

Impact sheets for selected major Temporary Capacity Restrictions (TCR)

Foreword

On RFC North Sea – Baltic we introduced the **TCR Impact sheets** to present in one glance general and important information about upcoming TCRs. These impact sheets highlight **some infrastructure works which have a big impact** on international rail freight traffic along RFC North Sea – Baltic.

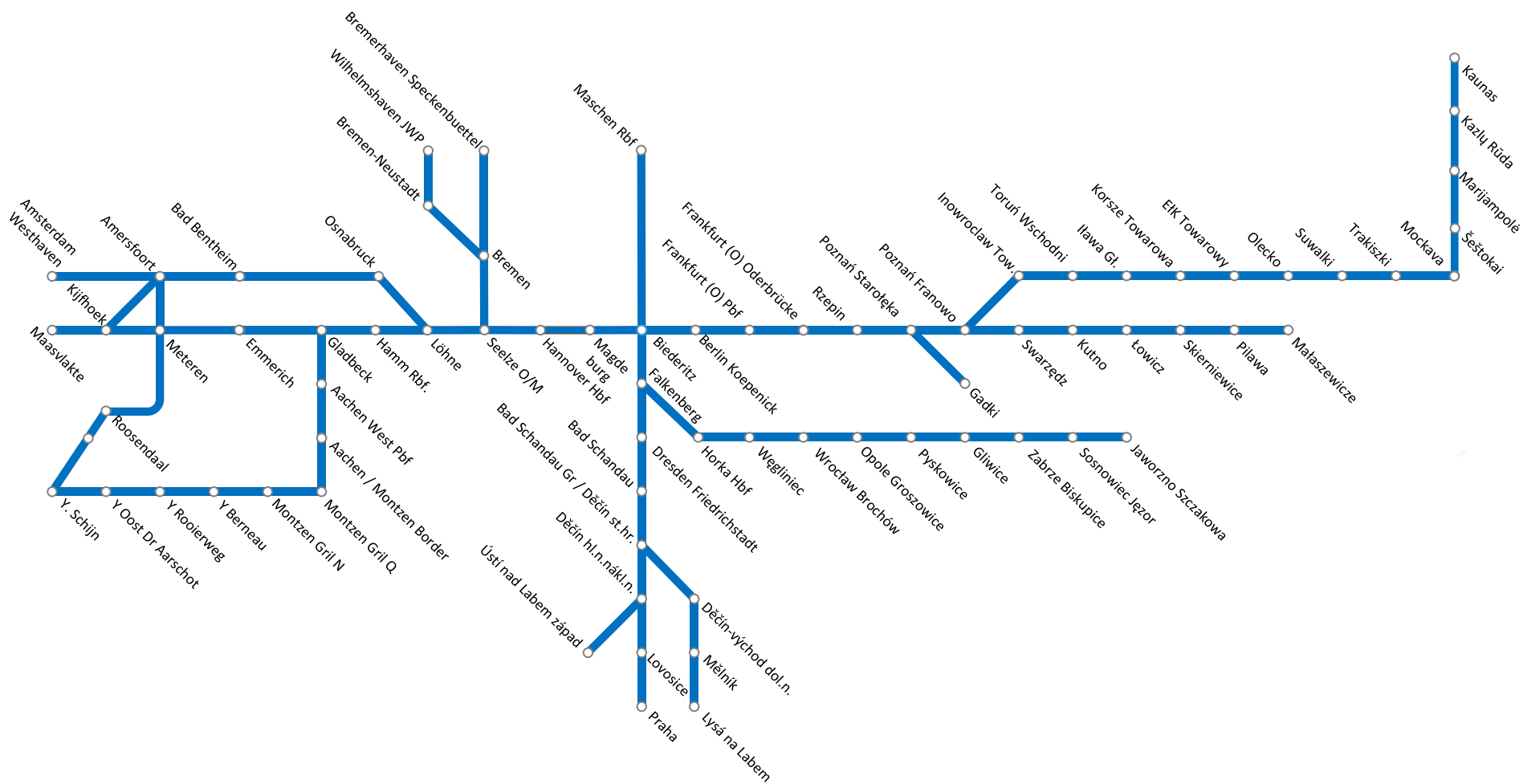
Disclaimer:

The content of this document has been compiled with meticulous care based on information available at the publication date. However we cannot assume any liability for accuracy and accept no liability for damages suffered as a result of defects of this document.

For detailed and complete customer information we kindly refer to the information which is available via the involved national Infrastructure Managers.

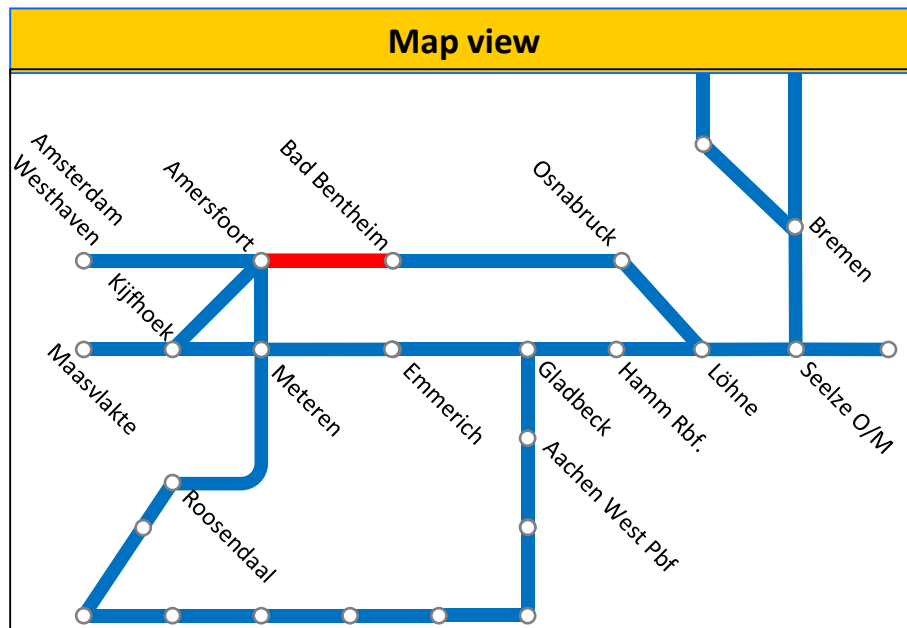
Further information (e.g. in form of an excel list on all planned TCR) is available on the website of RFC NS-B under link: <http://rfc8.eu/customer/temporary-capacity-restrictions/>

Version 2 for timetable 2021
Publication Date August 2020



Impact of TCR TT 2020 at ProRail

Section Amersfoort - Deventer



Impact on International Rail Freight

- percentage of rerouting or cancellation: 100% rerouting
- extra running time for freight trains: 30-60 minutes
- Deviations: Roosendaal-Arnhem-Deventer; Amersfoort-Zwolle-Deventer
- timetable: 4 weeks before start of the works
- Restrictions in train parameters: not applicable
- Works planned in combination with TLC Emmerich – Oberhausen

Major Capacity Restriction

Location: Amersfoort - Apeldoorn

Type:

- Total Line Closure
- No traffic possible
- Works: renewal switches
- Duration: 76 hours Continuous

Location Kijfhoek - Maasvlakte

Works: Signalling works

Single track operation Total closure

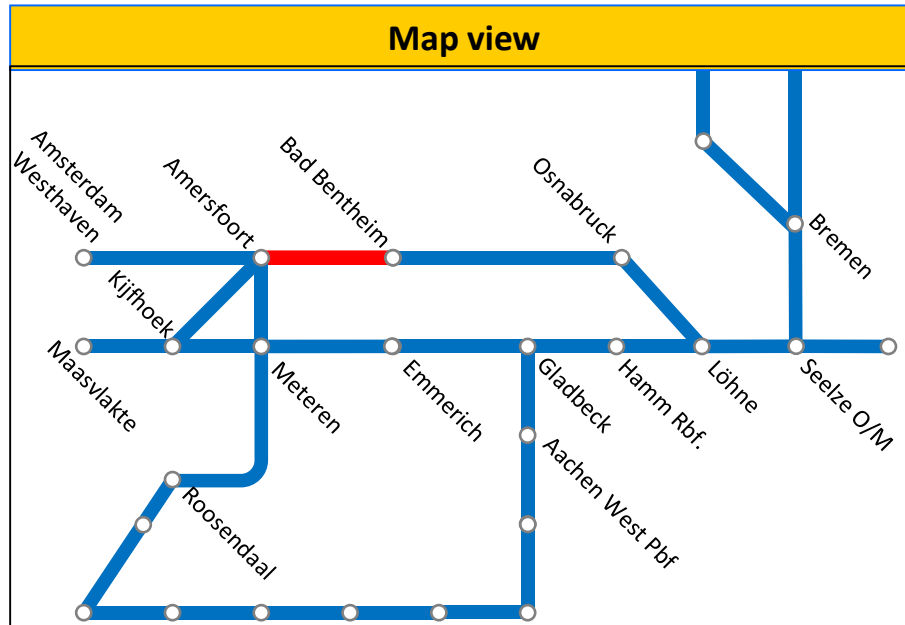
January							February							March							April						
KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa
1			1	2	3	4	5	5					1	2	9					1	14					1	
2	6	7	8	9	10	11	12	6	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
3	13	14	15	16	17	18	19	7	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
4	20	21	22	23	24	25	26	8	17	18	19	20	21	22	23	24	25	26	27	28	29	30					
5	27	28	29	30	31			9	24	25	26	27	28	29													

May							June							July							August						
KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa
18						1	23	1	2	3	4	5	6	7	24						31						1
19	4	5	6	7	8	9	10	8	9	10	11	12	13	14	25	6	7	8	9	10	11	12	13	14	15	16	
20	11	12	13	14	15	16	17	25	15	16	17	18	19	20	21	13	14	15	16	17	18	19	20	21	22	23	
21	18	19	20	21	22	23	24	26	22	23	24	25	26	27	28	20	21	22	23	24	25	26	27	28	29	30	
22	25	26	27	28	29	30	31	27	29	30						31	27	28	29	30	31						

September							October							November							December						
KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa	KW	Mo	Tu	We	Th	Fr	Sa
36		1	2	3	4	5	40				1	2	3	44							49						1
37	7	8	9	10	11	12	41	5	6	7	8	9	10	11	45	2	3	4	5	6	7	50	7	8	9	10	11
38	14	15	16	17	18	19	20	42	12	13	14	15	16	17	46	9	10	11	12	13	14	15	16	17	18	19	
39	21	22	23	24	25	26	27	43	19	20	21	22	23	24	47	16	17	18	19	20	21	22	23	24	25	26	
40	28	29	30					44	26	27	28	29	30	31	48	23	24	25	26	27	28	29	30	31			
															49	30											

Impact of TCR TT 2021 at ProRail

Section Amersfoort – Bad Bentheim



Impact on International Rail Freight

- percentage of rerouting or cancellation: 100% rerouting
- extra running time for freight trains: 45 – 120 minutes
- deviation: Meteren – Emmerich - Gladbeck
- timetable: no, timetables adapted 4 weeks before operation
- Restrictions in train parameters: no
- Restriction in container profiles: no

Major Capacity Restriction

Location: Amersfoort – Apeldoorn – Deventer - Almelo
Type:

- Single track operations and total closures
- Works: track renewal
- Duration: Continuous (see calendar)

2021 Calendar

■ Single track operation ■ Total closure

January

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

May

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July

Su	Mo	Tu	We	Th	Fr	Sa
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November

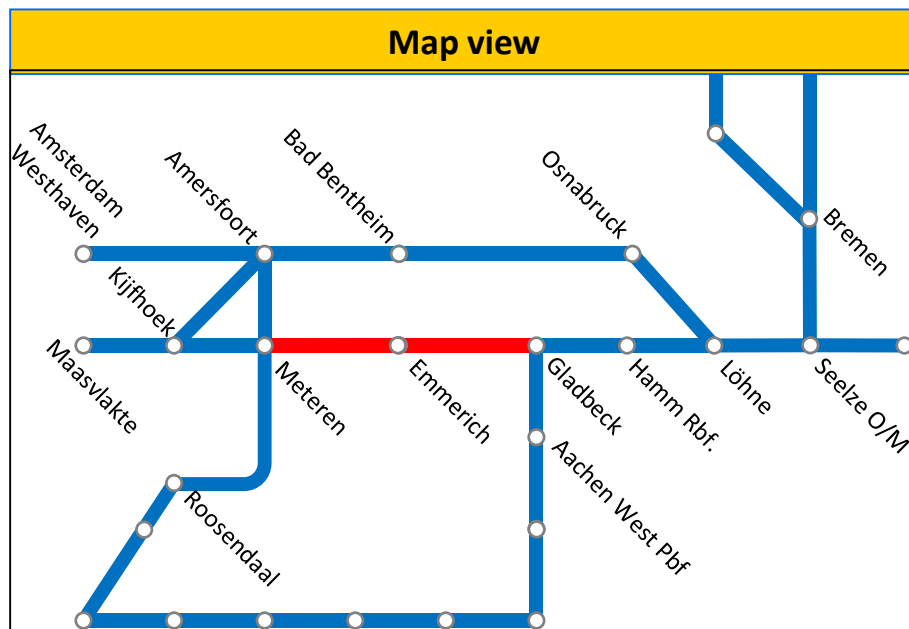
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Impact of TCR TT 2021 at ProRail and DB Netz

Section Meteren – Emmerich – Gladbeck



Impact on International Rail Freight

- percentage of rerouting or cancellation: 100% rerouting
- extra running time for freight trains: 45 – 90 minutes
- deviation: via Amersfoort – Bad Bentheim
- timetable: partly in annual timetable, timetables adapted 4 weeks before operation
- Restrictions in train parameters: no
- Restriction in container profiles: no

Major Capacity Restriction

Location: Elst – Zevenaar and Emmerich - Oberhausen

Type:

- Total closure
- Works: miscellaneous
- Duration: Continuous (see calendar)

2021 Calendar

■ Single track operation ■ Total closure

January

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

May

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Map view

A schematic map of the rail network between Aachen and Cologne. The map shows a complex network of blue lines representing rail routes. Key stations are marked with white dots and labeled: Maasvlakte, Meteren, Emmerich, Gladbeck, Hamm Rbf., Löhne, Seelze O/M, Aachen West Pbf, Aachen / Montzen Border, Montzen Gril N, Montzen Gril Q, Y Berneau, Y Roerweg, Y Oost Dr Aarschot, Y Schijn, and Roosendaal. A red line segment is highlighted between Y Oost Dr Aarschot and Y Schijn. The map is titled 'Map view' in a yellow box at the top.

Impact on International Rail Freight

- percentage of rerouting or cancellation: 100% rerouting (TLC)
- extra running time for freight trains: tbd
- deviation: via Bressoux-Kinkempois-Leuven (TLC)
- timetable: running TT
- Restrictions in train parameters: Class 66 weight limit to 1760 ton towards Aachen
- Restriction in container profiles: yes
 - needs C60, C390, P60, P380

Location: Hasselt – Y. Rooierweg
Type: Total Line Closure (TLC) (see calendar)

- Works: ETCS L2
Removal level crossings
- Duration: see calendar

Works : ETCS L2 / Removal level crossings between Hasselt and Bilzen

 Single track operation Total closure

January

KW	Mo	Di	Mi	Do	Fr	Sa	So
1			1	2	3	4	5
2	6	7	8	9	10	11	12
3	13	14	15	16	17	18	19
4	20	21	22	23	24	25	26
5	27	28	29	30	31		

February

KW	Mo	Di	Mi	Do	Fr	Sa	So
5					1	2	
6	3	4	5	6	7	8	9
7	10	11	12	13	14	15	16
8	17	18	19	20	21	22	23
9	24	25	26	27	28	29	

March

KW	Mo	Di	Mi	Do	Fr	Sa	So
9							1
10	2	3	4	5	6	7	8
11	9	10	11	12	13	14	15
12	16	17	18	19	20	21	22
13	23	24	25	26	27	28	29
14	30	31					

April

KW	Mo	Di	Mi	Do	Fr	Sa	So
14			1	2	3	4	5
15	6	7	8	9	10	11	12
16	13	14	15	16	17	18	19
17	20	21	22	23	24	25	26
18	27	28	29	30			

May

KW	Mo	Di	Mi	Do	Fr	Sa	So
18					1	2	3
19	4	5	6	7	8	9	10
20	11	12	13	14	15	16	17
21	18	19	20	21	22	23	24
22	25	26	27	28	29	30	31

June

KW	Mo	Di	Mi	Do	Fr	Sa	So
23	1	2	3	4	5	6	7
24	8	9	10	11	12	13	14
25	15	16	17	18	19	20	21
26	22	23	24	25	26	27	28
27	29	30					

July

KW	Mo	Di	Mi	Do	Fr	Sa	So
27		1	2	3	4	5	
28	6	7	8	9	10	11	12
29	13	14	15	16	17	18	19
30	20	21	22	23	24	25	26
31	27	28	29	30	31		

August

KW	Mo	Di	Mi	Do	Fr	Sa	So
31							1
32	3	4	5	6	7	8	9
33	10	11	12	13	14	15	16
34	17	18	19	20	21	22	23
35	24	25	26	27	28	29	30
36	31						

September

KW	Mo	Di	Mi	Do	Fr	Sa	So
36		1	2	3	4	5	6
37	7	8	9	10	11	12	13
38	14	15	16	17	18	19	20
39	21	22	23	24	25	26	27
40	28	29	30				

October

KW	Mo	Di	Mi	Do	Fr	Sa	So
40				1	2	3	4
41	5	6	7	8	9	10	11
42	12	13	14	15	16	17	18
43	19	20	21	22	23	24	25
44	26	27	28	29	30	31	

November

KW	Mo	Di	Mi	Do	Fr	Sa	So
44							1
45	2	3	4	5	6	7	8
46	9	10	11	12	13	14	15
47	16	17	18	19	20	21	22
48	23	24	25	26	27	28	29
49	30						

December

KW	Mo	Di	Mi	Do	Fr	Sa	So
49		1	2	3	4	5	6
50	7	8	9	10	11	12	13
51	14	15	16	17	18	19	20
52	21	22	23	24	25	26	27
53	28	29	30	31			

Map view

Map view of the rail network showing stations and connections. The network is primarily blue, with a red segment between Y Berneau and Montzen Gril N. Stations include Maasvlakte, Meteren, Emmerich, Gladbeck, Hamm Rbf., Löhne, Seelze O/Bf, Aachen West Pbf, Aachen / Montzen Border, Montzen Gril Q, Montzen Gril N, Y Berneau, Y Rooierweg, Y Oost Dr Aarschot, Y. Schijn, and Roosendaal.

Impact on International Rail Freight

- percentage of rerouting or cancellation: 100% rerouting (TLC)
- extra running time for freight trains: tbd
- deviation: via Bressoux-Kinkempois-Leuven (TLC)
- timetable: running TT
- Restrictions in train parameters: Class 66 weight limit to 1760 ton towards Aachen
- Restriction in container profiles: yes
 - needs C60, C390, P60, P380

The figure displays 12 monthly calendars for the year 2019, arranged in a 3x4 grid. Each calendar shows the days of the month in a grid format, with the day of the week (KW, Mo, Di, Mi, Do, Fr, Sa, So) indicated at the top. The dates are color-coded: red for 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31; yellow for 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31; and green for 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31. The months are arranged in a 3x4 grid.

January							
KW	Mo	Di	Mi	Do	Fr	Sa	So
		1	2	3	4	5	
2	6	7	8	9	10	11	12
3	13	14	15	16	17	18	19
4	20	21	22	23	24	25	26
5	27	28	29	30	31		

February							
KW	Mo	Di	Mi	Do	Fr	Sa	So
					1	2	
6	3	4	5	6	7	8	9
7	10	11	12	13	14	15	16
8	17	18	19	20	21	22	23
9	24	25	26	27	28	29	

March							
KW	Mo	Di	Mi	Do	Fr	Sa	So
						1	
10	2	3	4	5	6	7	8
11	9	10	11	12	13	14	15
12	16	17	18	19	20	21	22
13	23	24	25	26	27	28	29
14	30	31					

April							
KW	Mo	Di	Mi	Do	Fr	Sa	So
				1	2	3	4
15	6	7	8	9	10	11	12
16	13	14	15	16	17	18	19
17	20	21	22	23	24	25	26
18	27	28	29	30			

May							
KW	Mo	Di	Mi	Do	Fr	Sa	So
	18				1	2	3
19	4	5	6	7	8	9	10
20	11	12	13	14	15	16	17
21	18	19	20	21	22	23	24
22	25	26	27	28	29	30	31

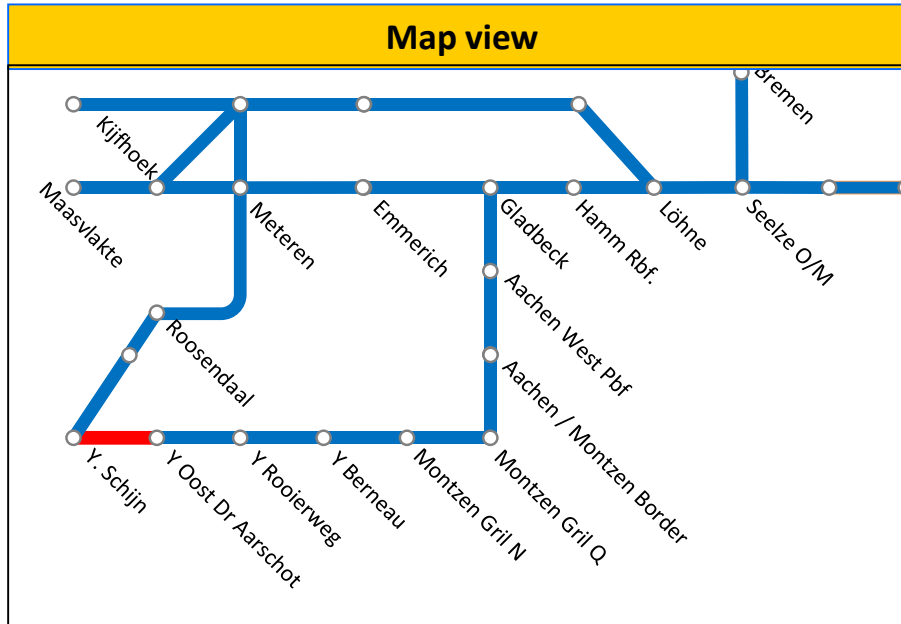
June							
KW	Mo	Di	Mi	Do	Fr	Sa	So
23	1	2	3	4	5	6	7
24	8	9	10	11	12	13	14
25	15	16	17	18	19	20	21
26	22	23	24	25	26	27	28
27	29	30					

July							
KW	Mo	Di	Mi	Do	Fr	Sa	So
27		1	2	3	4	5	
28	6	7	8	9	10	11	12
29	13	14	15	16	17	18	19
30	20	21	22	23	24	25	26
31	27	28	29	30	31		

August							
KW	Mo	Di	Mi	Do	Fr	Sa	So
31							

Impact of TCR TT 2021 at INFRABEL

Section Antwerpen - Montzen



Impact on International Rail Freight

- percentage of rerouting or cancellation: tbd
- extra running time for freight trains: tbd
- deviation: Single track service ⇒ No
Total line closure ⇒ Yes
- timetable: yes
- Restrictions in train parameters: no
- Restriction in container profiles: no

Major Capacity Restriction

Location: Y. Antwerpen Schijnpoort –Antwerpen Dam

Type:

- Total Line Closure (see calendar)
- Single track service (see calendar)
- Works: track works
- Duration: Continuous (see calendar)

Location Y. Antwerpen Schijnpoort - Antwerpen Dam

Type of works : tracks

Single track operation Total closure

January

Su	Mo	Tu	We	Th	Fr	Sa
						1 2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5 6	
7 8	9	10	11	12 13		
14 15	16	17	18	19 20		
21 22	23	24	25	26 27		
28						

March

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5 6	
7 8	9	10	11	12 13		
14 15	16	17	18	19 20		
21 22	23	24	25	26 27		
28	29	30	31			

April

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November

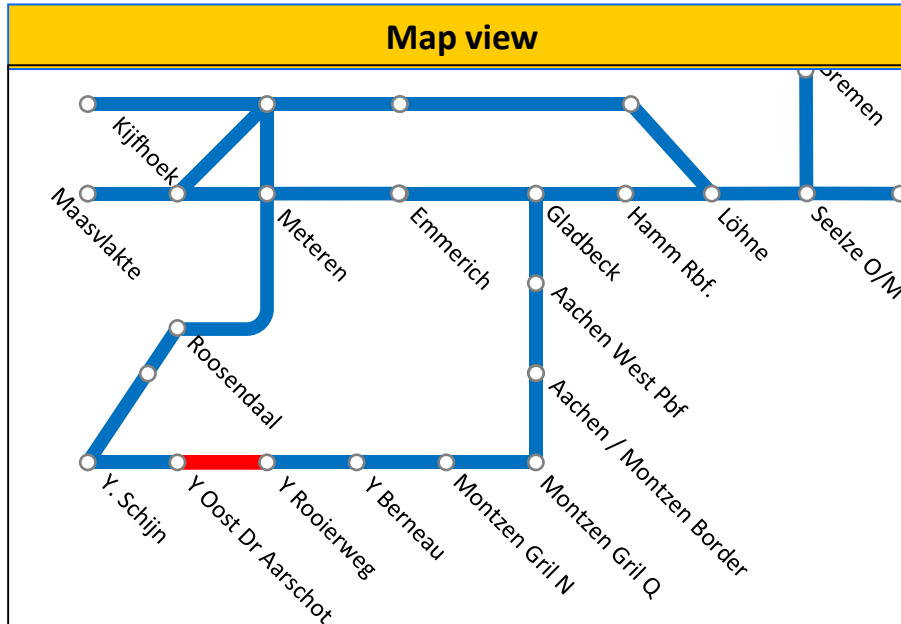
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Impact of TCR TT 2021 at INFRABEL

Section Antwerpen - Montzen



Impact on International Rail Freight

- percentage of rerouting or cancellation: tbd
- extra running time for freight trains: tbd
- deviation: Yes
- timetable: yes
- Restrictions in train parameters: Class 66 weight limit to 1760t
- Restriction in container profiles: needs C60, C390, P60, P380

Major Capacity Restriction

Location: Hasselt –Y. West Driehoek Hasselt

Type:

- Total Line Closure (see calendar)
- Works: track works
- Duration: Continuous (see calendar)

Location Hasselt - Y. West Driehoek Hasselt

Type of works : tracks

Single track operation Total closure

January						
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April						
Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June						
Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July						
Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August						
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September						
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

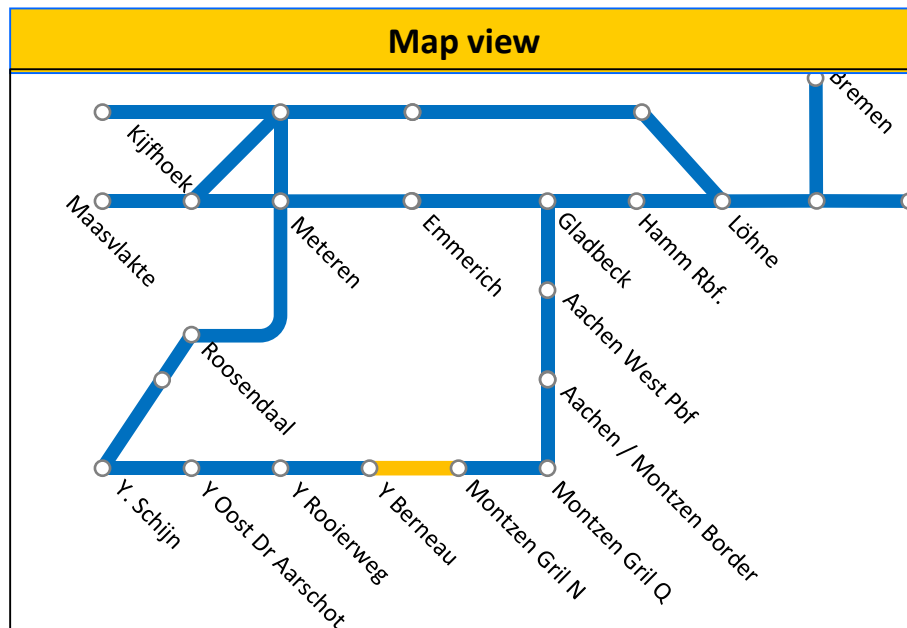
October						
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December						
Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Impact of TCR TT 2021 at INFRABEL

Section Antwerpen - Montzen



Impact on International Rail Freight

- percentage of rerouting or cancellation: tbd
- extra running time for freight trains: tbd
- deviation: No
- timetable: yes
- Restrictions in train parameters: No
- Restriction in container profiles: No

Major Capacity Restriction

Location: Fouron-Saint-Martin - Remersdael

Type:

- Single track service (see calendar)
- Works: tunnel signalling
- Duration: Continuous (see calendar)

Location Fouron-Saint-Martin - Remersdael

Single track operation Total closure

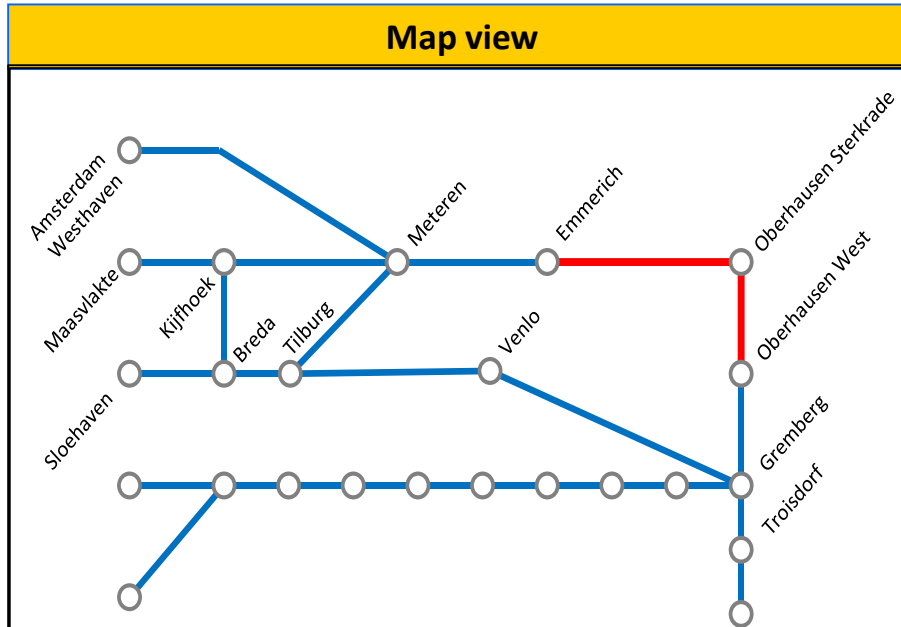
January							February							March							April						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
					1	2		1	2	3	4	5	6		1	2	3	4	5	6					1	2	3
3	4	5	6	7	8	9	7	8	9	10	11	12	13	7	8	9	10	11	12	13	4	5	6	7	8	9	10
10	11	12	13	14	15	16	14	15	16	17	18	19	20	14	15	16	17	18	19	20	11	12	13	14	15	16	17
17	18	19	20	21	22	23	21	22	23	24	25	26	27	21	22	23	24	25	26	27	18	19	20	21	22	23	24
24	25	26	27	28	29	30	28							28	29	30	31				25	26	27	28	29	30	
31																											

May							June							July							August						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
						1		1	2	3	4	5			1	2	3				1	2	3	4	5	6	7
2	3	4	5	6	7	8	6	7	8	9	10	11	12	4	5	6	7	8	9	10	8	9	10	11	12	13	14
9	10	11	12	13	14	15	13	14	15	16	17	18	19	11	12	13	14	15	16	17	15	16	17	18	19	20	21
16	17	18	19	20	21	22	20	21	22	23	24	25	26	18	19	20	21	22	23	24	22	23	24	25	26	27	28
23	24	25	26	27	28	29	27	28	29	30				25	26	27	28	29	30	31	29	30	31				
30	31																										

September							October							November							December						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4		1	2	3	4	5	6		1	2	3	4	5	6		1	2	3	4		
5	6	7	8	9	10	11	3	4	5	6	7	8	9	7	8	9	10	11	12	13	5	6	7	8	9	10	11
12	13	14	15	16	17	18	10	11	12	13	14	15	16	14	15	16	17	18	19	20	12	13	14	15	16	17	18
19	20	21	22	23	24	25	17	18	19	20	21	22	23	21	22	23	24	25	26	27	19	20	21	22	23	24	25
26	27	28	29	30			24	25	26	27	28	29	30	28	29	30					26	27	28	29	30	31	
							31																				

Impact of TCR TT 2021 at DB Netz AG

Section Emmerich Border - Oberhausen Main Station



Impact on International Rail Freight

- Cancellations: Yes
- Deviations: Yes
- Estimated extra running time: Detailed information on extra running time is distributed by DB Netz individually for every customer for each affected train. Additionally DB Netz offers train path advice free of charge
- In annual timetable: No

Major Capacity Restriction

- Section: Emmerich Border - Oberhausen Main Station
- Typ: Total Closure, Single Track Operation
- Period: Jan – Oct 2021
- Type of works: Track & Rail, Bridge, Switch, Miscellaneous

2021 Calendar

Single track operation Total closure

January							February							March							April						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
					1	2		1	2	3	4	5	6		1	2	3	4	5	6		1	2	3	4	5	6
3	4	5	6	7	8	9	7	8	9	10	11	12	13	7	8	9	10	11	12	13	4	5	6	7	8	9	10
10	11	12	13	14	15	16	14	15	16	17	18	19	20	14	15	16	17	18	19	20	11	12	13	14	15	16	17
17	18	19	20	21	22	23	21	22	23	24	25	26	27	21	22	23	24	25	26	27	18	19	20	21	22	23	24
24	25	26	27	28	29	30	28							28	29	30	31				25	26	27	28	29	30	
31																											

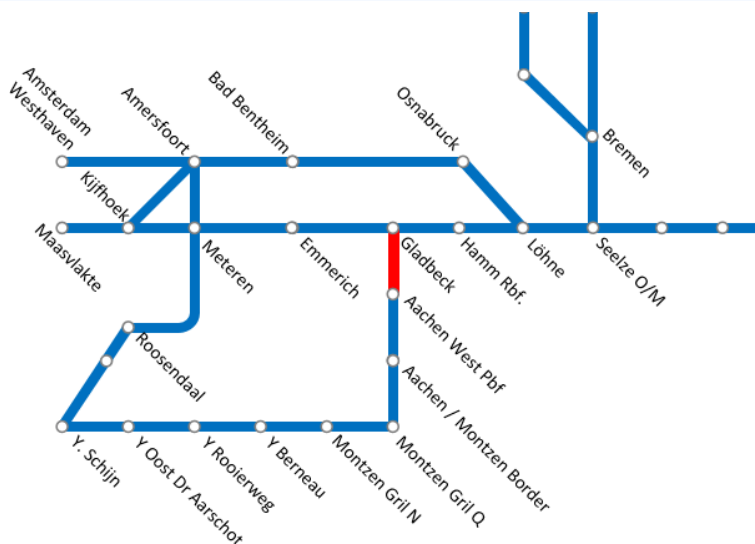
May							June							July							August						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
						1		1	2	3	4	5			1	2	3	4	5	6		1	2	3	4	5	6
2	3	4	5	6	7	8	6	7	8	9	10	11	12	4	5	6	7	8	9	10	8	9	10	11	12	13	14
9	10	11	12	13	14	15	13	14	15	16	17	18	19	11	12	13	14	15	16	17	15	16	17	18	19	20	21
16	17	18	19	20	21	22	20	21	22	23	24	25	26	18	19	20	21	22	23	24	22	23	24	25	26	27	28
23	24	25	26	27	28	29	27	28	29	30				25	26	27	28	29	30	31	29	30	31				
30	31																										

September							October							November							December						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3		3	4	5	6	7	8		1	2	3	4	5	6		1	2	3	4	5	6
5	6	7	8	9	10	11	12	13	14	15	16	17	18	7	8	9	10	11	12	13	5	6	7	8	9	10	11
12	13	14	15	16	17	18	10	11	12	13	14	15	16	14	15	16	17	18	19	20	12	13	14	15	16	17	18
19	20	21	22	23	24	25	17	18	19	20	21	22	23	21	22	23	24	25	26	27	19	20	21	22	23	24	25
26	27	28	29	30			24	25	26	27	28	29	30	28	29	30					26	27	28	29	30	31	

Impact of TCR TT 2021 at DB Netz

Section Krefeld Main Station - Trompet

Map view



Impact on International Rail Freight

- Cancellations: No
- Deviations: Yes
- Estimated extra running time: Detailed information on extra running time is distributed by DB Netz individually for every customer for each affected train. Additionally DB Netz offers train path advice free of charge
- In annual timetable: No

Major Capacity Restriction

- Section: Krefeld Main Station - Trompet
- Typ: Total Closure
- Period: April - May 2021
- Type of works: Signal

2021 Calendar

Single track operation Total closure

January						
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April						
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

May						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July						
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

August						
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September						
Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October						
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

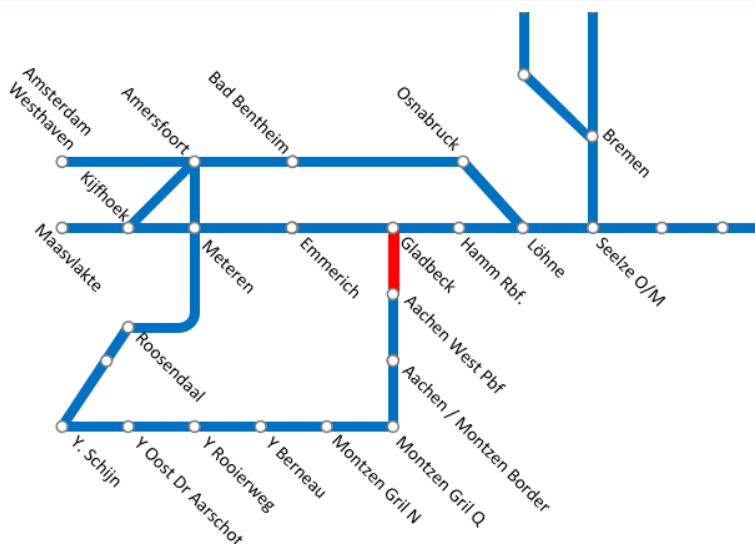
November						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December						
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Impact of TCR TT 2021 at DB Netz

Section Mönchengladbach Main Station - Duisburg Main Station

Map view



Impact on International Rail Freight

- Cancellations: Yes
- Deviations: Yes
- Estimated extra running time: Detailed information on extra running time is distributed by DB Netz individually for every customer for each affected train. Additionally DB Netz offers train path advice free of charge
- In annual timetable: No

Major Capacity Restriction

- Section: Mönchengladbach Main Station - Duisburg Main Station
- Typ: Total Closure
- Period: Aug - Sept 2021
- Type of works: Track & Rail

2021 Calendar

Single track operation Total closure

January						
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

May						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

August						
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

October						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

November						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Impact of TCR TT 2021 at DB Netz

Section Dresden - Dolni Zleb “Elbe valley”

Map view



Impact on International Rail Freight

- Cancellations: Yes
- Deviations: Yes
- Estimated extra running time: Detailed information on extra running time is distributed by DB Netz individually for every customer for each affected train. Additionally DB Netz offers train path advice free of charge
- In annual timetable: No

Major Capacity Restriction

- Section: Doberlug-Kirchhain - Dolni Zleb “Elbe valley”
- Typ: Total Closure, Single Track Operation
- Period: Feb - April 2021, Nov - Dec 2021
- Type of works: Track & Rail, Bridge, Switch,

2021 Calendar

■ Single track operation ■ Total closure

January

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July

Su	Mo	Tu	We	Th	Fr	Sa
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Impact of TCR TT 2021 at PKP PLK

Section Korsze Towarowa – Ełk Towarowy

Map view



Impact on International Rail Freight

- percentage of rerouting or cancellation: 100% rerouting (TLC)
- extra running time for freight trains: tbd
- deviation: via Olsztyn – Szczytno – Ełk
- timetable: TT 2021 - 2022
- no restrictions in train parameters

Major Capacity Restriction

Location: Ełk - Giżycko

Type:

- Total Line Closure (TLC) (see calendar)
- Renewal Works: Track & Rail, Catenary, Telecommunications, Signalling
- Duration: Continuous (see calendar)

Section Korsze Towarowa - Ełk Towarowy

Works : Renewal

Single track operation

Total closure

January

KW	Mo	Di	Mi	Do	Fr	Sa	So
1			1	2	3	4	5
2	6	7	8	9	10	11	12
3	13	14	15	16	17	18	19
4	20	21	22	23	24	25	26
5	27	28	29	30	31		

February

KW	Mo	Di	Mi	Do	Fr	Sa	So
5						1	2
6	3	4	5	6	7	8	9
7	10	11	12	13	14	15	16
8	17	18	19	20	21	22	23
9	24	25	26	27	28	29	

March

KW	Mo	Di	Mi	Do	Fr	Sa	So
9						1	
10	2	3	4	5	6	7	8
11	9	10	11	12	13	14	15
12	16	17	18	19	20	21	22
13	23	24	25	26	27	28	29
14	30	31					

April

KW	Mo	Di	Mi	Do	Fr	Sa	So
14		1	2	3	4	5	6
15	6	7	8	9	10	11	12
16	13	14	15	16	17	18	19
17	20	21	22	23	24	25	26
18	27	28	29	30			

May

KW	Mo	Di	Mi	Do	Fr	Sa	So
18					1	2	3
19	4	5	6	7	8	9	10
20	11	12	13	14	15	16	17
21	18	19	20	21	22	23	24
22	25	26	27	28	29	30	31

June

KW	Mo	Di	Mi	Do	Fr	Sa	So
23	1	2	3	4	5	6	7
24	8	9	10	11	12	13	14
25	15	16	17	18	19	20	21
26	22	23	24	25	26	27	28
27	29	30					

July

KW	Mo	Di	Mi	Do	Fr	Sa	So
27	1	2	3	4	5		
28	6	7	8	9	10	11	12
29	13	14	15	16	17	18	19
30	20	21	22	23	24	25	26
31	27	28	29	30	31		

August

KW	Mo	Di	Mi	Do	Fr	Sa	So
31					1	2	3
32	3	4	5	6	7	8	9
33	10	11	12	13	14	15	16
34	17	18	19	20	21	22	23
35	24	25	26	27	28	29	30
36	31						

September

KW	Mo	Di	Mi	Do	Fr	Sa	So
36		1	2	3	4	5	6
37	7	8	9	10	11	12	13
38	14	15	16	17	18	19	20
39	21	22	23	24	25	26	27
40	28	29	30				

October

KW	Mo	Di	Mi	Do	Fr	Sa	So
40			1	2	3	4	5
41	6	7	8	9	10	11	
42	12	13	14	15	16	17	18
43	19	20	21	22	23	24	25
44	26	27	28	29	30	31	

November

KW	Mo	Di	Mi	Do	Fr	Sa	So
44						1	
45	2	3	4	5	6	7	8
46	9	10	11	12	13	14	15
47	16	17	18	19	20	21	22
48	23	24	25	26	27	28	29
49	30						

December

KW	Mo	Di	Mi	Do	Fr	Sa	So
49		1	2	3	4	5	6
50	7	8	9	10	11	12	13
51	14	15	16	17	18	19	20
52	21	22	23	24	25	26	27
53	28	29	30	31			

Section Skierniewice – Pilawa




- ## Major Capacity Restriction

Type:

- Total Line Closure (TLC) (see calendar)
- Renewal Works: Track & Rail, Catenary, Telecommunications, Signalling
- Duration: Continuous (see calendar)

Section Skierniewice - Pilawa

Works : Renewal

 **Single track operation**

 Total closure

January							
KW	Mo	Tu	We	Th	Fr	Sa	Su
1			1	2	3	4	5
2	6	7	8	9	10	11	12
3	13	14	15	16	17	18	19
4	20	21	22	23	24	25	26
5	27	28	29	30	31		

February							
KW	Mo	Di	Mi	Do	Fr	Sa	Su
5						1	2
6	3	4	5	6	7	8	9
7	10	11	12	13	14	15	16
8	17	18	19	20	21	22	23
9	24	25	26	27	28	29	

March							
KW	Mo	Tu	We	Th	Fr	Sa	Su
9							1
10	2	3	4	5	6	7	8
11	9	10	11	12	13	14	15
12	16	17	18	19	20	21	22
13	23	24	25	26	27	28	29
14	30	31					

April							
KW	Mo	Di	Mi	Do	Fr	Sa	Su
14			1	2	3	4	5
15	6	7	8	9	10	11	12
16	13	14	15	16	17	18	19
17	20	21	22	23	24	25	26
18	27	28	29	30			

May						
KW	Mo	Tu	We	Th	Fr	Sa
18					1	2
19	4	5	6	7	8	9
20	11	12	13	14	15	16
21	18	19	20	21	22	23
22	25	26	27	28	29	30

June							
KW	Mo	Di	Mi	Do	Fr	Sa	Su
23	1	2	3	4	5	6	7
24	8	9	10	11	12	13	14
25	15	16	17	18	19	20	21
26	22	23	24	25	26	27	28
27	29	30					

July							
KW	Mo	Di	Mi	Do	Fr	Sa	Su
27			1	2	3	4	5
28	6	7	8	9	10	11	12
29	13	14	15	16	17	18	19
30	20	21	22	23	24	25	26
31	27	28	29	30	31		

August						
KW	Mo	Di	Mi	Do	Fr	Sa
31						1
32	3	4	5	6	7	8
33	10	11	12	13	14	15
34	17	18	19	20	21	22
35	24	25	26	27	28	29
36	31					

September							
KW	Mo	Di	Mi	Do	Fr	Sa	Su
36		1	2	3	4	5	6
37	7	8	9	10	11	12	13
38	14	15	16	17	18	19	20
39	21	22	23	24	25	26	27
40	28	29	30				

October						
KW	Mo	Di	Mi	Do	Fr	Sa
40				1	2	3
41	5	6	7	8	9	10
42	12	13	14	15	16	17
43	19	20	21	22	23	24
44	26	27	28	29	30	31

November						
KW	Mo	Di	Mi	Do	Fr	Sa
44						1
45	2	3	4	5	6	7
46	9	10	11	12	13	14
47	16	17	18	19	20	21
48	23	24	25	26	27	28
49	30					

December							
KW	Mo	Di	Mi	Do	Fr	Sa	Su
49		1	2	3	4	5	6
50	7	8	9	10	11	12	13
51	14	15	16	17	18	19	20
52	21	22	23	24	25	26	27
53	28	29	30	31			