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Mototrbo-national

Versionsgeschichte interaktiv durchsuchen

VisuellWikitext

Version vom 22. Juli 2014, 12:47 Uhr (Quelltext anzeigen)

Oe6jwd (Diskussion | Beiträge)

(Geänderte Umsetzersituation damit
Gruppenänderungen)

← Zum vorherigen Versionsunterschied

Version vom 28. August 2014, 12:39 Uhr (Quelltext anzeigen)

Oe6jwd (Diskussion | Beiträge)

(Neu: Umstellung auf Matrix-Darstellung
Motorola und Hytera)

Zum nächsten Versionsunterschied →

Zeile 28:

"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 Exelbera auf auf TS2 in der Wien-Umgebung Gruppe mit dabei]]

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Zeile 28:

"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 ===

- 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
- -	+ style="background-color:#E2EFDA"
- 11 style="text-align:left" Schönberg-kopf OE6XAR lokal	+ style="font-size:11pt" height="15" valign="bottom" Bisamberg
- -	+ style="font-size:11pt" valign="bottom" OE1XAR
- 12 style="text-align:left" Magdalensberg OE8XMK	+ style="font-size:14pt" align="center" X

- rowspan="2" style="background-color: #FF6735" Kärnten 1/9 12, 13	+	
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| }

"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, 12:39 Uhr**Inhaltsverzeichnis**

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National:

Allgemeine Info

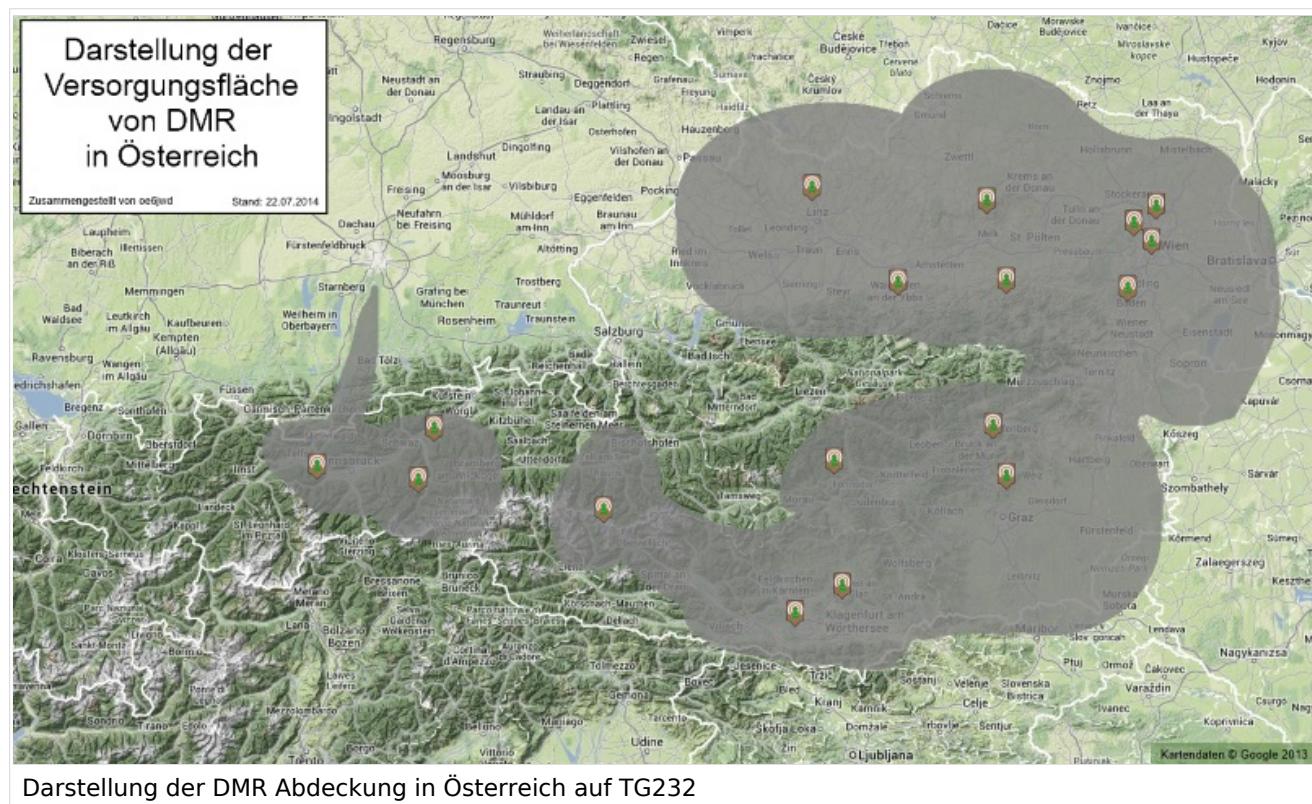
Für DMR-Funkgespräche stehen pro Umsetzer zwei Zeitschlitte (TS = TimeSlot) zur Verfügung. Durch diese zwei Zeitschlitte ist es möglich 2 Funkgespräche unabhängig von einander am gleichen Umsetzer zuführen. Innerhalb der Zeitschlitte kann mit Hilfe von Sprechgruppen (TG = TalkGroups) die "Reichweite" 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 [Motorbo-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 holländisch
		X	X	X	X	X	X	X	X	X
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			

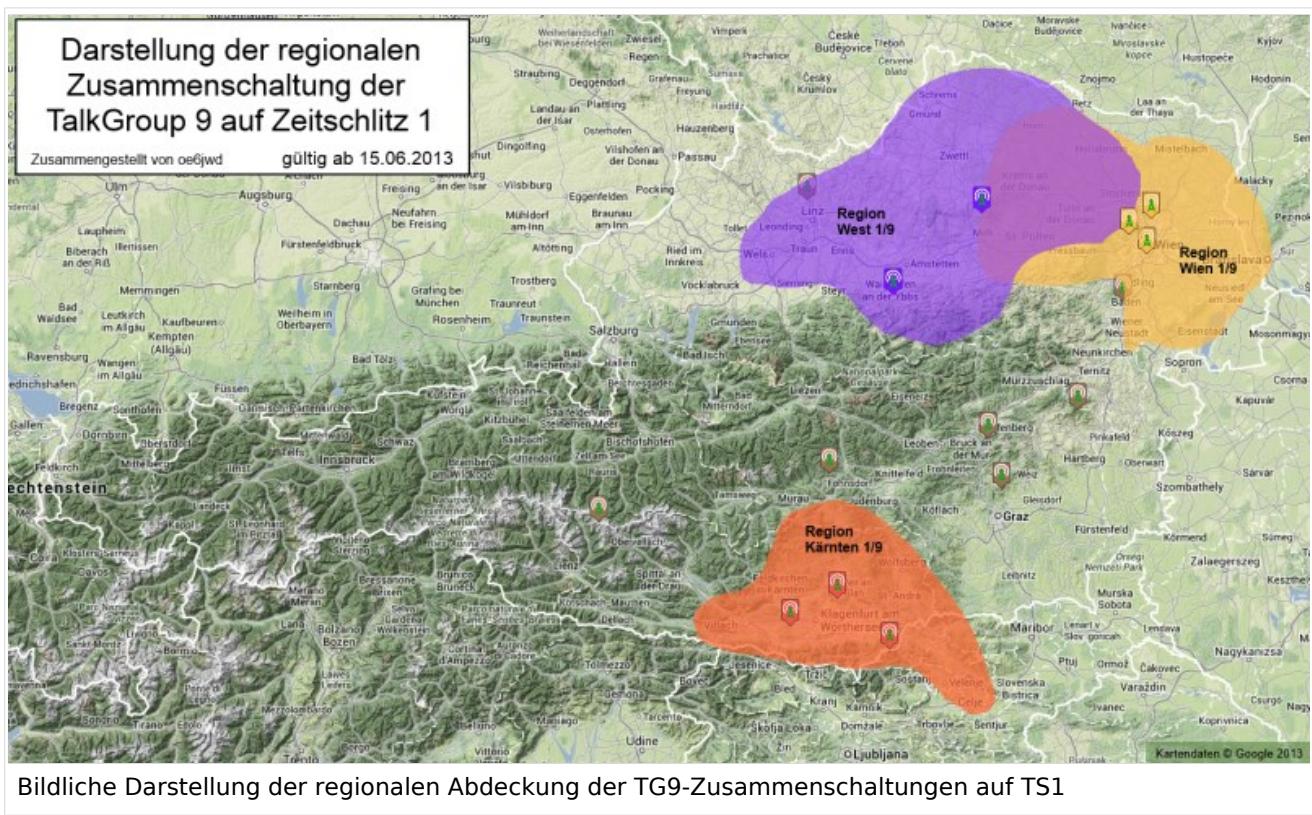
Lichtenberg	OE5XLL	X	X		X		
Jauerling	OE3XHB	X	X		X		
Sonntagberg	OE3XRB	X	X		X		
Pyramidenkogel	OE8XKK	X	X		X		
Magdalensberg	OE8XMK	X	X		X		
Sonnblick	OE2XSV	X	X		X		
Schöckl	OE6XAG	X	X		X		
Rennfeld	OE6XBG	X	X		X		
Schönbergkopf	OE6XAR	X	X		X		
Bruckerberg	OE7XZH	X	X		X		
Ranger Köpfl	OE7XBI	X	X	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

HYTERA-Umsetzer

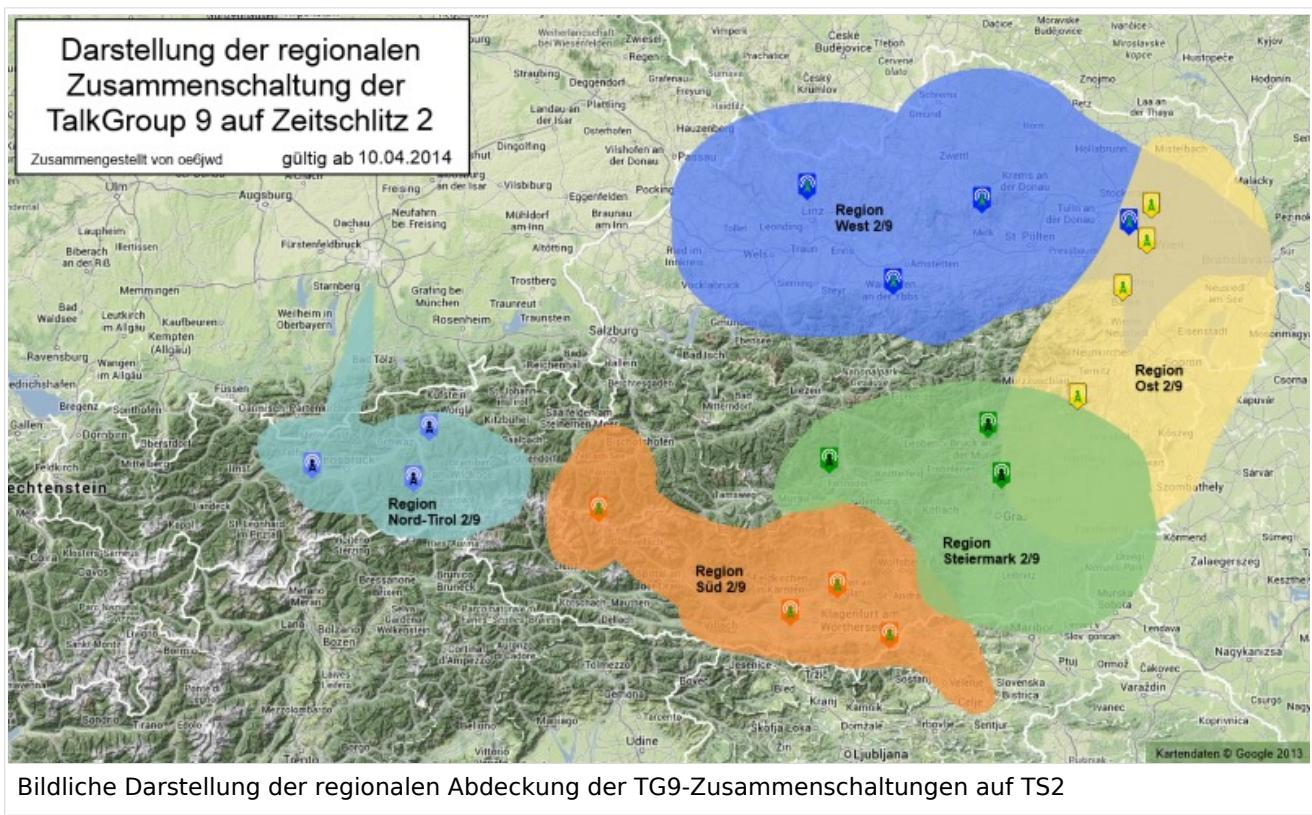
Repeater	Rufzeichen	1-1 WW	1-2 EU	1-3 Nordamerika	1-10 WW deutsch	1-11 WW französisch	h
HYT Wienerberg	OE1XQU	X	X		X		
HYT Laaerberg	OE1XQU	X	X		X		
HYT Schwechat	OE3XTR	X	X		X		
HYT Stradner Kogel	OE6XBF	X	X		X		
HYT Magdalensberg	OE8XMK	X	X		X		
HYT Dobratsch	OE8XFK	X	X		X		
HYT Saurachberg	OE8XIK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

Grafische Darstellung der TG-Zusammenschaltungen je Zeitschlitz in Österreich

TG 9 / TS 1

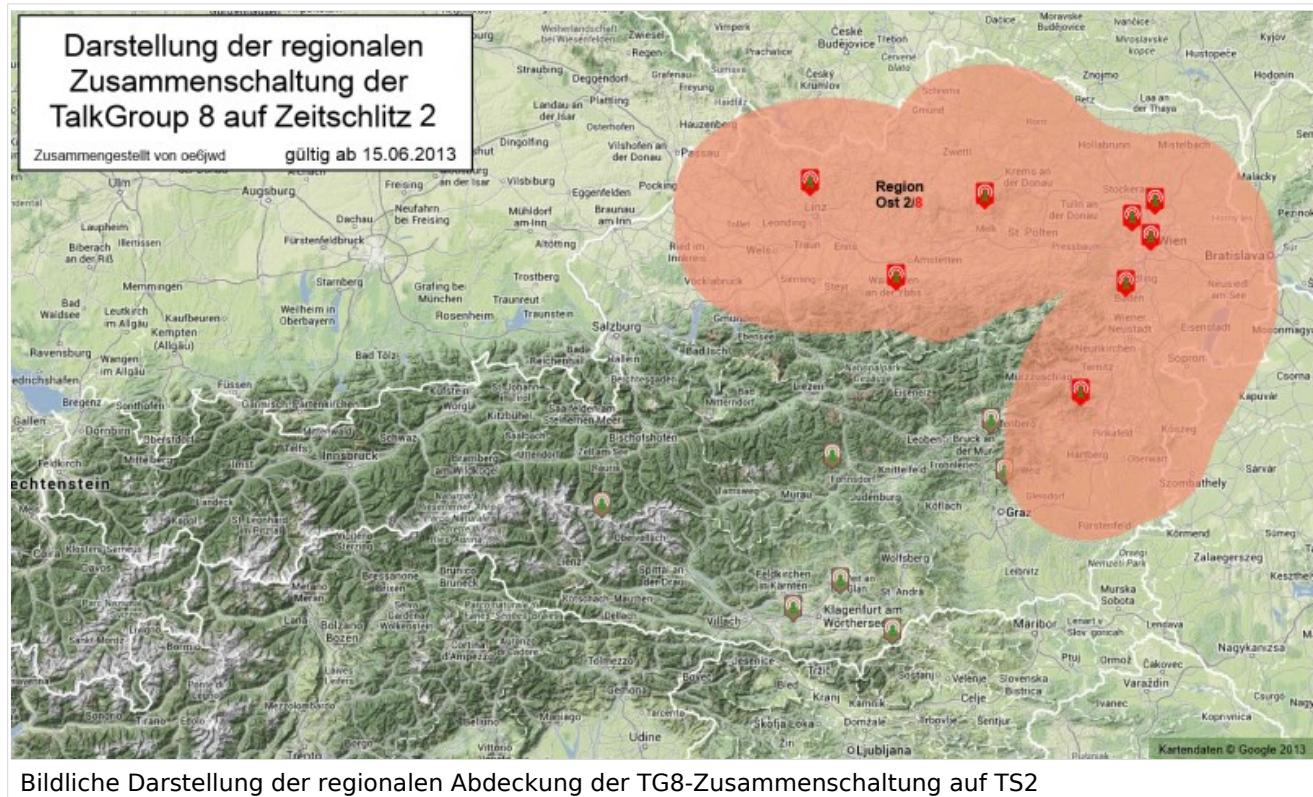


TG 9 / TS 2



Bildliche Darstellung der regionalen Abdeckung der TG9-Zusammenschaltungen auf TS2

TG 8 / TS 2



Mototrbo-national: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen

VisuellWikitext

Version vom 22. Juli 2014, 12:47 Uhr (Quelltext anzeigen)

Oe6jwd (Diskussion | Beiträge)

(Geänderte Umsetzersituation damit
Gruppenänderungen)

← Zum vorherigen Versionsunterschied

Version vom 28. August 2014, 12:39 Uhr (Quelltext anzeigen)

Oe6jwd (Diskussion | Beiträge)

(Neu: Umstellung auf Matrix-Darstellung
Motorola und Hytera)

Zum nächsten Versionsunterschied →

Zeile 28:

"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 Exelbera auf auf TS2 in der Wien-Umgebung Gruppe mit dabei]]

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

Zeile 28:

"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 ====

- 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
- -	+ style="background-color:#E2EFDA"
- 11 style="text-align:left" Schönberg-kopf OE6XAR lokal	+ style="font-size:11pt" height="15" valign="bottom" Bisamberg
- -	+ style="font-size:11pt" valign="bottom" OE1XAR
- 12 style="text-align:left" Magdalensberg OE8XMK	+ style="font-size:14pt" align="center" X

- rowspan="2" style="background-color: #FF6735" Kärnten 1/9 12, 13	+ style="font-size:14pt" align="center" x
- -	+ style="font-size:14pt" align="center" x
- 13 style="text-align:left" Pyramidenkogel OE8XKK	+ style="font-size:14pt" align="center" x
- -	+ style="font-size:14pt" align="center" x
- 14 style="text-align:left" Sonnblick OE2XSV lokal	+ style="font-size:14pt" align="center" x
- -	+ style="font-size:14pt" align="center" x
- 15 style="text-align:left" Bruckerberg/Zillert. OE7XZH lokal rowspan="3" style="background-color:#8CC6C6" Nord-Tirol 2/9 15, 16, 17	+ style="font-size:14pt" align="center" x
- -	+ style="font-size:14pt" align="center" x
- 16 style="text-align:left" Penken /Zillertal OE7XTT lokal	+ style="font-size:14pt" align="center" x
- -	+ style="font-size:14pt" align="right" align="center"
- 17 style="text-align:left" Rangger Koepfli OE7XBI lokal	+ style="font-size:14pt" align="right" align="center"
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+ | x
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"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, 12:39 Uhr

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National:

Allgemeine Info

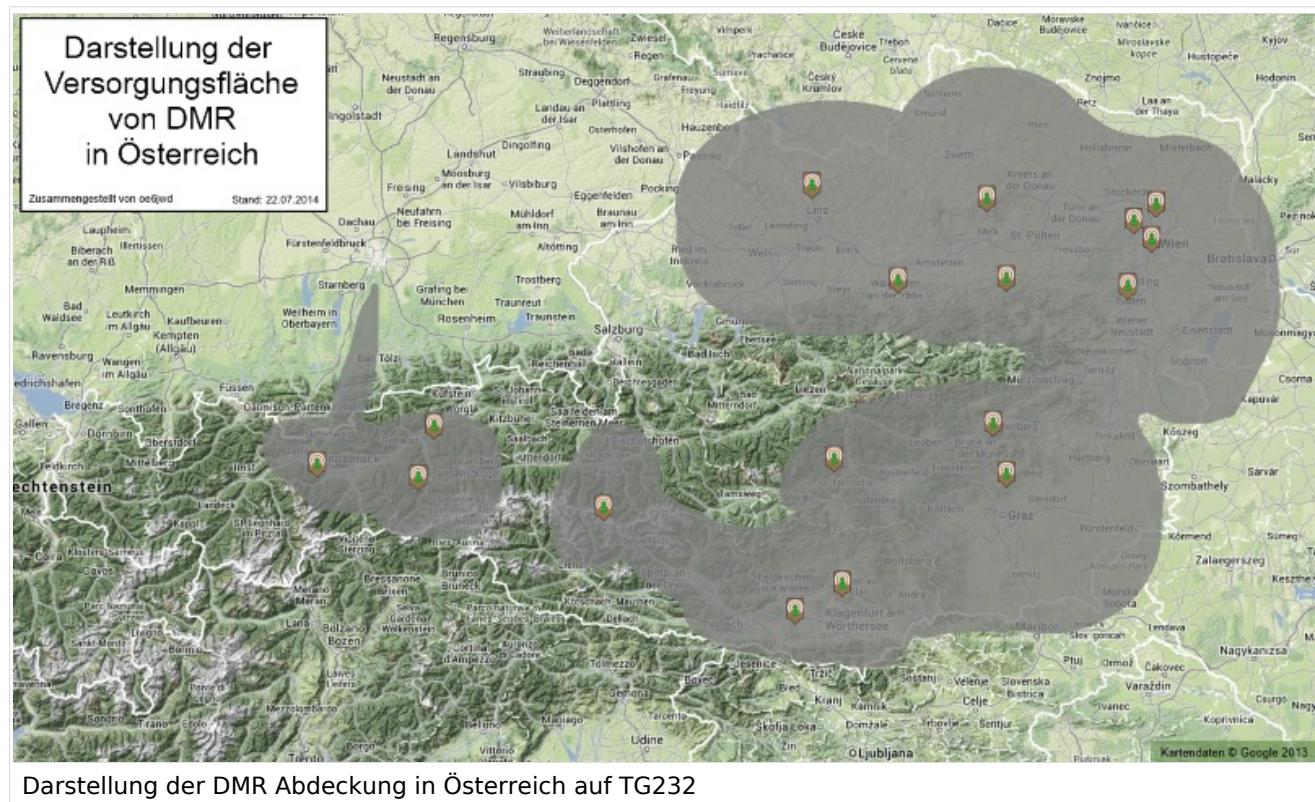
Für DMR-Funkgespräche stehen pro Umsetzer zwei Zeitschlitte (TS = TimeSlot) zur Verfügung. Durch diese zwei Zeitschlitte ist es möglich 2 Funkgespräche unabhängig von einander am gleichen Umsetzer zuführen. Innerhalb der Zeitschlitte kann mit Hilfe von Sprechgruppen (TG = TalkGroups) die "Reichweite" 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 [Motorbo-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 holländisch
		X	X	X	X	X	X	X	X	X
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			

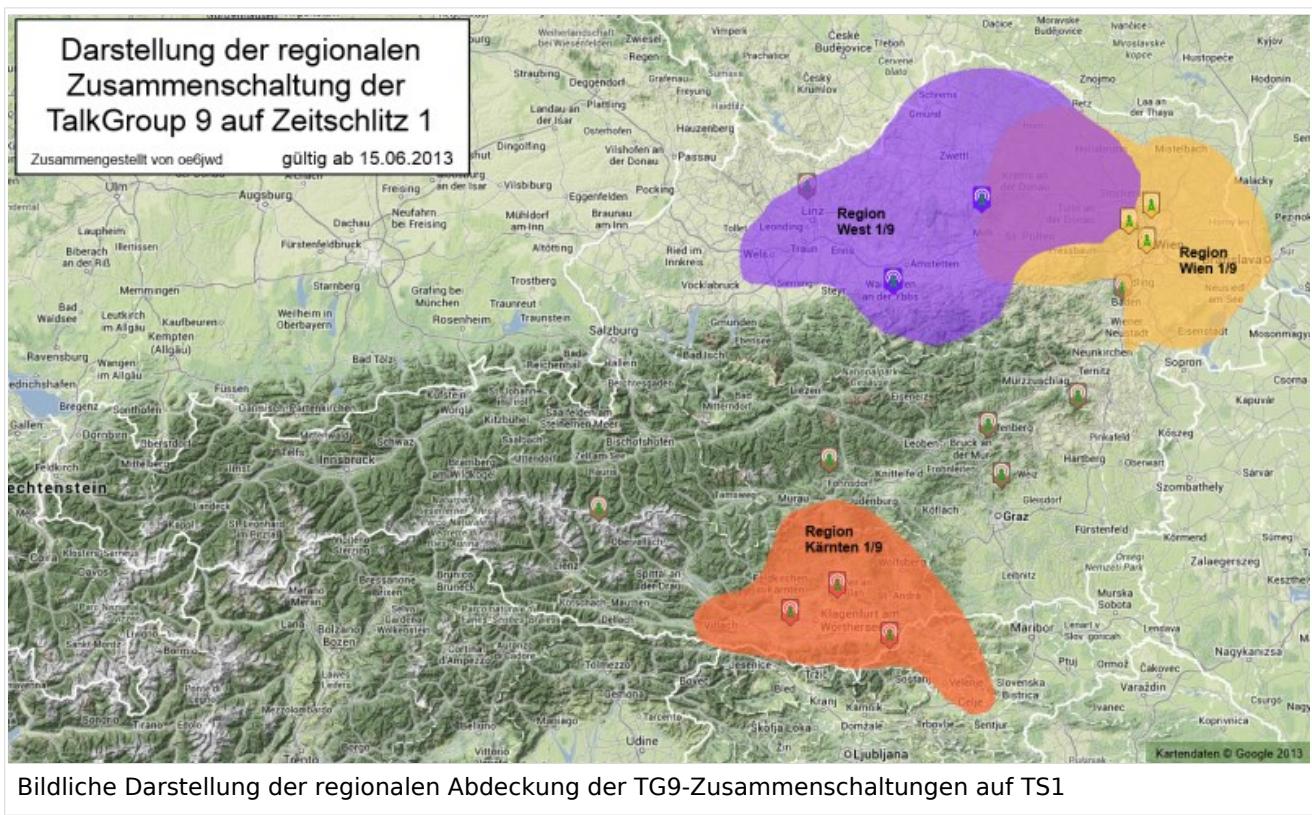
Lichtenberg	OE5XLL	X	X		X		
Jauerling	OE3XHB	X	X		X		
Sonntagberg	OE3XRB	X	X		X		
Pyramidenkogel	OE8XKK	X	X		X		
Magdalensberg	OE8XMK	X	X		X		
Sonnblick	OE2XSV	X	X		X		
Schöckl	OE6XAG	X	X		X		
Rennfeld	OE6XBG	X	X		X		
Schönbergkopf	OE6XAR	X	X		X		
Bruckerberg	OE7XZH	X	X		X		
Ranger Köpfl	OE7XBI	X	X	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

HYTERA-Umsetzer

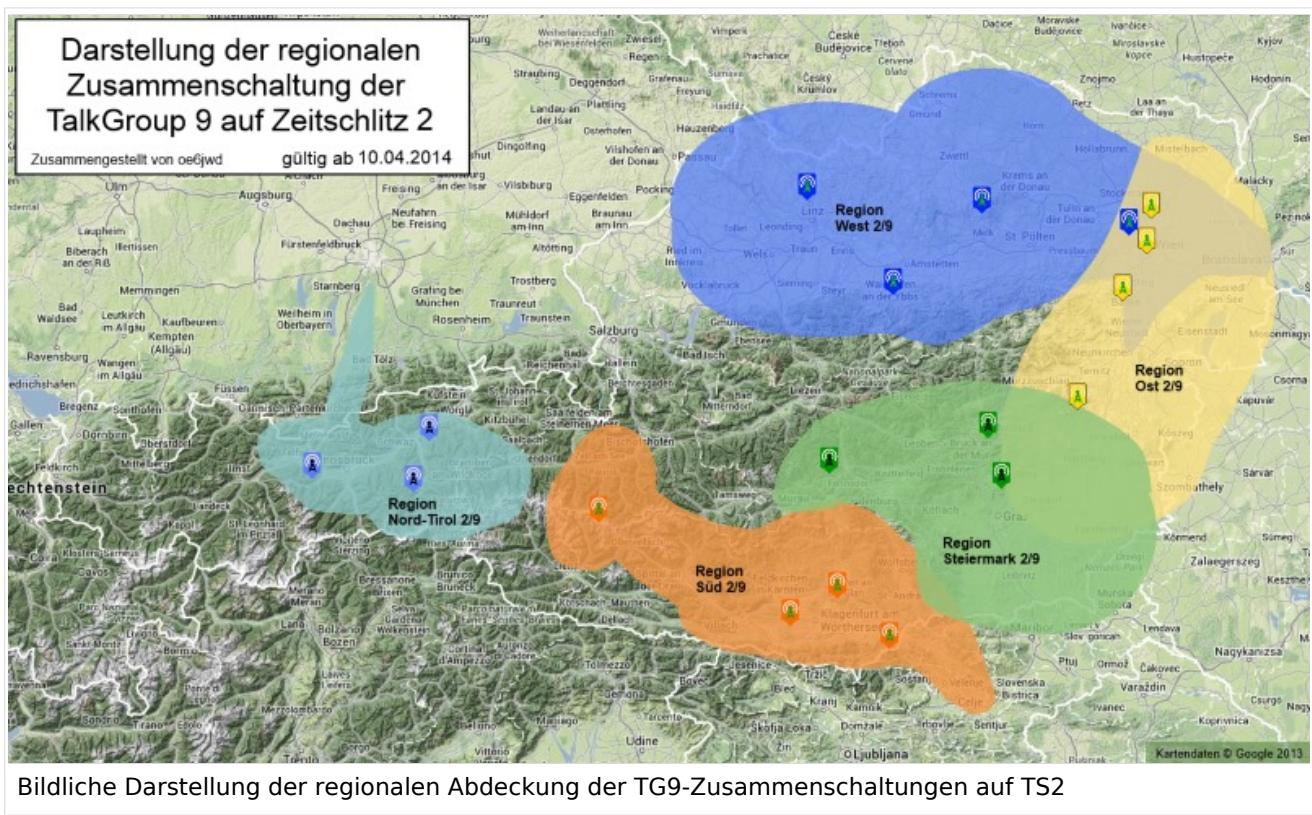
Repeater	Rufzeichen	1-1 WW	1-2 EU	1-3 Nordamerika	1-10 WW deutsch	1-11 WW französisch	h
HYT Wienerberg	OE1XQU	X	X		X		
HYT Laaerberg	OE1XQU	X	X		X		
HYT Schwechat	OE3XTR	X	X		X		
HYT Stradner Kogel	OE6XBF	X	X		X		
HYT Magdalensberg	OE8XMK	X	X		X		
HYT Dobratsch	OE8XFK	X	X		X		
HYT Saurachberg	OE8XIK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

Grafische Darstellung der TG-Zusammenschaltungen je Zeitschlitz in Österreich

TG 9 / TS 1

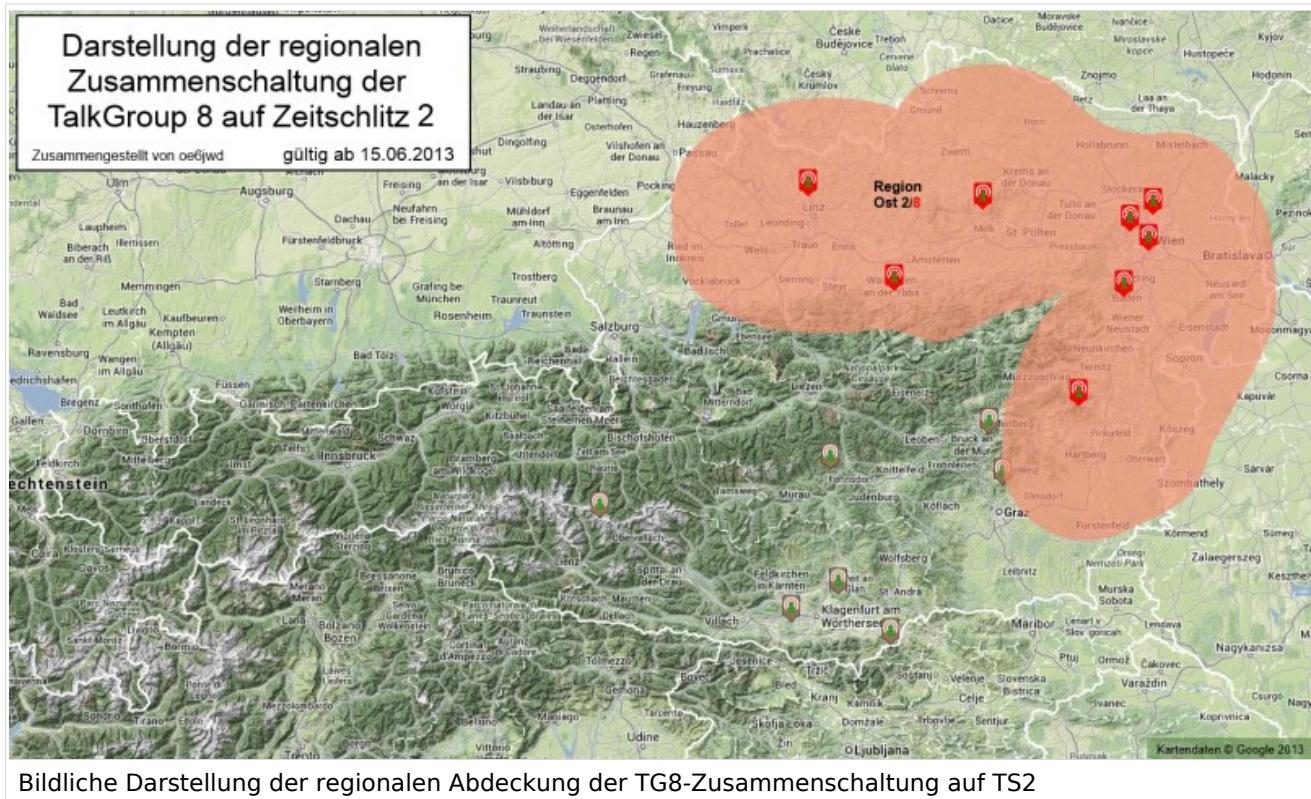


TG 9 / TS 2



Bildliche Darstellung der regionalen Abdeckung der TG9-Zusammenschaltungen auf TS2

TG 8 / TS 2



Mototrbo-national: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen

VisuellWikitext

Version vom 22. Juli 2014, 12:47 Uhr (Quelltext anzeigen)

Oe6jwd (Diskussion | Beiträge)

(Geänderte Umsetzersituation damit
Gruppenänderungen)

← Zum vorherigen Versionsunterschied

Version vom 28. August 2014, 12:39 Uhr (Quelltext anzeigen)

Oe6jwd (Diskussion | Beiträge)

(Neu: Umstellung auf Matrix-Darstellung
Motorola und Hytera)

Zum nächsten Versionsunterschied →

Zeile 28:

"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 Exelbera auf auf TS2 in der Wien-Umgebung Gruppe mit dabei]]

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

Zeile 28:

"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 ====

- 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
- -	+ style="background-color:#E2EFDA"
- 11 style="text-align:left" Schönberg-kopf OE6XAR lokal	+ style="font-size:11pt" height="15" valign="bottom" Bisamberg
- -	+ style="font-size:11pt" valign="bottom" OE1XAR
- 12 style="text-align:left" Magdalensberg OE8XMK	+ style="font-size:14pt" align="center" X

- rowspan="2" style="background-color: #FF6735" Kärnten 1/9 12, 13	+	
rowspan="3" style="background-color: #F59544" Süd 2/9 12, 13, 14	+	
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- 13 style="text-align:left" Pyramiden kogel OE8XKK	+	style="font-size:14pt" align="center" x
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- 14 style="text-align:left" Sonnblick OE2XSV lokal	+	style="font-size:14pt" align="center" x
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- 15 style="text-align:left" Bruckerber g/Zillert. OE7XZH lokal rowspan="3" 3" style="background-color: #8CC6c6" Nord-Tirol 2/9 15, 16, 17	+	style="font-size:14pt" align="center" x
- -	+	style="font-size:14pt" align="center" x
- 16 style="text-align:left" Penken /Zillertal OE7XTT lokal	+	style="font-size:14pt" align="center" x
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- 17 style="text-align:left" Ranger Koepfl OE7XBI lokal	+	style="font-size:14pt" align="right" align="center"
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"Die Nummern in den Spalten sind die der Umsetzer aus Spalte 1"

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

| }

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

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National:

Allgemeine Info

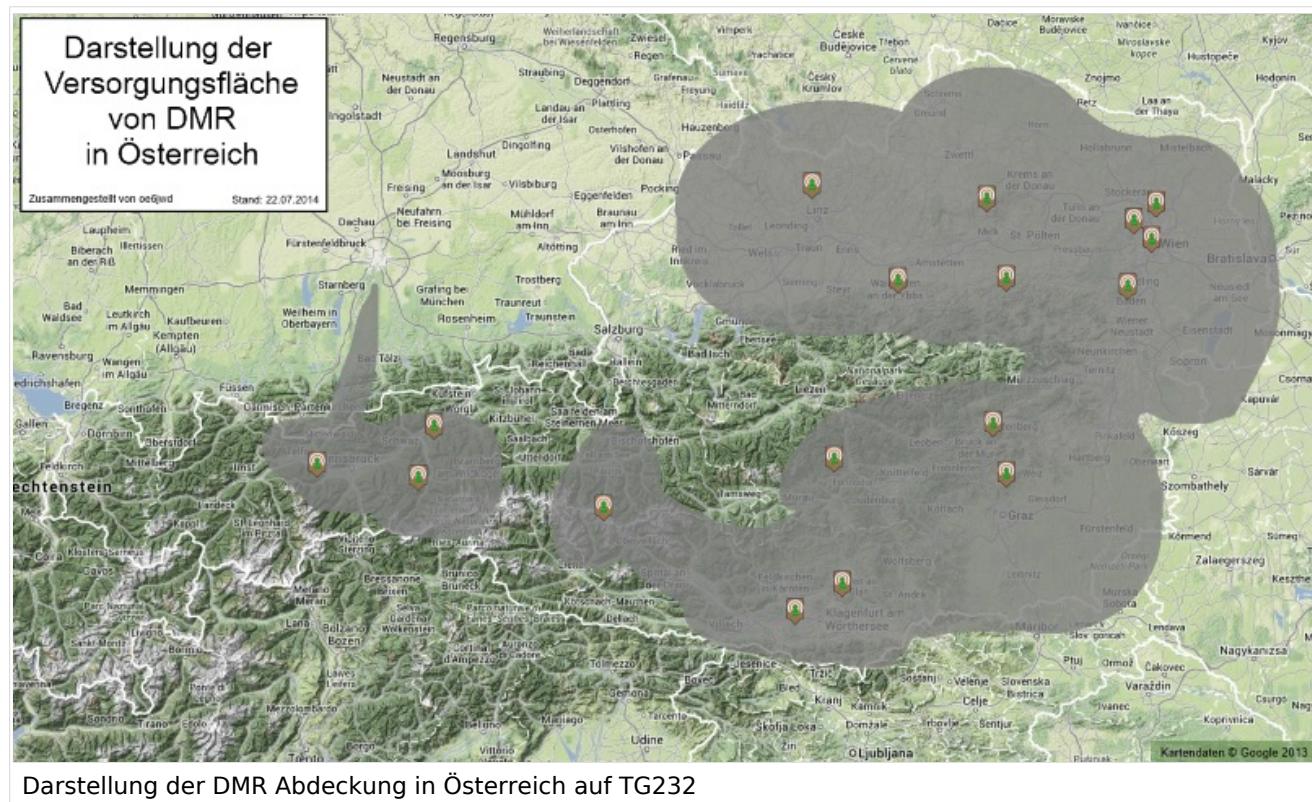
Für DMR-Funkgespräche stehen pro Umsetzer zwei Zeitschlitte (TS = TimeSlot) zur Verfügung. Durch diese zwei Zeitschlitte ist es möglich 2 Funkgespräche unabhängig von einander am gleichen Umsetzer zuführen. Innerhalb der Zeitschlitte kann mit Hilfe von Sprechgruppen (TG = TalkGroups) die "Reichweite" 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 [Motorbo-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			1-2	1-3	1-10	1-11	1-12
		WW	EU		Nordamerika	WW deutsch	WW französisch	WW holländisch	
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			

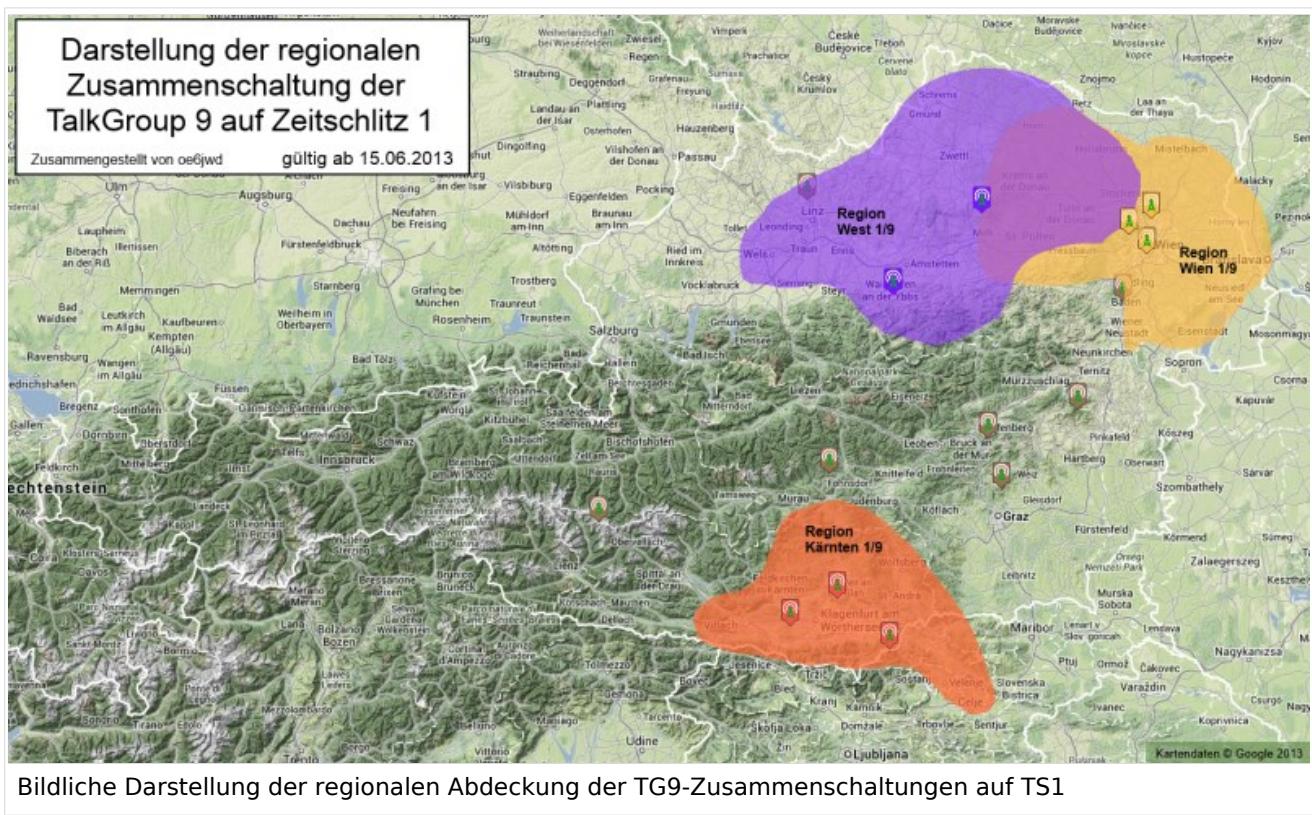
Lichtenberg	OE5XLL	X	X		X		
Jauerling	OE3XHB	X	X		X		
Sonntagberg	OE3XRB	X	X		X		
Pyramidenkogel	OE8XKK	X	X		X		
Magdalensberg	OE8XMK	X	X		X		
Sonnblick	OE2XSV	X	X		X		
Schöckl	OE6XAG	X	X		X		
Rennfeld	OE6XBG	X	X		X		
Schönbergkopf	OE6XAR	X	X		X		
Bruckerberg	OE7XZH	X	X		X		
Ranger Köpfl	OE7XBI	X	X	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

HYTERA-Umsetzer

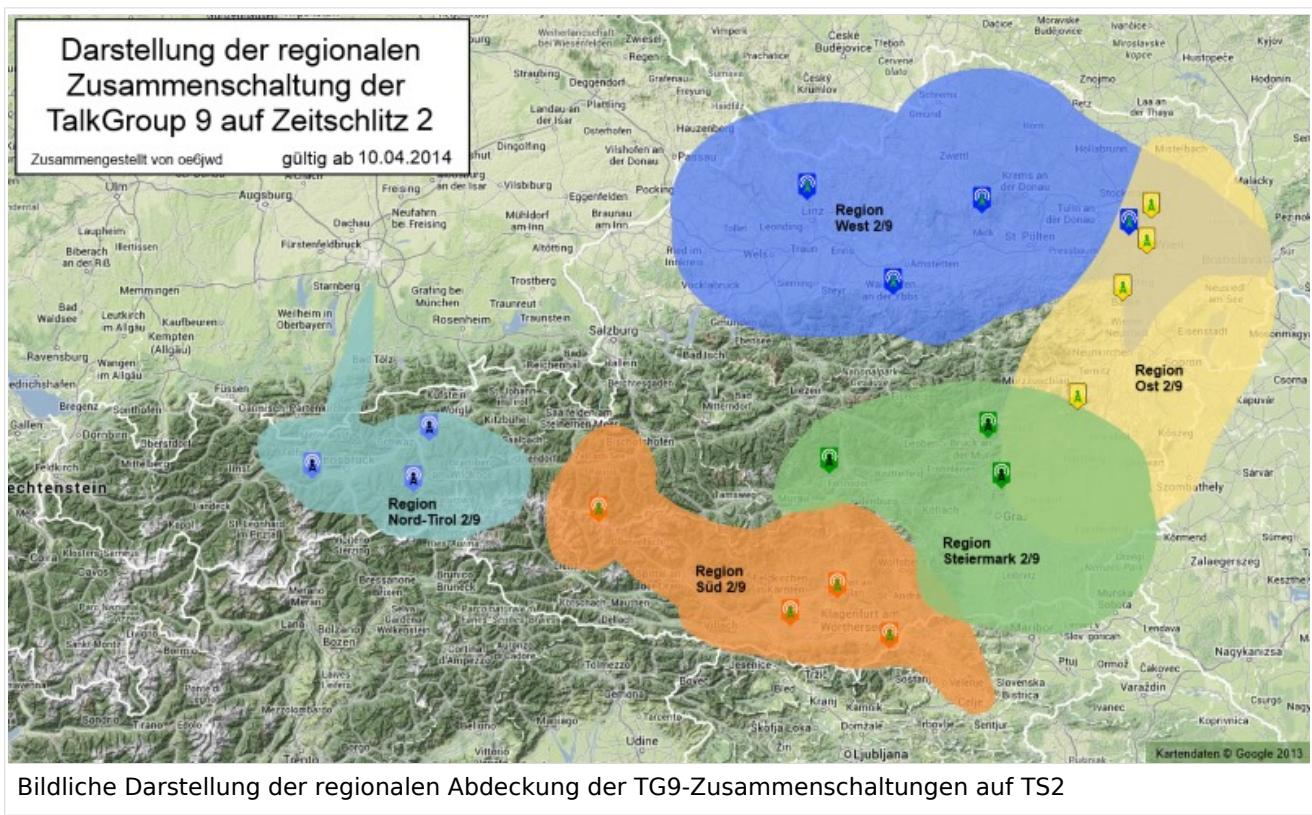
Repeater	Rufzeichen	1-1 WW	1-2 EU	1-3 Nordamerika	1-10 WW deutsch	1-11 WW französisch	h
HYT Wienerberg	OE1XQU	X	X		X		
HYT Laaerberg	OE1XQU	X	X		X		
HYT Schwechat	OE3XTR	X	X		X		
HYT Stradner Kogel	OE6XBF	X	X		X		
HYT Magdalensberg	OE8XMK	X	X		X		
HYT Dobratsch	OE8XFK	X	X		X		
HYT Saurachberg	OE8XIK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

Grafische Darstellung der TG-Zusammenschaltungen je Zeitschlitz in Österreich

TG 9 / TS 1



TG 9 / TS 2



Bildliche Darstellung der regionalen Abdeckung der TG9-Zusammenschaltungen auf TS2

TG 8 / TS 2

