

## ANNEX 4

### Assignment plan of the Administration of the Slovak Republic, key facts

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level	Comment AUT
1	BANSKA BYSTRICA	9A	43	18 59 45	48 44 20	1223	ND	V	280	OK
2	BANSKA BYSTRICA	9B	43	18 59 45	48 44 20	1223	ND	V	280	OK
3	BANSKA BYSTRICA	9C	43	18 59 45	48 44 20	1223	ND	V	280	OK
4	BANSKA BYSTRICA	9D	43	18 59 45	48 44 20	1223	ND	V	280	OK
5	BANSKA BYSTRICA	10B	43	18 59 45	48 44 20	1223	ND	V	280	/230-280/30 dBW
6	BANSKA BYSTRICA	11C	43	18 59 45	48 44 20	1223	ND	V	280	/230-280/37 dBW
7	BANSKA BYSTRICA	12A	43	18 59 45	48 44 20	1223	ND	V	280	OK
8	BANSKA STIAVNICA	6A	43	18 52 34	48 24 09	1009	ND	V	58	OK
9	BANSKA STIAVNICA	6B	43	18 52 34	48 24 09	1009	ND	V	58	OK
10	BANSKA STIAVNICA	6C	43	18 52 34	48 24 09	1009	ND	V	58	OK
11	BANSKA STIAVNICA	6D	43	18 52 34	48 24 09	1009	ND	V	58	OK
12	BANSKA STIAVNICA	10C	43	18 52 34	48 24 09	1009	ND	V	58	OK
13	BANSKA STIAVNICA	11A	43	18 52 34	48 24 09	1009	ND	V	58	OK
14	BANSKA STIAVNICA	12A	40	18 52 34	48 24 09	1009	ND	V	58	OK
15	BARDEJOV	5A	43	21 14 46	49 21 36	888	/290-20/37 dBW	V	65	OK
16	BARDEJOV	5B	43	21 14 46	49 21 36	888	/290-20/37 dBW	V	65	OK
17	BARDEJOV	5C	43	21 14 46	49 21 36	888	/290-20/37 dBW	V	65	OK
18	BARDEJOV	5D	43	21 14 46	49 21 36	888	/290-20/37 dBW	V	65	OK
19	BARDEJOV	10C	43	21 14 46	49 21 36	888	/290-20/37 dBW	V	65	OK
20	BARDEJOV	12B	43	21 14 46	49 21 36	888	/290-20/37 dBW	V	65	OK
21	BARDEJOV	12C	43	21 14 46	49 21 36	888	/290-20/37 dBW	V	65	OK
22	BORSKY MIKULAS	6A	40	17 13 34	48 35 37	286	ND	V	61	OK
23	BORSKY MIKULAS	6B	40	17 13 34	48 35 37	286	ND	V	61	OK
24	BORSKY MIKULAS	6C	40	17 13 34	48 35 37	286	ND	V	61	OK
25	BORSKY MIKULAS	6D	40	17 13 34	48 35 37	286	ND	V	61	OK
26	BORSKY MIKULAS	10C	40	17 13 34	48 35 37	286	ND	V	61	OK
27	BORSKY MIKULAS	11A	40	17 13 34	48 35 37	286	ND	V	61	OK
28	BORSKY MIKULAS	12C	40	17 13 34	48 35 37	286	ND	V	61	OK
29	BRALOVA SKALA	8B	40	18 48 44	48 45 45	824	ND	V	30	OK <sup>1</sup>
30	BRATISLAVA-KAMZIK	6A	43	17 05 37	48 10 55	436	/200-260/40 dBW	V	170	OK
31	BRATISLAVA-KAMZIK	6B	43	17 05 37	48 10 55	436	/200-260/40 dBW	V	170	OK
32	BRATISLAVA-KAMZIK	6C	43	17 05 37	48 10 55	436	/200-260/40 dBW	V	170	OK
33	BRATISLAVA-KAMZIK	6D	43	17 05 37	48 10 55	436	/200-260/40 dBW	V	170	OK

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level	Comment AUT
34	BRATISLAVA-KAMZIK	10C	43	17 05 37	48 10 55	436	/200-260/40 dBW	V	170	OK
35	BRATISLAVA-KAMZIK	11A	43	17 05 37	48 10 55	436	/200-260/40 dBW	V	170	OK
36	BRATISLAVA-KAMZIK	12C	43	17 05 37	48 10 55	436	/200-260/40 dBW	V	170	OK
37	CADCA	5C	40	18 46 03	49 24 38	792	ND	V	40	OK
38	CADCA	8A	40	18 46 03	49 24 38	792	ND	V	40	OK
39	CADCA	8B	40	18 46 03	49 24 38	792	ND	V	40	OK
40	CADCA	8C	40	18 46 03	49 24 38	792	ND	V	40	OK
41	CADCA	8D	40	18 46 03	49 24 38	792	ND	V	40	OK
42	CADCA	9A	40	18 46 03	49 24 38	792	ND	V	40	OK
43	CADCA	12A	40	18 46 03	49 24 38	792	ND	V	40	OK
44	KOSICE	5A	43	21 27 45	48 55 26	868	ND	V	280	OK
45	KOSICE	5B	43	21 27 45	48 55 26	868	ND	V	280	OK
46	KOSICE	5C	43	21 27 45	48 55 26	868	ND	V	280	OK
47	KOSICE	5D	43	21 27 45	48 55 26	868	ND	V	280	OK
48	KOSICE	10C	43	21 27 45	48 55 26	868	ND	V	280	OK
49	KOSICE	12B	43	21 27 45	48 55 26	868	ND	V	280	OK
50	KOSICE	12C	43	21 27 45	48 55 26	868	ND	V	280	OK
51	LUCENEC	9A	43	19 43 17	48 15 51	359	/150-200/37 dBW	V	45	OK
52	LUCENEC	9B	43	19 43 17	48 15 51	359	/150-200/37 dBW	V	45	OK
53	LUCENEC	9C	43	19 43 17	48 15 51	359	/150-200/37 dBW	V	45	OK
54	LUCENEC	9D	43	19 43 17	48 15 51	359	/150-200/37 dBW	V	45	OK
55	LUCENEC	10B	43	19 43 17	48 15 51	359	/150-200/37 dBW	V	45	OK
56	LUCENEC	11C	43	19 43 17	48 15 51	359	/150-200/37 dBW	V	45	OK
57	LUCENEC	12A	43	19 43 17	48 15 51	359	/150-200/37 dBW	V	45	OK
58	MARTIN	8B	40	19 01 15	49 02 52	623	ND	V	25	OK <sup>1</sup>
59	MEDZEV	5A	40	20 48 42	48 44 29	1061	ND	V	38	OK
60	MEDZEV	5B	40	20 48 42	48 44 29	1061	ND	V	38	OK
61	MEDZEV	5C	40	20 48 42	48 44 29	1061	ND	V	38	OK
62	MEDZEV	5D	40	20 48 42	48 44 29	1061	ND	V	38	OK
63	MEDZEV	10C	40	20 48 42	48 44 29	1061	ND	V	38	OK
64	MEDZEV	12B	40	20 48 42	48 44 29	1061	ND	V	38	OK
65	MEDZEV	12C	40	20 48 42	48 44 29	1061	ND	V	38	OK
66	MODRY KAMEN	9A	43	19 15 21	48 13 59	634	ND	V	60	OK
67	MODRY KAMEN	9B	43	19 15 21	48 13 59	634	ND	V	60	OK
68	MODRY KAMEN	9C	43	19 15 21	48 13 59	634	ND	V	60	OK
69	MODRY KAMEN	9D	43	19 15 21	48 13 59	634	ND	V	60	OK
70	MODRY KAMEN	10B	43	19 15 21	48 13 59	634	ND	V	60	OK

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level	Comment AUT
71	MODRY KAMEN	11C	43	19 15 21	48 13 59	634	ND	V	60	OK
72	MODRY KAMEN	12A	43	19 15 21	48 13 59	634	ND	V	60	OK
73	NAMESTOVO	5C	43	19 29 32	49 22 05	1100	ND	V	70	OK
74	NAMESTOVO	8A	43	19 29 32	49 22 05	1100	ND	V	70	OK
75	NAMESTOVO	8B	43	19 29 32	49 22 05	1100	ND	V	70	OK
76	NAMESTOVO	8C	43	19 29 32	49 22 05	1100	ND	V	70	OK
77	NAMESTOVO	8D	43	19 29 32	49 22 05	1100	ND	V	70	OK
78	NAMESTOVO	9A	43	19 29 32	49 22 05	1100	ND	V	70	OK
79	NAMESTOVO	12A	43	19 29 32	49 22 05	1100	ND	V	70	OK
80	NITRA	6A	43	18 06 16	48 20 36	550	ND	V	51	OK
81	NITRA	6B	43	18 06 16	48 20 36	550	ND	V	51	OK
82	NITRA	6C	43	18 06 16	48 20 36	550	ND	V	51	OK
83	NITRA	6D	43	18 06 16	48 20 36	550	ND	V	51	OK
84	NITRA	10C	43	18 06 16	48 20 36	550	ND	V	51	OK
85	NITRA	11A	43	18 06 16	48 20 36	550	ND	V	51	OK
86	NITRA	12C	43	18 06 16	48 20 36	550	ND	V	51	OK
87	NOVE MESTO NAD VAHOM	6A	43	17 40 39	48 51 27	965	/280-30/33 dBW	V	85	OK
88	NOVE MESTO NAD VAHOM	6B	43	17 40 39	48 51 27	965	/280-30/33 dBW	V	85	OK
89	NOVE MESTO NAD VAHOM	6C	43	17 40 39	48 51 27	965	/280-30/33 dBW	V	85	OK
90	NOVE MESTO NAD VAHOM	6D	43	17 40 39	48 51 27	965	/280-30/33 dBW	V	85	OK
91	NOVE MESTO NAD VAHOM	10C	43	17 40 39	48 51 27	965	/280-30/33 dBW	V	85	OK
92	NOVE MESTO NAD VAHOM	11A	43	17 40 39	48 51 27	965	/280-30/33 dBW	V	85	OK
93	NOVE MESTO NAD VAHOM	12C	43	17 40 39	48 51 27	965	/280-30/33 dBW	V	85	OK
94	POPRAD	9A	43	20 08 23	48 52 58	1938	ND	V	110	OK
95	POPRAD	9B	43	20 08 23	48 52 58	1938	ND	V	110	OK
96	POPRAD	9C	43	20 08 23	48 52 58	1938	ND	V	110	OK
97	POPRAD	9D	43	20 08 23	48 52 58	1938	ND	V	110	OK
98	POPRAD	10B	43	20 08 23	48 52 58	1938	/330-60/23 dBW	V	110	OK
99	POPRAD	10D	43	20 08 23	48 52 58	1938	/110-230/23 dBW	V	110	OK
100	POPRAD	11C	43	20 08 23	48 52 58	1938	ND	V	110	OK
101	POPRAD	12A	43	20 08 23	48 52 58	1938	ND	V	110	OK
102	POVAZSKA BYSTRICA	5C	40	18 24 04	49 07 29	478	ND	V	40	OK
103	POVAZSKA BYSTRICA	8A	40	18 24 04	49 07 29	478	ND	V	40	OK

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level	Comment AUT
104	POVAZSKA BYSTRICA	8B	40	18 24 04	49 07 29	478	ND	V	40	OK <sup>1</sup>
105	POVAZSKA BYSTRICA	8C	40	18 24 04	49 07 29	478	ND	V	40	OK
106	POVAZSKA BYSTRICA	8D	40	18 24 04	49 07 29	478	ND	V	40	OK
107	PRIEVIDZA	5C	40	18 34 44	48 47 08	342	ND	V	19	OK
108	PRIEVIDZA	8A	40	18 34 44	48 47 08	342	ND	V	19	OK
109	PRIEVIDZA	8B	40	18 34 44	48 47 08	342	ND	V	19	OK <sup>1</sup>
110	PRIEVIDZA	8C	40	18 34 44	48 47 08	342	ND	V	19	OK
111	PRIEVIDZA	8D	40	18 34 44	48 47 08	342	ND	V	19	OK
112	RIMAVSKA SOBOTA PALASKA	9A	43	20 02 34	48 25 50	510	ND	V	30	OK
113	RIMAVSKA SOBOTA PALASKA	9B	43	20 02 34	48 25 50	510	ND	V	30	OK
114	RIMAVSKA SOBOTA PALASKA	9C	43	20 02 34	48 25 50	510	ND	V	30	OK
115	RIMAVSKA SOBOTA PALASKA	9D	43	20 02 34	48 25 50	510	ND	V	30	OK
116	RIMAVSKA SOBOTA PALASKA	10B	43	20 02 34	48 25 50	510	ND	V	30	OK
117	RIMAVSKA SOBOTA PALASKA	11C	43	20 02 34	48 25 50	510	ND	V	30	OK
118	RIMAVSKA SOBOTA PALASKA	12A	43	20 02 34	48 25 50	510	ND	V	30	OK
119	ROZNAVA	9A	40	20 32 43	48 37 04	643	/130-180/37 dBW	V	46	OK
120	ROZNAVA	9B	40	20 32 43	48 37 04	643	/130-180/37 dBW	V	46	OK
121	ROZNAVA	9C	40	20 32 43	48 37 04	643	/130-180/37 dBW	V	46	OK
122	ROZNAVA	9D	40	20 32 43	48 37 04	643	/130-180/37 dBW	V	46	OK
123	ROZNAVA	10B	40	20 32 43	48 37 04	643	/130-180/37 dBW	V	46	OK
124	ROZNAVA	11C	40	20 32 43	48 37 04	643	/130-180/37 dBW	V	46	OK
125	ROZNAVA	12B	40	20 32 43	48 37 04	643	/130-180/37 dBW	V	46	OK
126	RUZOMBEROK	5C	43	19 28 12	49 06 15	729	ND	V	53	OK
127	RUZOMBEROK	8A	43	19 28 12	49 06 15	729	ND	V	53	OK
128	RUZOMBEROK	8B	43	19 28 12	49 06 15	729	ND	V	53	OK
129	RUZOMBEROK	8C	43	19 28 12	49 06 15	729	ND	V	53	OK
130	RUZOMBEROK	8D	43	19 28 12	49 06 15	729	ND	V	53	OK
131	RUZOMBEROK	9A	43	19 28 12	49 06 15	729	ND	V	53	OK
132	RUZOMBEROK	12A	43	19 28 12	49 06 15	729	ND	V	53	OK
133	SNINA	5A	43	22 11 45	48 59 30	456	ND	V	88	OK
134	SNINA	5B	43	22 11 45	48 59 30	456	ND	V	88	OK
135	SNINA	5C	43	22 11 45	48 59 30	456	ND	V	88	OK
136	SNINA	5D	43	22 11 45	48 59 30	456	ND	V	88	OK

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level	Comment AUT
137	SNINA	10C	43	22 11 45	48 59 30	456	ND	V	88	OK
138	SNINA	12B	43	22 11 45	48 59 30	456	ND	V	88	OK
139	SNINA	12C	43	22 11 45	48 59 30	456	ND	V	88	OK
140	STARA LUBOVNA	9A	43	20 36 34	49 15 57	875	ND	V	63	OK
141	STARA LUBOVNA	9B	43	20 36 34	49 15 57	875	ND	V	63	OK
142	STARA LUBOVNA	9C	43	20 36 34	49 15 57	875	ND	V	63	OK
143	STARA LUBOVNA	9D	43	20 36 34	49 15 57	875	ND	V	63	OK
144	STARA LUBOVNA	10D	43	20 36 34	49 15 57	875	ND	V	63	OK
145	STARA LUBOVNA	11C	43	20 36 34	49 15 57	875	ND	V	63	OK
146	STARA LUBOVNA	12B	43	20 36 34	49 15 57	875	ND	V	63	OK
147	STUROVO	6A	40	18 38 42	47 49 38	250	/70-220/31 dBW	V	45	OK
148	STUROVO	6B	40	18 38 42	47 49 38	250	/70-220/31 dBW	V	45	OK
149	STUROVO	6C	40	18 38 42	47 49 38	250	/70-220/31 dBW	V	45	OK
150	STUROVO	6D	40	18 38 42	47 49 38	250	/70-220/31 dBW	V	45	OK
151	STUROVO	10C	40	18 38 42	47 49 38	250	/70-220/31 dBW	V	45	OK
152	STUROVO	11A	40	18 38 42	47 49 38	250	/70-220/31 dBW	V	45	OK
153	STUROVO	12C	40	18 38 42	47 49 38	250	/70-220/31 dBW	V	45	OK
154	TRENCIN	5C	43	18 01 55	48 59 30	650	/260-10/37 dBW	V	71	/210-260/35 dBW
155	TRENCIN	8A	43	18 01 55	48 59 30	650	/260-10/37 dBW	V	71	OK
156	TRENCIN	8B	43	18 01 55	48 59 30	650	/260-10/37 dBW	V	71	OK <sup>1</sup>
157	TRENCIN	8C	43	18 01 55	48 59 30	650	/260-10/37 dBW	V	71	OK
158	TRENCIN	8D	43	18 01 55	48 59 30	650	/260-10/37 dBW	V	71	OK
159	TRENCIN	9A	43	18 01 55	48 59 30	650	/260-10/37 dBW	V	71	OK
160	TRENCIN	12C	43	18 01 55	48 59 30	650	/260-10/37 dBW	V	71	OK
161	UHROVEC	6A	43	18 20 57	48 43 23	450	ND	V	50	OK
162	UHROVEC	6B	43	18 20 57	48 43 23	450	ND	V	50	OK
163	UHROVEC	6C	43	18 20 57	48 43 23	450	ND	V	50	OK
164	UHROVEC	6D	43	18 20 57	48 43 23	450	ND	V	50	OK
165	UHROVEC	10C	43	18 20 57	48 43 23	450	ND	V	50	OK
166	UHROVEC	11A	43	18 20 57	48 43 23	450	ND	V	50	OK
167	UHROVEC	12C	43	18 20 57	48 43 23	450	ND	V	50	OK
168	ZILINA-KRIZAVA	5C	43	18 49 09	49 05 45	1475	ND	V	95	/220-260/30 dBW
169	ZILINA-KRIZAVA	8A	43	18 49 09	49 05 45	1475	ND	V	95	OK
170	ZILINA-KRIZAVA	8C	43	18 49 09	49 05 45	1475	ND	V	95	OK
171	ZILINA-KRIZAVA	8D	43	18 49 09	49 05 45	1475	ND	V	95	OK
172	ZILINA-KRIZAVA	9A	43	18 49 09	49 05 45	1475	ND	V	95	OK
173	ZILINA-KRIZAVA	12A	43	18 49 09	49 05 45	1475	ND	V	95	OK

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level	Comment AUT
174	ZILINA-ZASTRANIE	8B	40	18 49 38	49 14 13	769	ND	V	45	OK <sup>1</sup>

### Assignment plan of the Administration of the Slovak Republic in electronic form:



SVK\_DAB\_assignment\_plan\_174\_07-09-2022.txt

#### Note OK<sup>1</sup>:

The Administration of Austria proposes the following assignments on frequency block 8B:

MATTERSBURG

POYSDORF

S POELTEN

SEMMERING

WEITRA

WIEN 1

WIEN 8

WIEN 9

as an alternative resource, because of the dense frequency situation in the capital city of Austria, in Vienna in the VHF band (on the main transmitter site WIEN 1 – Kahlenberg e.g. all secondary blocks have got reductions by neighbouring countries).

Frequency block 8B should remain under discussion, as a possible future usage in Austria as a primary resource, after signing this Agreement.

Background information: This frequency block is part of the agreed allotment plan of the Slovak Republic (allotment NORTH, secondary layer No. 6).

From the pure frequency planning point of view, there is a potential to increase the SFN area on frequency block 8B in Austria from the current frequency plan up to the common AUT-SVK border, including allotments NON, NOS, NOO and BN.

Both Administrations carried out compatibility analysis on frequency block 8B between proposed AUT assignments and SVK assignments corresponding to the allotment NORTH.

Results of the assessment by the Administration of Austria:

Under the presumption that frequency block 8B will be used in Austria as a primary block in the future also in allotments NON, NOS, NOO and BN, Administration of Austria would demand the following ERP reduction of the assignment TRENCIN 8B:

<b>Name of station</b>	<b>ERP [dBW]</b>	<b>Antenna directivity</b>	<b>Additional ERP reduction</b>
TRENCIN	43	/260-10/37 dBW	/210-260/35 dBW

Other proposed assignments of the Administration of the Slovak Republic on the frequency block 8B, i.e. BRALOVA SKALA, MARTIN, POVAZSKA BYSTRICA, PRIEVIDZA and ZILINA-ZASTRANIE are acceptable for Administration of Austria with requested technical parameters.

Results of the assessment by the Administration of Slovak Republic:

Administration of the Slovak Republic would demand the following ERP reductions of the proposed assignments:

<b>Name of station</b>	<b>ERP [dBW]</b>	<b>Antenna directivity</b>	<b>Additional ERP reduction</b>
POYSDORF	37	/350-50/31 dBW	/50-100/31 dBW
WIEN 1	43	ND	/50-80/40 dBW
WIEN 9	43	ND	/40-80/40 dBW

Other proposed assignments of the Administration of Austria on the frequency block 8B, i.e. MATTERSBURG, S POELTEN, SEMMERING, WEITRA and WIEN 8 are acceptable for Administration of the Slovak Republic with requested technical parameters.

The above-mentioned standpoints of the Administration of the Slovak Republic are valid only under the condition that Administration of Austria will agree with assignments BRALOVA SKALA 8B, MARTIN 8B, POVAZSKA BYSTRICA 8B, PRIEVIDZA 8B and ZILINA-ZASTRANIE 8B with requested technical parameters.

Administration of the Slovak Republic could accept requested ERP reduction of the assignment TRENCIN 8B, i.e. /210-260/35 dBW.

As a result, the situation on frequency block 8B can be summarized so far as follows:

At this moment, the request of the Administration of Austria could not be fully satisfied by the Administration of the Slovak Republic.

However, there are still also open questions regarding the implementation of such a large allotment on a national level in Austria. Administration of Austria has also to discuss the proposal with the Administration of the Czech Republic and to evaluate its standpoint.

For a final decision on the described usage of the frequency block 8B it is too premature, because the standpoint of the Administration of the Czech Republic is not yet known and the national decision in Austria is pending. In order not to delay the signature of this Agreement, further negotiations and discussions of this case on frequency block 8B will be a topic of continued work in the future.