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**GENERAL NOTICE****Independent Communications Authority of South Africa***General Notice*

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## GENERAL NOTICE

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### NOTICE 1735 OF 2007



#### Independent Communications Authority of South Africa

Pinmill Farm, 164 Katherine Street, Sandton  
Private Bag X10002, Sandton, 2146

#### **APPLICATIONS FOR THE AMENDMENT OF BROADCASTING LICENCE CONDITIONS TO PROVIDE FOR THE EXPANSION OF THE COVERAGE AREA FOR SABC (PTY) LTD IN RESPECT OF METRO FM, SABC 1, SABC 2, SABC 3 AND RSG**

1. The Independent Communications Authority of South Africa ("the Authority") hereby gives notice, in terms of the provisions of section 10(2) of the Electronic Communications Act, No. 36 of 2005 ("EC Act"), that it has received applications from SABC (Pty) Ltd ("the applicant") for the amendment to the broadcasting licences of Metro FM, SABC 1, SABC 2, SABC 3 and RSG in terms of section 10(1) (c) and section 10 (1) (g) (ii) of the EC Act.
2. The amendments are sought to allow the applicant expansion of its broadcasting services as follows:
  - 2.1 Metro FM's coverage expansion in Nelspruit, Rustenburg and to improve coverage in Gauteng.
  - 2.2 Coverage expansion of SABC 1, SABC 2, SABC 3 and RSG to the following areas of Central Karoo ISRDP Node:
    - a) Prince Albert
    - b) Nelspoort
    - c) Merweville
    - d) Klaarstroom
    - e) Leeu-Gamka
3. The detailed technical specifications of the proposed amendments are in the schedules below.
4. The effective date of the amendment would be the date on which the Authority's decision on the application would be published.
5. The applications, relevant schedules and any representations received pursuant thereto would be made available and open for inspection by interested parties in the Authority's library during the Authority's normal office hours.

6. Interested parties are invited to lodge written representations in relation to the applications within fourteen (14) days of the date of publication of this notice which will expire on 18 December 2007. Persons who lodge representations in terms hereof must simultaneously indicate whether they also require an opportunity to make oral representations to the Authority should there be a hearing in respect of these applications.
7. All written representations, responses and other correspondence in terms hereof must be directed to Thabo Ndhlovu at The Licensing Unit, Broadcasting Division, Independent Communications Authority of South Africa at Block D, Pinmill Farm, 164 Katherine Street, Sandton, Johannesburg or Private Bag x 10002 Sandton, 2146 or by fax no. (011) 444 1461.
8. Persons who lodge representations in terms hereof, shall at the time of lodgement furnish proof to the satisfaction of the Authority that a copy of the representation has been delivered by hand to Ms. Lara Kantor, General Manager: Broadcasting, Policy and Regulatory Affairs, SABC Radio Park, 2092 Henley Road, Auckland Park, or sent by registered post to Private Bag X1, Auckland Park 2006 or by fax to (011) 714 4816.
9. SABC (Pty) Ltd shall be entitled to respond in writing to written representations made by interested persons on the proposed amendment, and such written response must be lodged with the Authority within fourteen (14) days of the closing date of the representations. SABC (Pty) Ltd must, at the time of lodging such written response, furnish proof to the Authority's satisfaction that it has delivered a copy of such response by hand, or has sent a copy of such response by registered mail or by facsimile to the relevant person having made such written representations.

**PARIS MASHILE**  
**CHAIRPERSON**  
**ICASA**

# **SCHEDULE 1**

**(METRO FM)**  
**Attach schedule**

## TRANSMISSION SPECIFICATIONS FOR PROPOSED METRO FM EXPANSION

STATION		GEO. CO-ORDINATES						HEIGHTS			TRANSMITTER			ANTENNA							FEED		REMARKS	
NAME	CODE	LATITUDE			LONGITUDE			SITE m	MAST m	ANT m	FREQ MHz	CH	PWR kW	GAIN dB	ERP kW	DIR	BEAM			NULL FILL	POL	TYPE		FROM
		Deg	Min	Sec	Deg	Min	Sec										AZM	WIDTH	TILT					
JOHANNESBURG	T97	-26	-11	-31	28	0	26	1777	250	210	96.4	89	10.0	3.8	24.0	N	30	360	1	NO	VER	LINE	MS106	Power upgrade from 3kW
NELSPRUIT	T106	-25	-30	-55	30	46	35	1661	136	102	88	5	1.0	10.8	12.0	N	0	360	1	NO	VER	TBD		New Tx - Feed to be determined
RUSTENBURG	T102	-25	-36	-56	27	7	6	1586	102	66	96.1	86	0.8	9	6.4	Y	230	220	0.75	YES	VER	RBR	T103	New Tx

## **SCHEDULE 2**

**(TELEVISION EXPANSION TO CENTRAL KAROO)**

**Attach schedule**

## TRANSMISSION SPECIFICATIONS FOR PROPOSED LOW POWER TELEVISION EXPANSION TO CENTRAL KAROO

STATION		SERVICE CODE	GEO. CO-ORDINATES						HEIGHTS			TRANSMITTER				ANTENNA								FEED		REMARKS
NAME	CODE		LATITUDE			LONGITUDE			SITE m	MAST m	ANT m	FREQ MHz	CH	OFF SET	PWR kW	GAIN dB	ERP kW	DIR	BEAM			NULL FILL	POL	TYPE	FROM	
			Deg	Min	Sec	Deg	Min	Sec											AZM	WIDTH	TILT					
KLAARSTROOM	C24.7	SBC1	-33	-19	-58	22	31	39	776	20	18	495.25°	24	0	0.002	6	0.008	Y	20	180	0	N	VER	CABLE	PA2	
KLAARSTROOM	C24.7	SBC2	-33	-19	-58	22	31	39	776	20	18	527.25°	28	0	0.002	6	0.008	Y	20	180	0	N	VER	CABLE	PA2	
KLAARSTROOM	C24.7	SBC3	-33	-19	-58	22	31	39	776	20	18	559.25°	32	0	0.002	6	0.008	Y	20	180	0	N	VER	CABLE	PA2	
LEEU-GAMKA	C24.6	SBC1	-32	-46	-12	21	58	8	563	15	13	495.25°	24	0	0.002	6	0.008	Y	180	180	0	N	VER	CABLE	PA2	
LEEU-GAMKA	C24.6	SBC2	-32	-46	-12	21	58	8	563	15	13	527.25°	28	0	0.002	6	0.008	Y	180	180	0	N	VER	CABLE	PA2	
LEEU-GAMKA	C24.6	SBC3	-32	-46	-12	21	58	8	563	15	13	559.25°	32	0	0.002	6	0.008	Y	180	180	0	N	VER	CABLE	PA2	
MERWEVILLE	C24.1	SBC1	-32	-40	-9	21	30	28	711	12	10	471.25°	21	0	0.002	6	0.008	Y	100	180	0	N	VER	CABLE	PA2	
MERWEVILLE	C24.1	SBC2	-32	-40	-9	21	30	28	711	12	10	503.25°	25	0	0.002	6	0.008	Y	100	180	0	N	VER	CABLE	PA2	
MERWEVILLE	C24.1	SBC3	-32	-40	-9	21	30	28	711	12	10	535.25°	29	0	0.002	6	0.008	Y	100	180	0	N	VER	CABLE	PA2	
NELSPOORT	C24.4	SBC1	-32	-6	-36	23	2	5	1392	12	10	727.25°	53	0	0.002	6	0.008	Y	310	180	7	N	VER	CABLE	PA2	
NELSPOORT	C24.4	SBC2	-32	-6	-36	23	2	5	1392	12	10	791.25°	61	0	0.002	6	0.008	Y	310	180	7	N	VER	CABLE	PA2	
NELSPOORT	C24.4	SBC3	-32	-6	-36	23	2	5	1392	12	10	759.25°	57	0	0.002	6	0.008	Y	310	180	7	N	VER	CABLE	PA2	
PRINCE ALBERT	C24.5	SBC1	-33	-14	-7	22	1	48	699	15	13	487.25°	23	0	0.002	6	0.008	Y	0	180	0	N	VER	CABLE	PA2	
PRINCE ALBERT	C24.5	SBC2	-33	-14	-7	22	1	48	699	15	13	519.25°	27	0	0.002	6	0.008	Y	0	180	0	N	VER	CABLE	PA2	
PRINCE ALBERT	C24.5	SBC3	-33	-14	-7	22	1	48	699	15	13	551.25°	31	0	0.002	6	0.008	Y	0	180	0	N	VER	CABLE	PA2	

\* Suggested Frequency, to be confirmed by ICASA.

## **SCHEDULE 3**

**(RSG EXPASION TO CENTRAL KAROO)**  
**Attach Schedule**



## TRANSMISSION SPECIFICATIONS FOR PROPOSED LOW POWER RSG EXPANSION TO CENTRAL KAROO

STATION		GEO. CO-ORDINATES						HEIGHTS			TRANSMITTER			ANTENNA							FEED		REMARKS	
NAME	CODE	LATITUDE			LONGITUDE			SITE m	MAST m	ANT m	FREQ MHz	CH	PWR kW	GAIN dB	ERP kW	DIR	BEAM			NULL FILL	POL	TYPE		FROM
		Deg	Min	Sec	Deg	Min	Sec										AZM	WIDTH	TILT					
MERWEVILLE	C24.1	-32	-40	-9	21	30	28	711	12	12	101.1°	136	0.010	0	0.010	Y	100	180	0	N	VER	CABLE		PA2
NELSPOORT	C24.4	-32	-6	-36	23	2	5	1392	12	12	101.5°	140	0.010	0	0.010	Y	310	180	0	N	VER	CABLE	PA2	
PRINCE ALBERT	C24.5	-33	-14	-7	22	1	48	699	15	15	101.2°	137	0.010	0	0.010	Y	0	180	0	N	VER	CABLE	PA2	
LEEU-GAMKA	C24.6	-32	-46	-12	21	58	8	563	15	15	100.3°	128	0.010	0	0.010	Y	180	180	0	N	VER	CABLE	PA2	
KLAARSTROOM	C24.7	-33	-19	-58	22	31	39	776	20	20	100.4°	129	0.010	0	0.010	Y	20	180	0	N	VER	CABLE	PA2	

\* Suggested Frequency, to be confirmed by ICASA.