposal for	
Concl	usions/Remarks								Last updated	RDGE/5 2005	, October

TKM: Route published as B143E

MID/39	. Name/Designator	A359		RNDSG List # (if	No reference (Non EC)	AC Ope	erator	B – Would	Originator of proposal	Uzbekistan	
WID/33	. Name/Designator	any) arrspace).	pric	ority	be useful	Date of proposal	RDGE/5 Oc	tober 2005			
Route	description	States concerned	Expected implementa -tion date	Implemen	tation status	ANI	-	PFA Procedure number	Action required		Deadline for each action
		KAZ		KAZ: Book	KAZ: Ready to implement				UZB and KAZ to re	port	
DGZ	Zhezkazgan	KAZ]	NAZ. Nea	by to implement		Y		progress at next m	eeting.	
	ASLOK 4113N 06721E	KAZ/UZB	MT: 2007+				Ν				RDGE/7
PD	Bulungur	UZB		UZB: Ready to implement			Y		ICAO to circulate p amendment.	roposal for	
Conclu	isions/Remarks					Last updated	RDGE/5 2005	, October			

MID/37.

URG

Route description

. . .

Urgench

Conclusions/Remarks

OTBOR 4128N 06012E

BALAT 4039N 05706E

AGMAL 3948N 05409E

REGDI 3936N 05331E

UZB

TKM

TKM

TKM

UZB/TKM

LT: 2008+

MID/40.	Name/Designator	(MID 5 1) B8		RNDSG List # (if	No reference	(Non ECAC		B – Would	Originator proposal	of	Russian Feo	leration
MID/40.	Name/Designator			any)	airspace).		priority	be useful	Date proposal	of	RDGE/5 Oct	tober 2005
LINVULUE LIFE RELIS				Implemen	tation status		ANP status	PFA Procedure number	Action requ	ired		Deadline for each action
UWUU	Ufa	RUS		RUS: Rea	dy to implement		Y		RUS and	KAZ	to report	
UWOR	Orsk	RUS		100.100	dy to implement		Y		progress at r	next m	eeting.	
	MAGDU 5251N 05605E	RUS	MT: 2007+									RDGE/7
	UTAMO 5102N 05746E	RUS/KAZ	l	KAZ: Door	du to implement		N		ICAO to circ	ulate	proposal for	
NKZ	Novokazalinsk	KAZ	1	KAZ: Ready to implement		Y		amendment.				
Conclus	clusions/Remarks								Last update	d	RDGE/5 2005	, October

MID/41.	Name/Designator	MID_6_1		RNDSG List # (if	No reference (Nor	ECAC	Operator	A – High	Originator proposal	of	IACA	
	Name/Designator	WID_0_1		any)	airspace).		priority		Date proposal	of	RDGE/6 Apr	il 2007
Route des	scription	States concerned	Expected implementa -tion date	a Implemen	ntation status		ANP status	PFA Procedure number	Action requ	ired		Deadline for each action
5	SAMAR 3121N 07434E	PAK							ICAO to co	ordinat	o with DAK	
LA L	ahore	PAK	LT: 2008+							Juna		RDGE/7
L	AJAK 3356N 07030E	PAK							and AFG.			
Conclusio	ons/Remarks							Last update	d	RDGE/6,	April 2007	

MID/42.	Name/Designator	MID_6_2		RNDSG List # (if	No reference (Non	ECAC	Operator	A – High	Originator proposal	of	IACA/IATA	
WIID/42.	Hamerbesignator	WID_0_2		any)	airspace).		priority		Date proposal	of	RDGE/6 Apr	il 2007
Route de	scription	States concerned	Expected implementa -tion date	Implemen	ntation status		ANP status	PFA Procedure number	Action requi	ired		Deadline for each action
	SAMAR 3121N 07434E	PAK										
LA	Lahore	PAK		PAK: Rout	te published as ATS and	J161			ICAO to coo	rdino	o with DAK	
PS	Peshawar	PAK/AFG	LT: 2008+						and AFG.	Julia	e will far	RDGE/7
	ALAMI 3506N 07025E	AFG							and Ar O.			
	PINAX 3715N 06906E	AFG/TJK										
Conclus	nclusions/Remarks								Last update	d	RDGE/6	, April 2007

Appendix D TRASAS/1 – IP/7

MID/43.	Name/Designator	(MID 6 3) B9		RNDSG List # (if	No reference	(Non ECAC	Operator	A – High	Originator proposal	of	ΙΑΤΑ	
WID/43.	Name/Designator	(MID_0_3) B3	00	any)	airspace).		priority		Date proposal	of	RDGE/6 Apr	il 2007
concerned -tion date				Implemen	tation status		ANP status	PFA Procedure number	Action requi	ired		Deadline for each action
SMK	Shimkent	KAZ						KAZ to repor	t prog	ress at next		
	KUROL	KAZ							meeting.			
	GURPI	KAZ	LT: 2008+	KAZ: Read	dy to implement							RDGE/7
AST	Astana	KAZ							ICAO to circ amendment.	ulate	proposal for	
Conclu	sions/Remarks				Last update	d	RDGE/6	, April 2007				

MID/44.	Name/Designator	•				Operator	A – High	Originator of proposal		ΙΑΤΑ		
WID/44.	Name/Designator			any)		priority		Date proposal	of	RDGE/6 Apr	il 2007	
Route des	Route description States concerned Concerned States timplementa -tion date					ANP status	PFA Procedure number	Action required			Deadline for each action	
A	ARBOL	KAZ							KAZ to report progr		ress at next	
N	NEPLA	KAZ	I						meeting.			
A	AGPIN	KAZ	LT: 2008+	KAZ: Read	dy to implement							RDGE/7
0	GORBA KAZ LAGMO KAZ								ICAO to circulate proposa		proposal for	
L									amendment.			
Conclusio	Conclusions/Remarks								Last update	d	RDGE/6	, April 2007

MID/45.	Name/Designator	r (MID_6_5) G700			RNDSG List # (if No reference (Non ECAC			A – High	Originator of proposal IATA		ΙΑΤΑ		
WID/43.		(1010_0_3) 8700		any)	airspace).		priority		Date proposal	of	RDGE/6 April 2007		
Route d	escription	States concerned	Expected implement -tion date	a Implemer	ntation status		ANP status	PFA Procedure number	Action requi	red	Deadline for eac action		
	ARBOL	KAZ							KAZ to report progre meeting.		ress at next		
BLH	Balkhash	KAZ	LT: 2008+	KA7 [.] Rea	dy to implement							RDGE/7	
UASS	Semipalatinsk KAZ LT: 2008+ KAZ: Ready to implement							ICAO to circl amendment.	ulate	proposal for	REGEN		
Conclus	Conclusions/Remarks								Last updated	d	RDGE/6	April 2007	

MID/46.	Name/Designator		MID_6_6		RNDSG List # (if vigreence (Non Ed		AC Operator	B – Would	Originator proposal	of IATA	
111D/ 40.	Trainis 2001 grid tor				airspace).		priority	be useful	Date proposal	of RDGE/6	April 2007
Route de	escription	States concerned	Expected implementa -tion date	a Implemen	ntation status		ANP status	PFA Procedure number	Action require	ed	Deadline for each action
PG	Panjgur	PAK							ICAO to coord	lingto with DA	×
	AAAAA	PAK/AFG	LT: 2008+						and AFG.		RDGE/7
	CHARN 3510N 06108E AF								anu AFG.		
Conclus	nclusions/Remarks								Last updated	RDGE	e/6, April 2007

MID/47.	Name/Designator	MID_6_7		RNDSG List # (if No reference (Non E		on ECAC	Operator	B – Would	Originator of proposal		ΙΑΤΑ	
	Traine Decignator		,o_r		airspace).		priority	be useful	Date proposal	of	RDGE/6 April 2007	
Route d	escription	States concerned	Expected implementa -tion date	a Implemen	tation status		ANP status	PFA Procedure number	Action requ	ired	Deadline for each action	
PG	Panjgur	PAK								ordino	o with DAK	
	BBBBB	PAK/AFG	LT: 2008+						 ICAO to coordin and AFG. 			RDGE/7
	KAMAR 3239N 06044E	AFG/IRN							anu Ar G.			
Conclus	onclusions/Remarks								Last update	d	RDGE/6	, April 2007

MID/48.	Name/Designator	MID_6_8		RNDSG List # (if	No reference (No	n ECAC	Operator	B – Would	Originator proposal	of	ΙΑΤΑ		
	name 2001ghator	MIB_0_0		any)	airspace).		priority	be useful	Date proposal	of	RDGE/6 April 2007		
Route de	scription	States concerned	Expected implementa -tion date	a Implemen	ntation status		ANP status	PFA Procedure number	Action requ	ired	Deadline for each action		
NH	Nawabshan	PAK							ICAO to coordinate w				
	CCCCC	PAK/AFG	LT: 2008+								e with PAK	RDGE/7	
	SOKAM 3313N 06038E A								anu Ar G.				
Conclus	ons/Remarks							Last update	d	RDGE/6	, April 2007		

Appendix D TRASAS/1 – IP/7

MID/49	. Name/Designator	MID 6 9		RNDSG List # (if No reference (Non		ECAC		B – Would	Originator of proposal		ΙΑΤΑ		
WIID/49.	. Name/Designator	WID_0_9		any)	airspace).			priority	be useful	Date proposal	of	RDGE/6 April 2007	
Route	description	States concerned	Expected implementa -tion date	Implemen	tation status			ANP status	PFA Procedure number	Action requ	ired	Deadline for ea action	
NH	Nawabshan	PAK										o with DAK	
	DDDDD	PAK/AFG	LT: 2008+							and AFG.	ICAO to coordinate with PAK		RDGE/7
	CHARN 3510N 06108E AFG/IRN		1							and AFG.			
Conclu	Conclusions/Remarks									Last update	d	RDGE/6,	April 2007

MID/50.	Name/Designator	MID_6_10		RNDSG List # (if simples)			Operator	B – Would	Originator of proposal		ΙΑΤΑ		
	Name/Designator			any)	airspace).		priority	be useful	Date proposal	of	RDGE/6 April 2007		
Route	escription	States concerned	Expected implementa -tion date	a Implemen	ntation status		ANP status	PFA Procedure number	Action requi	red	Deadline for eacl action		
KE	Chor	PAK											
	ZEMKO 2804N 06844E	PAK/AFG	LT: 2008+						ICAO to coordinate with PAK			RDGE/7	
	ROSIE 3140N 06900E	AFG	L1.2000+						and AFG.			RDGE//	
	RAPTA	AFG/TKM											
Conclu	Conclusions/Remarks								Last updated	ł	RDGE/6	, April 2007	

MID/51.	Name/Designator	MID_6_11		RNDSG List # (if No reference (No		(Non ECAC	Operator	B – Would	Originator proposal	of	ΙΑΤΑ	
WIID/51.				any)	airspace).		priority	be useful	Date proposal	of	RDGE/6 April 2007	
Route des	cription	States concerned	Expected implementa -tion date	Implemen	tation status		ANP status	PFA Procedure number	Action requi	ired	Deadline for eacl action	
	PAROD 3129N 06554E AFG RANAH 3535N 06312E AFG/TKM		LT: 2008+						ICAO to coordinate with PAK and AFG.			RDGE/7
Conclusio	ns/Remarks							Last update	d	RDGE/6	April 2007	