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Outcome of Working Group 1

Issues	Affected FIRs	Agreed Solutions	Implementation Target Dates	Action parties Name: Organization Tel: Email:
Direct ATS route trajectories	Dar FIR and Lusaka FIR (Ndola DCT Nairobi)	Implement KS-DCT-SINGI Route designator subject to ICAO approval Include mandatory reporting waypoints near crossing points/converging routes to facilitate separation. 5LNC by State designated Entity LOP Coordinates – to be inserted by IATA	22 August 2013	Tanzania Civil aviation Authority Name :Saidi A. Onga Tel: +255754515568 songa@caa.go.tz National Airports Cooperation Edward Manjolo Tel: +260978694395 edwardmanjolo@yahoo.com IATA Seda Tel: +27716875948 sedap@iata.org ATNS Dave Joubert Tel: +27 11 607 1263 davej@atns.co.za
Direct Route Trajectory	FYWH, FBGR and, FVHF, FLFI	Implement the following trajectory FYWH to FLKK	22 August 2013	Namibia Directorate of Civil Aviation CAISO : Hilma Leonard Tel : +264 61 702080/1-4 caiso@dca.com.na National Airports Cooperation

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				<p>Edward Manjolo Tel: +260978694395 Email: edwardmanjolo@yahoo.com</p> <p>CAAZ ATSM : Admore Chirongoma Tel: +263 712324492\ Email: admore@caaz.co.zw</p>
Direct Route Trajectory	FYWH and FBGR	<p>Implement the following trajectory</p> <p>FYWH – FYRU- FYKM to FYWH</p>	22 August 2013	<p>Namibia Directorate of Civil Aviation CAISO : Hilma Leonard Tel : +264 61 702080/1-4 caiso@dca.com.na</p> <p>CAAB Silas Silas Tel: +267 73008091 ssilas@caab.co.bw</p>
Direct Route Trajectory	FYWH,FBGR and FVHF	<p>Implement the following trajectory</p> <p>FYWH to FVHA</p>	22 August 2013	<p>Namibia Directorate of Civil Aviation CAISO : Hilma Leonard Tel : +264 61 702080/1-4 caiso@dca.com.na</p> <p>CAAZ ATSM : Admore Chirongoma Tel: +263 712324492\ Email: admore@caaz.co.zw</p>

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				CAAB Silas Silas Tel: +267 73008091 ssilas@caab.co.bw
Direct Route Trajectory	HTDC ,FQBE	Implement the following trajectory HTKJ - HTDA - HTMT - DUSKA	22 August 2013	Tanzania Civil aviation Authority Name :Saidi A. Onga Tel: +255754515568 songa@tcaa.go.tz IACM Mustapher Bakari Tel; +258 822342420 njamabakari@gmail.com

Note 1: All coordinates will be the responsibility of IATA. Contact details:

IATA
Seda
Tel: +27716875948
sedap@iata.org

Note 2: Route designator are to be provided by ICAO.
Accountable Party : David Labrosse

Note 3: Ndola to Nairobi route is subject to discussion with the Zambian Military

Note 4: Inclusion of mandatory reporting waypoints near crossing points/converging routes to facilitate separation be worked out by ATNS

Dave Joubert Tel: +27 11 607 1263 davej@atns.co.za

Note 5: Technical personnel with knowledge of specific issues, and with signatory power to endorse LOP's and LOA's should attend the AIM/ATM/SAR sub group meeting in September, Kenya Nairobi.

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Traffic Coordination and LOPs

FIR	ATSU	Status of LOP	Agreed coordination actions be captured on the LOP	Target dates	Responsible Parties Name: Organization Tel: Email:
Luanda			Luanda/Angola not represented at the meeting		
Lilongwe/HTDC		Endorsed 2006	Subject to review with OPS personnel. Exchange emails and meet by October.	September 2013	MDCA Francis C. Kholowa Tel: +265 888 36 8241 francykholowa@yahoo.co.uk Tanzania Civil aviation Authority Name :Saidi A. Onga Tel: +255754515568 songa@tcaa.go.tz National Airports Cooperation Edward Manjolo Tel: +260978694395 Email: edwardmanjolo@yahoo.com
Lilongwe/Lusaka		Endorsed 2006	Subject to review with OPS personnel. Exchange emails and meet by October.	September 2013	MDCA Francis C. Kholowa Tel: +265 888 36 8241 francykholowa@yahoo.co.uk

ATM/CM-SAF, Ezulwini, Swaziland

ATM/AIM/SAR SG/13 WP/23

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FIR	ATSU	Status of LOP	Agreed coordination actions be captured on the LOP	Target dates	Responsible Parties Name: Organization Tel: Email:
					National Airports Cooperation Edward Manjolo Tel: +260978694395 Email: edwardmanjolo@yahoo.com
Lilongwe/Beira		Endorsed 2012	No immediate action required. Delegation of Airspace agreement to be established. Mozambique to draft Airspace proposal. 31 October 2013	September 2013	IACM Mustapher Bakari Tel; +258 822342420 njamabakari@gmail.com MDCA Francis C. Kholowa Tel: +265 888 36 8241 francykholowa@yahoo.co.uk
Windhoek/Gaborone			Subject to review with OPS personnel. Exchange emails and meet for SAR bilateral		Namibia DCA Victor Likando

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FIR	ATSU	Status of LOP	Agreed coordination actions be captured on the LOP	Target dates	Responsible Parties Name: Organization Tel: Email:
			agreement including LOP endorsement before November 2013. (Botswana, Zambia, Angola and Zimbabwe)		Tel; +264 61 702081/2217 victorlikando@yahoo.com CAAB Silas Silas Tel: +267 73008091 ssilas@caab.co.bw
Windhoek/Johannesburg		Endorsed 2009	Reviewed Consider inclusion of automation	June 2013	
Windhoek/Luanda			Subject to review with OPS personnel. Exchange emails and meet for SAR bilateral agreement including LOP endorsement before November 2013. (Botswana, Zambia, Angola and Zimbabwe)	September 2013	Namibia DCA Victor Likando Tel; +264 61 702081/2217 victorlikando@yahoo.com
Windhoek/Lusaka		Endorsed 2010	Subject to review with OPS personnel. Exchange emails and meet for SAR bilateral agreement including LOP endorsement before November 2013. (Botswana, Zambia, Angola and Zimbabwe)	September 2013	Namibia DCA Victor Likando Tel; +264 61 702081/2217 victorlikando@yahoo.com
Johannesburg/Windhoek		Endorsed 2009	Reviewed Consider inclusion of automation	June 2013	Namibia DCA Victor Likando Tel; +264 61 702081/2217 victorlikando@yahoo.com

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FIR	ATSU	Status of LOP	Agreed coordination actions be captured on the LOP	Target dates	Responsible Parties Name: Organization Tel: Email:
					ATNS Johnny Smith Tel: +27 11 928 6526 johnnys@atns.co.za
Johannesburg /Gaborone		Endorsed 2012	Reviewed	June 2013	ATNS Johnny Smith Tel: +27 11 928 6526 johnnys@atns.co.za CAAB Silas Silas Tel: +267 73008091 ssilas@caab.co.bw
Johannesburg/Beira/Maputo		Endorsed 2012	Reviewed	June 2013	ATNS Johnny Smith Tel: +27 11 928 6526 johnnys@atns.co.za
Dar es Salaam/Beira		Endorsed 2006	Review W10 and V167	22 August 2013	Tanzania Civil aviation Authority Name :Saidi A. Onga Tel: +255754515568 songa@caa.go.tz

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FIR	ATSU	Status of LOP	Agreed coordination actions be captured on the LOP	Target dates	Responsible Parties Name: Organization Tel: Email:
					ACM Mustapher Bakari Tel; +258 822342420 njamabakari@gmail.com
Dar es Salaam/Lusaka		Endorsed 2013	No immediate action needed		Tanzania Civil aviation Authority Name :Saidi A. Onga Tel: +255754515568 songa@tcaa.go.tz National Airports Cooperation Edward Manjolo Tel: +260978694395 Email: edwardmanjolo@yahoo.com
Lusaka/Luanda		Endorsed 2006	Subject to review with OPS personnel. Exchange emails and meet for SAR bilateral agreement including LOP endorsement before November 2013. (Botswana, Zambia, Angola and Zimbabwe)	September 2013	National Airports Nationa National Airport Cooperation Edward Manjolo Tel: +260978694395 Email: edwardmanjolo@yahoo.com
Lusaka/Gaborone			Subject to review with OPS personnel.	September	National Airports

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FIR	ATSU	Status of LOP	Agreed coordination actions be captured on the LOP	Target dates	Responsible Parties Name: Organization Tel: Email:
			Exchange emails and meet for SAR bilateral agreement including LOP endorsement before November 2013. (Botswana, Zambia, Angola and Zimbabwe)	2013 ATM/AIM SAR Sub group.	Cooperation Edward Manjolo Tel: +260978694395 Email: edwardmanjolo@yahoo.com CAAB Silas Silas Tel: +267 73008091 ssilas@caab.co.bw
Lusaka/Harare		Endorsed 2010	No immediate action		National Airports Cooperation Edward Manjolo Tel: +260978694395 Email: edwardmanjolo@yahoo.com CAAZ ATSM : Admore Chirongoma Tel: +263 712324492\ Email: admore@caaz.co.zw

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Status of SAR activities

State	SAR Plan	SAR Agreements (inter-state)	SAR Agreements (with internal agencies)	SAREX
Angola		Angola not represented at the meeting		
Lesotho		Angola not represented at the meeting		
Malawi	TBA. If none, then MDCA will provide implementation plan to ICAO by 30 November 2013 .	Outstanding : Zambia, Tanzania and Mozambique	No internal agreement. April 2014	None. Joint exercise with Zambia by December 2014
Mozambique	None Will provide implementation plan to ICAO by 30 November 2013	Agreement with RSA is endorsed. Outstanding : Zimbabwe, Zambia, Malawi, Tanzania and Swaziland. By December 2014.	Customs, Air Force, Immigration ,Maritime Disaster Response Agency.	None. April 2014
Namibia	Subject to review by 31 July 2013	Agreement with RSA and Botswana. Outstanding : Zimbabwe, Angola, Botswana, Zambia. By December 2014.	No internal agreement. December 2013	None. December 2014
Tanzania	In place	Outstanding : Zambia, Mozambique, Malawi	In place	Last exercise conducted in 2011 July 2014

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Zambia	In place	Signed with Botswana. Outstanding : DRC, Namibia, Tanzania ,Zimbabwe, Mozambique and Malawi	In place	None. Joint exercise with Malawi by December 2014
Zimbabwe	In Place	Agreement with RSA. Outstanding : Outstanding : Botswana, Zambia ,Namibia and Mozambique.	No internal agreement. December 2013	No internal agreement. December 2013