

# SNCF R AND RFI WORKS (MODANE & VENTIMIGLIA)

## 5. TT 2021, 2022, 2023 + FIRST OVERVIEW OF TT2024 : MAIN TCR TCRS FORESEEN IN MODANE FOR TT2021 (TOTAL CLOSURES >12HRS)

### Main works Modane – 2021

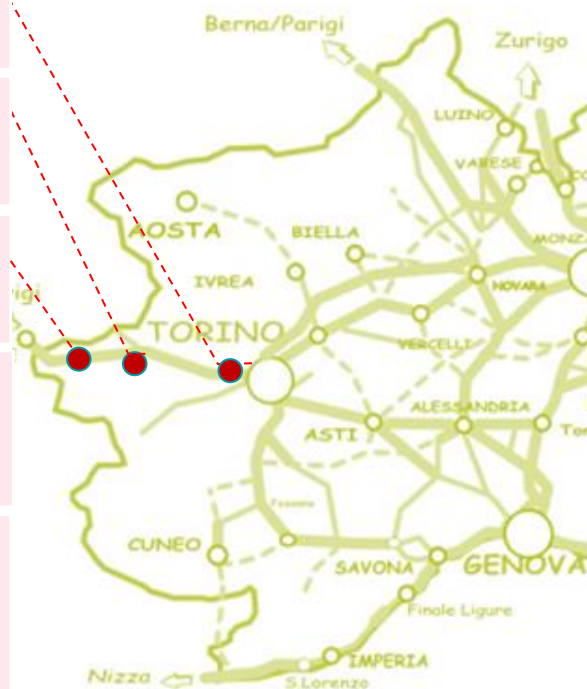
<b>Torino - Modane Bussoleno – Modane Torino S. Paolo – Bussoleno</b>	Jan – Dec 2021	Closure 300' single track with 240' total closure in nighttime for two nights every week (S/D, D/L) Closure 240' single track with 120' total closure in nighttime for five nights every week (L/M ÷ V/S)
<b>Torino - Modane Chiomonte – Exilles – Salbertrand</b>	July – Sept 2021	Single track (P) closure for 42 days (26/07 – 06/09/2021) for security works of Exilles and Serra galleries (one track). No limitation for passengers trains. Limitation for freight trains direction Italy – France due to weight limitations . Freight train timetables changes and delays for passengers trains due to capacity restriction .
<b>Torino – Modane Chiomonte – Exilles – Salbertrand</b>	Jan 2021 – Apr 2021	N.12 single track closure 240' each week for 6 weeks for works on galleries before total closure in Summer
<b>Torino – Modane Chiomonte – Salbertrand</b>	May – Oct 2021	N. 5 Single track (D) for 48h for waterproofing bridge km 58+075 – 58+ 916 – 58+368 – 60+529 – 60+695 Freight train timetables changes and delays for passengers trains due to capacity restriction .
<b>Torino – Modane Collegno – Avigliana</b>	10-14 July 2021	Total closure for 96h for waterproofing bridge km 8+807 (from 23.30 of 10/07/2021 to 20.00 of 14 /07/2021) in shadow with SNCF-R works on July (10-14 /07/2021)
<b>Torino – Modane Salbertrand – Bardonecchia</b>	11-14 Nov 2021	Total closure for 96h for works railway shelters in Oulx station (11/11/2021 14 /11/2021) in shadow with SNCF-R works on November (11-14 /11/2021)
<b>Torino – Modane Bussoleno</b>	Sept 2021	Single track in Bussoleno station for 15 days for works railway crossing in Bussoleno station



## 5. TT 2021, 2022, 2023 + FIRST OVERVIEW OF TT2024 : MAIN TCR TCRS FORESEEN IN MODANE FOR TT2022 (TOTAL CLOSURES >12HRS)

### Main works Modane – 2022

<b>Torino - Modane</b> <b>Bussoleno – Modane</b> <b>Torino S. Paolo – Bussoleno</b>	Jan – Dec 2022	Closure 300' single track with 240' total closure in nighttime for two nights every week (S/D, D/L) Closure 240' single track with 120' total closure in nighttime for five nights every week (L/M + V/S)
<b>Torino - Modane</b> <b>Chiomonte – Exilles – Salbertrand</b>	Jun – Sep 2022	Single track (P) closure for 90 days for security works of Exilles and Serra galleries (one track) and renewal track works. Freight train timetables changes and delays for passengers trains due to capacity restriction .
<b>Torino - Modane</b> <b>Bardonecchia – Modane</b>	Mar – Oct 2022	Total closure for 7h for 5 days a week for 3 weeks for works on Frejus gallery. <b>(EXCLUDING THE 90-DAY INTERRUPTION PERIOD BETWEEN CHIOMONTE AND SALBERTRAND)</b>
<b>Torino - Modane</b> <b>Avigliana – Bussoleno</b>	Apr – Maj 2022	Waterproofing of bridges Km 34 + 994, Km 33 + 500, 28 + 433, between Avigliana and Bussoleno <b>LINE INTERRUPTION OF 5 DAYS - from 01/04/2022 to 01/05/2022</b> <b>(check on going if possible to work in the shade of the French works in November)</b>
<b>Torino - Modane</b> <b>Avigliana – Bussoleno</b>	Apr – Maj 2022	Waterproofing 12 + 705, 12 + 950, 13 + 527, 16 + 704, 16 + 803, 21 + 365 between Collegno and Avigliana <b>2 X 5-day line interruptions between Collegno and Avigliana - from 01/03/2022 to 01/05/2022</b>
<b>Torino - Modane</b> <b>Bardonecchia – Collegno</b>	May – Nov 2022	Work on switches in various stations with punctual interruptions of 240' - 300'



5. TT 2021, 2022, 2023 + FIRST OVERVIEW OF TT2024 : MAIN TCR  
 TCRS FORESEEN IN MODANE FOR TT2023 (TOTAL CLOSURES >12HRS)

## Main works Modane – 2023

<p><b>Torino - Modane</b>                  Chiomonte – Exilles –                  Salbertrand</p>	<p>Jun – Sep 2023</p>	<p>Single track (D) closure for 90 days for security works of Exilles and Serra galleries (one track) and renewal track works.                  Freight train timetables changes and delays for passengers trains due to capacity restriction .</p>
<p><b>Torino - Modane</b>                  Chiomonte – Salbertrana</p>	<p>2023</p>	<p>Comba waterproofing 60 + 695 (30 meters) and 58 + 916 (57 meters) between Chiomonte and Salbertrand  <b>LINE INTERRUPTION OF 15 DAYS</b>                  (modality being defined)                  The possibility of carrying out the work in parallel with works on the French network to be verified)</p>
<p><b>Torino - Modane</b>                  Bussoleno - Avigliana</p>	<p>Jan – Dec 2023</p>	<p>Works to upgrade the Bruzolo, Borgone and Sant'Ambrogio stops                  - Renewal of IS / TLC Bussoleno-Avigliana systems                  construction of new ACCM and PRG of Bruzolo and Condove  <b>INTERRUPTIONS OF 240 'FOR 5 NIGHTS / WEEK are being defined</b></p>



## 5. TT 2021, 2022, 2023 + FIRST OVERVIEW OF TT2024 : MAIN TCR TCRS FORESEEN IN VINTIMILLE FOR TT2021 (TOTAL CLOSURES >12HRS)

### Main works Ventimiglia – 2021

<u>Genova – Ventimiglia</u> Savona – Ge. Voltri M.	Jan – Dec 2021	Total closure 240' nighttime for 5 nights every week for maintenance, infrastructural/technological renewal works and works for gauge PC45 in galleries
<u>Genova – Ventimiglia</u> Ge Samp. – Ge Voltri M.	Jan – Apr 2021	Work on Ansaldo gallery with total closure for 5h for 5 nights every weeks between Ge. Sestri and B. Castelluccio.
<u>Genova – Ventimiglia</u> Albenga – Loano	Dec 2021	Total closure for 6h for one night for technological renewal between Albenga and Loano.
<u>Genova – Ventimiglia</u> Imperia – Taggia	Jan – May 2021	Work of security galleries. Single track closure nighttime for 8h + single track closure for 48h during weekends between Imperia and Taggia Limitation for passengers trains and freight train timetables changes due to capacity restriction
<u>Genova – Ventimiglia</u>	Jan – Dic 2021	Total closure 240' nighttime for five nights every week for maintenance works. RFI is studying a new timetable for FUORIMURO trains in order to guarantee this capacity to work
<u>Genova – Ventimiglia</u> Ge Sestri P. – Ge. Voltri M.	June – Dec 2021	Total closure for 2 week end (sept) / single track for 5 week end (Oct – Dec) for works on Branega Bridge related to Terzo Valico Project between Ge Voltri e Ge Sestri P.



## 5. TT 2021, 2022, 2023 + FIRST OVERVIEW OF TT2024 : MAIN TCR TCRS FORESEEN IN VINTIMILLE FOR TT2022 (TOTAL CLOSURES >12HRS)

### Main works Ventimiglia – 2022

<u>Genova – Ventimiglia</u> Savona – Ge. Voltri M.	Jan – Dec 2022	Total closure 240' nighttime for 5 nights every week for gauge PC45 in galleries
<u>Genova – Ventimiglia</u> <u>Savona – Cogoleto</u> <u>Voltri – Sestri</u>	Jan – Mar 2022 June – Sept 2022	Total closure 240' nighttime for five nights every week for renewal track works.
<u>Genova – Ventimiglia</u> Savona – Finale	Oct – Dec 2022	Total closure 240' nighttime for five nights every week for renewal tracks
<u>Genova – Ventimiglia</u> <u>Pietra Ligure – Finale L.</u>	Nov – Dec 2022	Total interruption of the line of 2 days and subsequent 3 days (following week) due to extraordinary maintenance works on the Bottasano torrent bridge in Borgio Verezzi between Pietra Ligure and Finale L.
<u>Genova – Ventimiglia</u> <u>Sestri P. – Genova</u> <u>Samp.na</u>	Jan – Dec 2022	Night interruptions of 240' for 5 nights / week for the construction of new stops in Cornigliano and Erzelli



## 5. TT 2021, 2022, 2023 + FIRST OVERVIEW OF TT2024 : MAIN TCR TCRS FORESEEN IN VINTIMILLE FOR TT2023 (TOTAL CLOSURES >12HRS)

### Main works Ventimiglia – 2023

<u>Genova – Ventimiglia</u> Savona – Ge. Voltri M.	Jan – Dec 2023	Total closure 240' nighttime for 5 nights every week for gauge PC45 in galleries
<u>Genova – Ventimiglia</u> Voltri – Sestri (II phase)	Jan – marzo 2023	Total closure 240' nighttime for five nights every week for renewal track works.
<u>Genova – Ventimiglia</u> Imperia – Bordighera	Novembre 2023 – Marzo 2024	Total closure 240' nighttime for five nights every week for renewal tracks



needs for **5 days** of interruption of Ventimiglia in 2023 and **10 days** in 2024