

[Versionsgeschichte interaktiv durchsuchen](#)
[VisuellWikitext](#)

[← Zum vorherigen Versionsunterschied](#)

Zum nächsten Versionsunterschied →

"Weitere Informationen/Darstellungen zu den Abdeckungen der einzelnen Umsetzer sind bei [[Mototrbo-Umsetzer-Footprints]] zu finden"

=== Zusammenschaltungen der beiden TalkGroup 8 & 9 je Zeitschlitz in Österreich ===

- **Etliche österreichische Umsetzer sind zu "Regionen" zusammengefasst , d. h. bei der Verwendung der Sprechgruppe 9 (TG9) bzw. 8 (TG8) wird das DMR-Funkgespräch nicht nur am eingestellten Umsetzer sondern auch auf allen in der "Region" gehört.**

– In nachfolgender Tabelle und Grafiken sind diese Zusammenschaltung in Abhängigkeit zu den beiden Zeitschlitten (TS) dargestellt.

- **[[ACHTUNG: im Moment ist der Exelberg auf auf TS2 in der Wien-Umgebung Gruppe mit dabei]]**

```

- { | class="wikitable" style="text-align:center"

```

"Weitere Informationen/Darstellungen zu den Abdeckungen der einzelnen Umsetzer sind bei [[Mototrbo-Umsetzer-Footprints]] zu finden"

=== **DMR Talkgroup-Matrix** in Österreich ===

Welche Sprechgruppen (TG) sind auf welchem Umsetzer in Österreich verfügbar:

==== MOTOROLA-Umsetzer ====

Ausgabe: 19.04.2024 Dieses Dokument wurde erzeugt mit BlueSpice Seite 2 von 45

-	rowspan="3" style="background-color:#8D30FF" West 1/9 5, 6, 7 rowspan="4" style="background-color:#FF6735" West 2/9 5, 6, 7, 8	+	width="40" align="center" 1-232 OE
-	-	+	width="40" align="center" 1-9 OE1
-	6 style="text-align:left" Kirchberg-Pielach OE3XKC	+	width="40" align="center" 1-9 OE3
-	-	+	width="40" align="center" 1-9 OE8
-	7 style="text-align:left" Sonntagsberg OE3XRB	+	width="40" align="center" 2-9 OE1
-	-	+	width="40" align="center" 2-9 OE3
-	8 style="text-align:left" Lichtenberg OE5XLL lokal	+	width="40" align="center" 2-9 OE6
-	-	+	width="40" align="center" 2-9 OE7
-	9 style="text-align:left" Rennfeld OE6XBG	+	width="40" align="center" 2-9 OE8
-	rowspan="1" lokal rowspan="3" style="background-color:#8CC67D" Steiermark 2/9 9, 10, 11	+	width="40" align="center" 2-8 OE-Ost
-	-	+	width="40" align="center" 2-8 OE7
-	10 style="text-align:left" Schöckl OE6XAG lokal	+	width="40" align="center" 2-232 OE
-	-	+	
-	11 style="text-align:left" Schönbergkopf OE6XAR lokal	+	- style="background-color:#E2EFDA"
-	-	+	style="font-size:11pt" height="15" valign="bottom" Bisamberg
-	12 style="text-align:left" Magdalensberg OE8XMK	+	style="font-size:11pt" valign="bottom" OE1XAR
		+	style="font-size:14pt" align="center" x

Ausgabe: 19.04.2024 Dieses Dokument wurde erzeugt mit BlueSpice Seite 4 von 45

+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	
+	<code> - style="background-color:#E2EFDA"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" Wienerberg</code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE1XQU</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>

+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	
+	<code> - style="background-color:#E2EFDA"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" Exelberg</code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE1XQA</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |

+ |- style="background-color:#E2EFDA"

+	<code> style="font-size:11pt" height="15" valign="bottom" Bad&nbsp;Vöslau/Harzberg</code>
+	<code> style="font-size:11pt" valign="bottom" OE3XDB</code>
+	<code> style="font-size:14pt" align="center" x</code>
+	<code> style="font-size:14pt" align="center" x</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center" x</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right" &nbsp;</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center" x</code>
+	<code> style="font-size:14pt" align="center" x</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center" x</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right" align="center" &nbsp;</code>

+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="center" x
+	
+	style="background-color:#D6DCE4"
+	style="font-size:11pt" height="15" valign="bottom" Kirchberg /Pielachtal
+	style="font-size:11pt" valign="bottom" OE3XKC
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="center" x

+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="center" x
+	
+	style="background-color:#D6DCE4"
+	style="font-size:11pt" height="15" valign="bottom" Lichtenberg
+	style="font-size:11pt" valign="bottom" OE5XLL
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"

+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>

+	
+	 - style="background-color:#D6DCE4"
+	 style="font-size:11pt" height="15" valign="bottom" Jauerling
+	 style="font-size:11pt" valign="bottom" OE3XHB
+	 style="font-size:14pt" align="center" x
+	 style="font-size:14pt" align="center" x
+	 style="font-size:14pt" align="right" align="center" nbsp;
+	 style="font-size:14pt" align="center" x
+	 style="font-size:14pt" align="right" align="center" nbsp;
+	 style="font-size:14pt" align="right" align="center" nbsp;
+	 style="font-size:14pt" align="right" align="center" nbsp;
+	 style="font-size:14pt" align="right" align="center" nbsp;
+	 style="font-size:14pt" align="center" x
+	 style="font-size:14pt" align="center" x
+	 style="font-size:14pt" align="center" x
+	 style="font-size:14pt" align="right" align="center" nbsp;
+	 style="font-size:14pt" align="right" align="center" nbsp;
+	 style="font-size:14pt" align="right" align="center" nbsp;
+	 style="font-size:14pt" align="center" x

+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	
+	<code> - style="background-color:#D6DCE4"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" Sonntagberg</code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE3XRB</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>

+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	
+	<code> - style="background-color:#DDEBF7"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" </code> <code>Pyramidenkugel</code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE8XKK</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+

+ |- style="background-color:#DDEBF7"

+ |style="font-size:11pt" height="15" valign="bottom" | Magdalensberg

+ |style="font-size:11pt" valign="bottom" | OE8XMK

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+

+ |- style="background-color:#DDEBF7"

+ |style="font-size:11pt" height="15" valign="bottom" | Sonnblick

+ |style="font-size:11pt" valign="bottom" | OE2XSV

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	
+	<code> - style="background-color:#FCE4D6"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" Schöckl</code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE6XAG</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+	style="font-size:14pt" align="center" x
+	
+	- style="background-color:#FCE4D6"
+	style="font-size:11pt" height="15" valign="bottom" Rennfeld
+	style="font-size:11pt" valign="bottom" OE6XBG
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="right" align="center"

+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	
+	<code> - style="background-color:#FCE4D6"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" </code> Schönbergkopf
+	<code> style="font-size:11pt" valign="</code> <code>bottom" </code> OE6XAR
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>

+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	
+	<code> - style="background-color:#BDD7EE"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" Bruckerberg</code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE7XZH</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+

+ |- style="background-color:#BDD7EE"

+ |style="font-size:11pt" height="15" valign="bottom" | Rangger Köpfl

+ |style="font-size:11pt" valign="bottom" | OE7XBI

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right" align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right" align="center" |

+ |style="font-size:14pt" align="right" align="center" |

+ |style="font-size:14pt" align="right" align="center" |

+ |style="font-size:14pt" align="right" align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right" align="center" |

+ |style="font-size:14pt" align="right" align="center" |

+ |style="font-size:14pt" align="right" align="center" |

+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	
+	<code> - style="background-color:#BDD7EE"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" Penken </code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE7XTT </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+

+ |}

+

+

+

+

+ ==== HYTERA-Umsetzer ====

+	
+	{ class="wikitable" <!-- generated with [[w:de:Wikipedia:Technik/Text/Basic/EXCEL-Tabellenumwandlung]] V2.0 -->
+	 - style="background-color:#C00000; font-size:11pt;font-weight:bold;color:#FFFFFF"
+	 width="107" height="80" Repeater
+	 width="60" align="center" Rufzeichen
+	 width="40" align="center" 1-1
WW
+	 width="40" align="center" 1-2
EU
+	 width="40" align="center" 1-3
Nordamerika
+	 width="40" align="center" 1-10
WW deutsch
+	 width="40" align="center" 1-11
WW französisch
+	 width="40" align="center" 1-12
WW holländisch
+	 width="40" align="center" 1-13
WW englisch
+	 width="40" align="center" 1-14
WW spanisch
+	 width="40" align="center" 1-20
D-A-CH
+	 width="40" align="center" 1-232
OE
+	 width="40" align="center" 1-262
DL
+	 width="40" align="center" 1-9
OE1
+	 width="40" align="center" 1-9
OE3

+	width="40" align="center" 1-9 OE8
+	width="40" align="center" 2-9 OE1
+	width="40" align="center" 2-9 OE3
+	width="40" align="center" 2-9 OE6
+	width="40" align="center" 2-9 OE7
+	width="40" align="center" 2-9 OE8
+	width="40" align="center" 2-8 OE-Ost
+	width="40" align="center" 2-8 OE7
+	width="40" align="center" 2-232 OE
+	
+	- style="background-color:#C6E0B4"
+	style="font-size:11pt" height="15" valign="bottom" HYT Wienerberg
+	style="font-size:11pt" valign="bottom" OE1XQU
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="right" align="center"

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+

+ |- style="background-color:#C6E0B4"

```
+ |style="font-size:14pt" align="right"  
align="center" | &nbsp;  
```

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+

+ |- style="background-color:#C6E0B4"

+ |style="font-size:11pt" height="15" valign="bottom" | HYT Schwechat

+ |style="font-size:11pt" valign="bottom" | OE3XTR

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	
+	<code> - style="background-color:#C6E0B4"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" HYT&nbsp;</code> <code>Stradner&nbsp;Kogel</code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE6XBF</code>

- + `|style="font-size:14pt" align="center"`
`| x`
- + `|style="font-size:14pt" align="center"`
`| x`
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="center"`
`| x`
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="center"`
`| x`
- + `|style="font-size:14pt" align="center"`
`| x`
- + `|style="font-size:14pt" align="center"`
`| x`
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="right"`
`align="center" |  `
- + `|style="font-size:14pt" align="right"`
`align="center" |  `

+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	
+	<code> - style="background-color:#ACB9CA"</code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" HYT&nbsp;</code> <code>Magdalensberg</code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE8XMK</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp;</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>
+	<code> style="font-size:14pt" align="center"</code> <code> x</code>

+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="right" align="center" &nbsp;
+	style="font-size:14pt" align="center" x
+	
+	- style="background-color:#ACB9CA"
+	style="font-size:11pt" height="15" valign="bottom" HYT&nbsp; Dobratsch
+	style="font-size:11pt" valign="bottom" OE8XFK
+	style="font-size:14pt" align="center" x
+	style="font-size:14pt" align="center" x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="center"
| x

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+ |style="font-size:14pt" align="right"
align="center" |

+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	
+	<code> - style="background-color:#ACB9CA" </code>
+	<code> style="font-size:11pt" height="</code> <code>15" valign="bottom" HYT&nbsp; </code> <code>Saurachberg </code>
+	<code> style="font-size:11pt" valign="</code> <code>bottom" OE8XIK </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="center"</code> <code> x </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>
+	<code> style="font-size:14pt" align="right"</code> <code>align="center" &nbsp; </code>

	+ style="font-size:14pt" align="right" align="center" &nbspbsp;	
	+ style="font-size:14pt" align="right" align="center" &nbspbsp;	
	+ style="font-size:14pt" align="right" align="center" &nbspbsp;	
	+ style="font-size:14pt" align="right" align="center" &nbspbsp;	
	+ style="font-size:14pt" align="right" align="center" &nbspbsp;	
	+ style="font-size:14pt" align="right" align="center" &nbspbsp;	
	+ style="font-size:14pt" align="right" align="center" &nbspbsp;	
	+ style="font-size:14pt" align="right" align="center" &nbspbsp;	
	+ style="font-size:14pt" align="right" align="center" x	
	+	
	}	}
-	"Die Nummern in den Spalten sind die der Umsetzer aus Spalte 1"	
-	

	
	=== Grafische Darstellung der TG-Zusammenschaltungen je Zeitschlitz in Österreich ===	=== Grafische Darstellung der TG-Zusammenschaltungen je Zeitschlitz in Österreich ===

Version vom 28. August 2014, 13:39 Uhr

Inhaltsverzeichnis

1 National:	40
1.1 Allgemeine Info	40
1.1.1 Österreichweite DMR-Abdeckung	40
1.2 DMR Talkgroup-Matrix in Österreich	41
1.2.1 MOTOROLA-Umsetzer	41
1.2.2 HYTERA-Umsetzer	42
1.3 Grafische Darstellung der TG-Zusammenschaltungen je Zeitschlitz in Österreich	42
1.3.1 TG 9 / TS 1	42
1.3.2 TG 9 / TS 2	43
1.3.3 TG 8 / TS 2	45

National:

Allgemeine Info

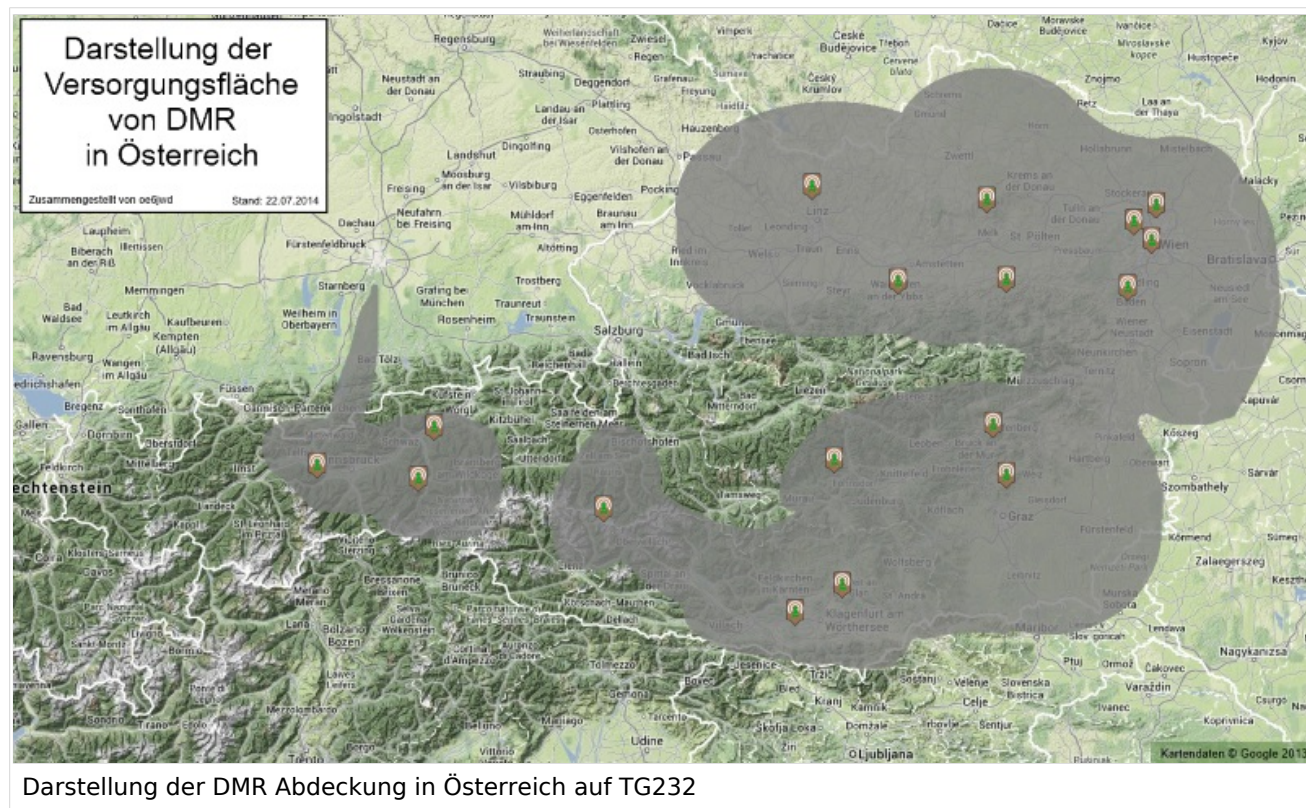
Für DMR-Funkgespräche stehen pro Umsetzer zwei Zeitschlitz (TS = TimeSlot) zur Verfügung. Durch diese zwei Zeitschlitz ist es möglich 2 Funkgespräche unabhängig von einander am gleichen Umsetzer zuzuführen. Innerhalb der Zeitschlitz kann mit Hilfe von Sprechgruppen (TG = TalkGroups) die "Reichweite" des Funkgesprächs gesteuert werden. Für Funkgespräche innerhalb Österreichs sind drei TalkGroups definiert worden:

- TG 232 = für österreichweite Funkgespräche
- TG 8 = für regionale Funkgespräche
- TG 9 = für lokale bzw. regionale Funkgespräche

Für österreichweite und lokale Verbindungen sollte primär der Zeitschlitz 2 (TS 2) verwendet werden, da der Zeitschlitz 1 auch für internationale Verbindungen vorgesehen ist.

Weitere Details zu TS bzw. TG sind bei [Mototrbo-international](#) zu finden

Österreichweite DMR-Abdeckung



Weitere Informationen/Darstellungen zu den Abdeckungen der einzelnen Umsetzer sind bei *Mototrbo-Umsetzer-Footprints* zu finden

DMR Talkgroup-Matrix in Österreich

Welche Sprechgruppen (TG) sind auf welchem Umsetzer in Österreich verfügbar:

MOTOROLA-Umsetzer

Repeater	Rufzeichen	1-1 WW	1-2 EU	1-3 Nordamerika	1-10 WW deutsch	1-11 WW französisch	1- W
Bisamberg	OE1XAR	X	X	X	X	X	
Wienerberg	OE1XQU	X	X		X		
Exelberg	OE1XQA	X	X		X		
Bad Vöslau /Harzberg	OE3XDB	X	X		X		
Kirchberg /Pielachtal	OE3XKC	X	X		X		

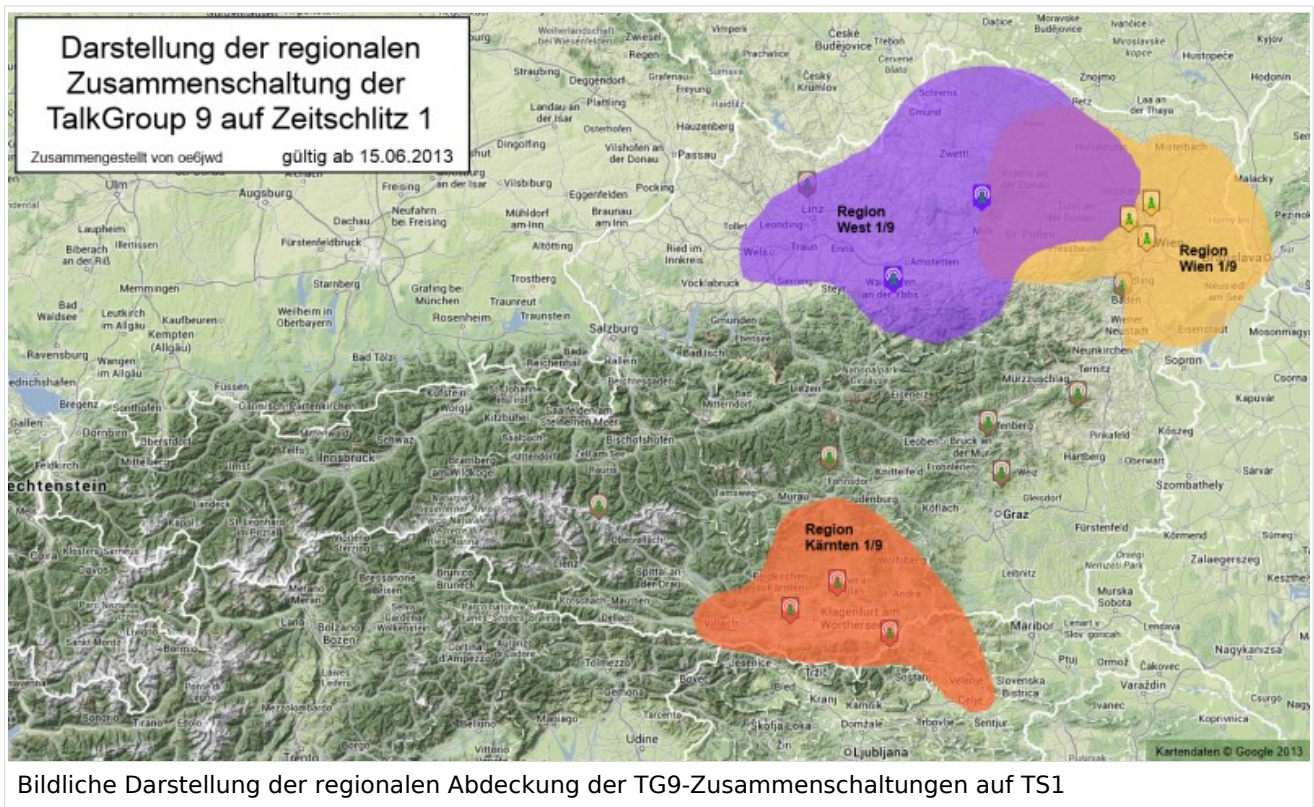
Lichtenberg	OE5XLL	X	X		X		
Jauerling	OE3XHB	X	X		X		
Sonntagberg	OE3XRB	X	X		X		
Pyramidenkogel	OE8XKK	X	X		X		
Magdalensberg	OE8XMK	X	X		X		
Sonnblick	OE2XSV	X	X		X		
Schöckl	OE6XAG	X	X		X		
Rennfeld	OE6XBG	X	X		X		
Schönbergkopf	OE6XAR	X	X		X		
Bruckerberg	OE7XZH	X	X		X		
Rangger Köpfl	OE7XBI	X	X		X		
Penken	OE7XTT	X	X		X		

HYTERA-Umsetzer

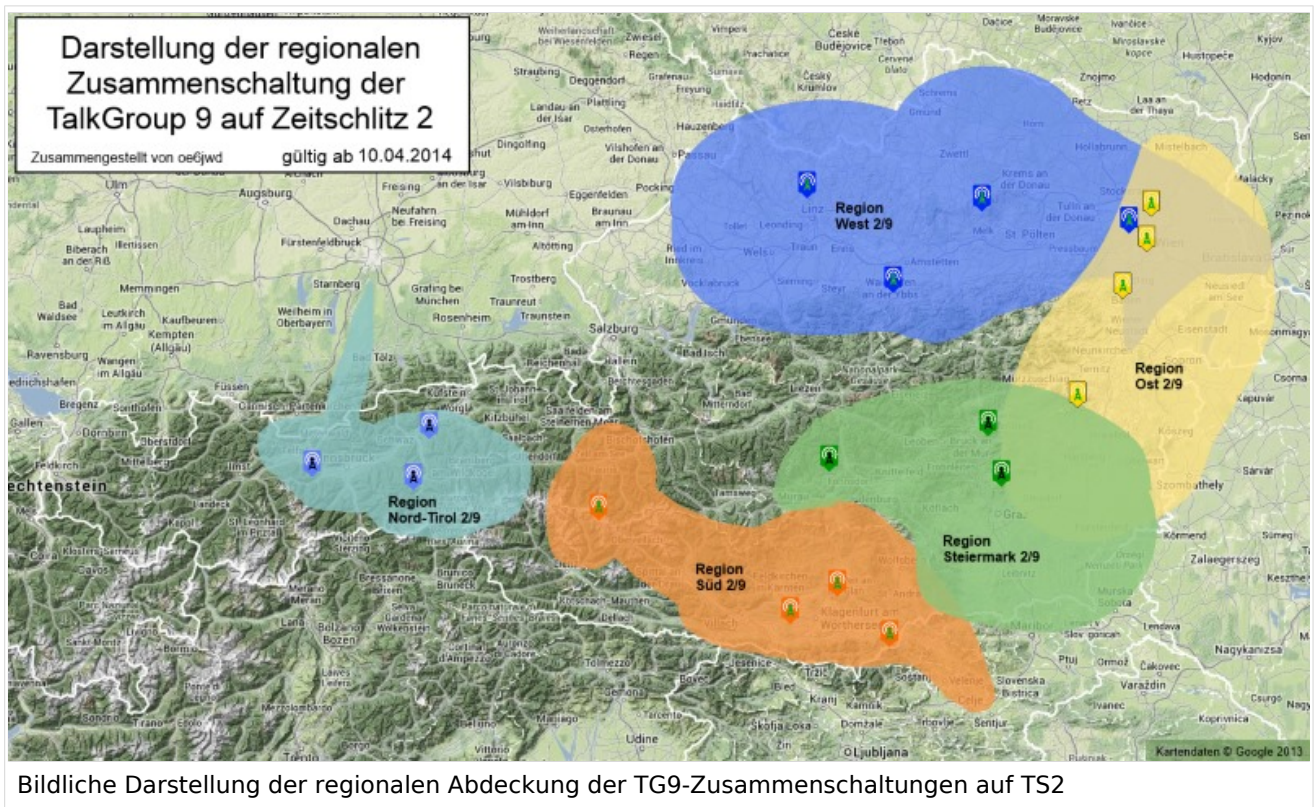
Repeater	Rufzeichen	1-1 WW	1-2 EU	1-3 Nordamerika	1-10 WW deutsch	1-11 WW französisch	h
HYT Wienerberg	OE1XQU	X	X		X		
HYT Laaerberg	OE1XQU	X	X		X		
HYT Schwechat	OE3XTR	X	X		X		
HYT Stradner Kogel	OE6XBF	X	X		X		
HYT Magdalensberg	OE8XMK	X	X		X		
HYT Dobratsch	OE8XFK	X	X		X		
HYT Saurachberg	OE8XIK	X	X		X		

Grafische Darstellung der TG-Zusammenschaltungen je Zeitschlitz in Österreich

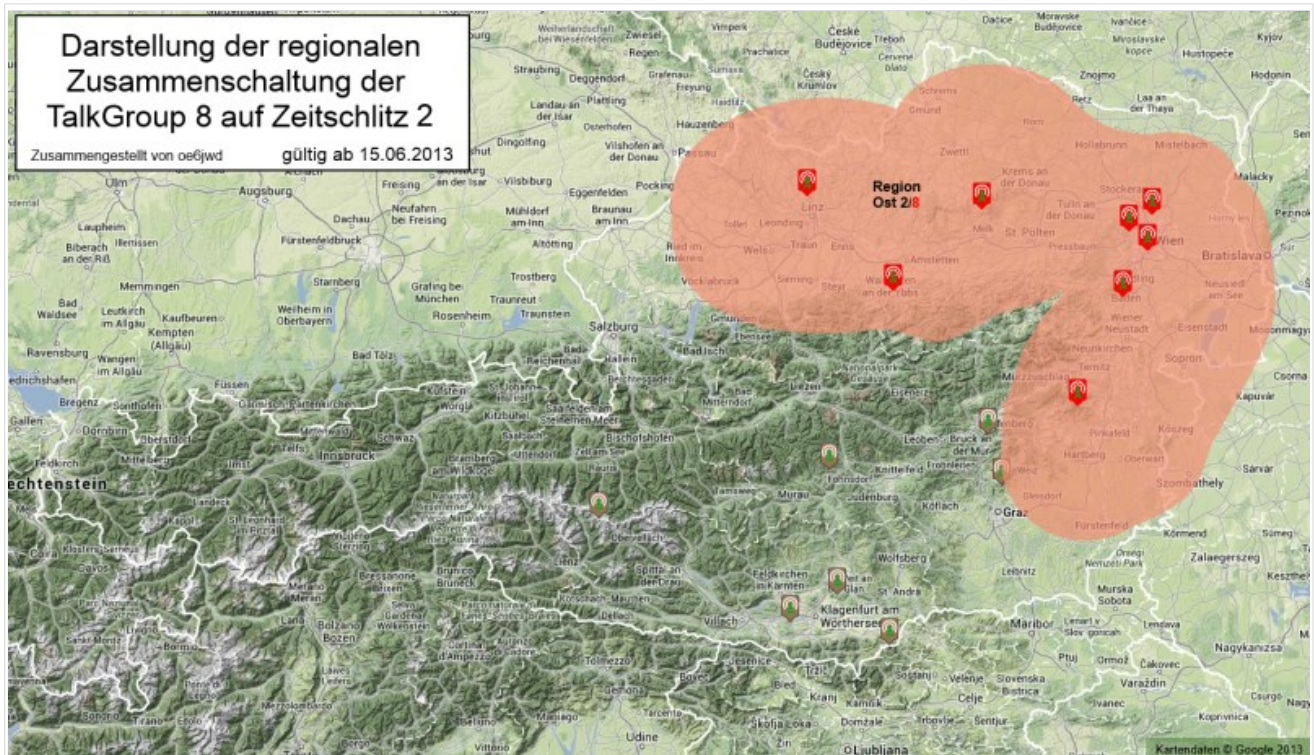
TG 9 / TS 1



TG 9 / TS 2



TG 8 / TS 2



Bildliche Darstellung der regionalen Abdeckung der TG8-Zusammenschaltung auf TS2