

## USER MANUAL FOR STATION TO STATION RATE (STS) SCHEME

### IMPLEMENTATION IN FOIS/TMS APPLICATION

**Station To Station (STS) Scheme** is implemented in FOIS/TMS Application. There are five sub modules of STS Agreement Scheme have been developed and implemented:

- 1. Fetching the NTKM Data for STS Agreement.**
- 2. Capturing of the STS Agreement.**
- 3. Modification of NTKMs in the existing Agreements.**
- 4. Generation of RR and accumulation of NTKMs.**
- 5. Agreement wise RR Details.**

The Zonal Users shall first fetch the NTKM Data required for processing and signing the Agreement from FOIS/Application. A Query is designed for the Zonal User to take the data as available in FOIS Application against the Originating Cluster (with single or multiple loading stations), Destination Station and Commodity. The data so retrieved through FOIS should be used by the Zones for formulating the Agreement with individual customer. The data shall be provided by the FOIS Application as per the instructions from Railway Board vide the **Rate Circular No. 26 of 2016** and clarifications given.

Once the data is processed and agreement is signed between Zonal Railway and the Customer, the same needs to be uploaded in the FOIS Application. FOIS/TMS Application shall use the same at the time of RR Generation to automatically calculate the Concession/Rebate as per the data uploaded against the agreement. The same shall be applicable post achieving the NTKM benchmark and as per the instructions issued by the Railway Board. For updating the STS Agreement details in FOIS Application, an option has been made available to authorized zonal users through FOIS.

Both the Query and the Task are available through TMS Queries Application on FOIS Web Site for the authorized Zonal Users having the FOIS User Role as **“ZONL-ADMIN”**. In case the nominated Zonal User is not authorized in FOIS for the above role against their FOIS ID, they

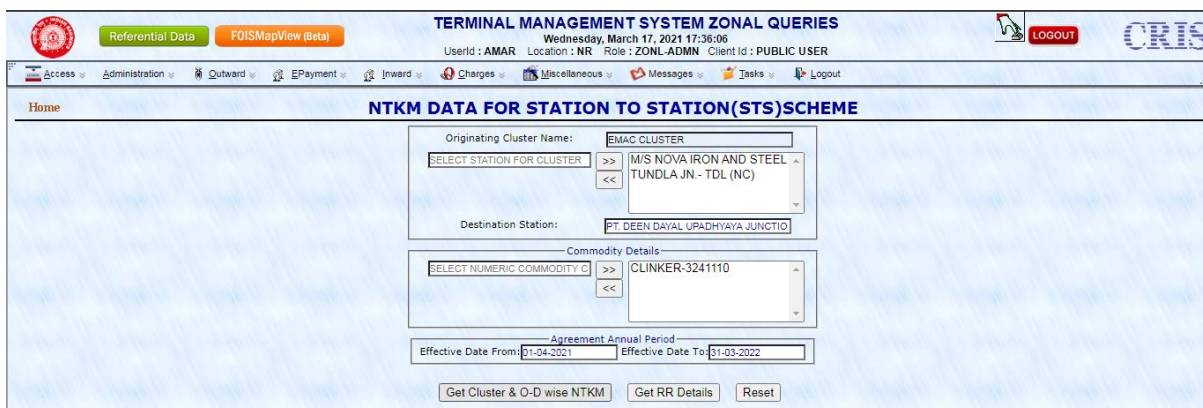
may contact Central OCC to assign the Role through FOIS Message option along with approval from Competent Authority.

### 1. Fetching the NTKM Data for STS Agreement

With reference to the **point no. 2.8** of the above referred Rate Circular, a new Query is designed in FOIS/TMS Queries available on the FOIS Website to take out the NTKM Data by the respective Zonal Railways. This Query is available only to Zonal Users (**Role – ZONL-ADMN**) at **FOIS Web Site → Administration → STS → STS Query → NTKM Query** as shown in the screen below.



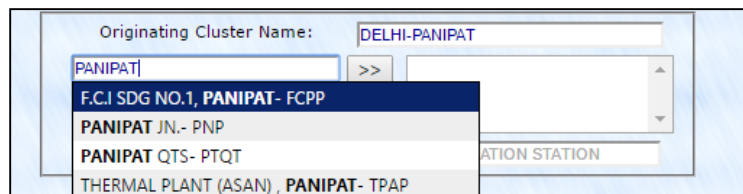
On selecting the menu **NTKM Query** the following screen shall appear before the user.



## Steps

**Originating Cluster Name:** Zonal User may specify the name of a Cluster. A cluster is a single or group of multiple source stations. User shall report the desired cluster name in this input field.

User can enter the source station in provided field and press ">>" button to add station name in source stations list box. If any of station name from source station list box is to be removed, then select that station name and press "<<" button. For user's convenience, help for station name appears as the name is typed.



**Destination Station:** User can enter the destination station name in this input field. The help on typing is provided in this input field also as mentioned above for source station field.

**Commodity:** User can enter single or multiple related commodities with name or code in the given field. The help will appear accordingly. Select the desired commodity and add to the commodity list.

### Period Details:

The period shall essentially be Yearly only with default effective from shall be the first of next month. User may also query year-wise actual NTKM data for previous periods.

### Get Cluster & O-D wise NTKM

To get the NTKM data the user can click on the button labelled as "**Get Cluster & O-D wise NTKM**", it will show a new screen with Cluster and O-D wise NTKMs, as shown below:

**NTKM DATA FOR STATION TO STATION(STS)SCHEME**

Originating Cluster Name: **EMAC CLUSTER**, Originating Stations: **PSNS,TDL**, Destination Station: **DDU**, Commodity: **3241110**, Annual Agreement From: **01-04-2021 To 31-03-2022** Refresh/Back

**NTKM of the Cluster**

FROM DATE	TO DATE	FIRST YEAR NTKM	SECOND YEAR NTKM	AVERAGE NTKM
01-04-2021	31-03-2022	256329880.00	533435185.45	394882532.73

**NTKM O-D wise**

FROM DATE	TO DATE	ORIGINATING STATION	DESTINATION STATION	FIRST YEAR NTKM	SECOND YEAR NTKM	AVERAGE NTKM
01-04-2021	31-03-2022	TDL	DDU	0.00	0.00	0.00
		PSNS	DDU	15301223.60	130619243.96	72960233.78
<b>TOTAL</b>						<b>72960233.78</b>

Note:SECOND YEAR NTKM INCLUDES PRO-RATA FOR LAST TWO MONTH

NTKM data will be shown for two years under heads “FIRST YEAR NTKM” and “SECOND YEAR NTKM” with average NTKM. The data is categorized based on two criteria:

- **NTKM of the Cluster**

NTKM of cluster of a year shall be the total NTKM of traffic originated from the reported cluster stations for the reported commodity to all destinations of all customers.

- **NTKM O-D Wise**

O-D wise NTKM of a year shall be the total NTKM of traffic originated from individual stations of the cluster to the destination for the reported commodity of all customers.

Based on the period mentioned by the user, system shall automatically decide and display the actual data or data based on pro-rata basis for maximum for two months.

For last two months pro-rata NTKM shall be calculated by dividing the total actual NTKM of last 22 months by 22 and then multiplied by 2.

Similarly, for last one month pro-rata NTKM shall be calculated by dividing the total actual NTKM of last 23 months by 23.

The pro-rata NTKM calculated as above shall be added to the second year for second year’s total NTKM.

Average NTKM may be considered for the NTKM Benchmark for forwarding year.

**Print the Document**

The user can take the print of document by clicking on "Print" option provided on the top of screen. A new pop up will get open which will allow user to take the print. The system shall print the same in the format shown below.

3/17/2021 NTKM DATA FOR STATION TO STATION(STS)SCHEME

**NTKM FOR STATION TO STATION (STS) RATES** [BACK](#)

**ORIGINATING CLUSTER NAME:**EMAC CLUSTER **DESTINATION STATION:**PT. DEEN DAYAL UPADHYAYA JUNCTION- DDU

**AGREEMENT FROM:**01-04-2021 **AGREEMENT TO:**31-03-2022

STATIONS IN THE ORIGINATING CLUSTER	ZONE	COMMODITY
M/S NOVA IRON AND STEEL LTD. SDG, DAGORI- PSNS TUNDLA.JN - TDL	SEC NC	CLINKER-3241110

**NTKM OF THE CLUSTER**

FROM DATE	TO DATE	FIRST YEAR NTKM	SECOND YEAR NTKM	AVERAGE NTKM
01-04-2021	31-03-2022	256329880.00	533435185.45	394882532.73

**NTKM O-D WISE**

FROM DATE	TO DATE	ORIGINATING STATION	DESTINATION STATION	FIRST YEAR NTKM	SECOND YEAR NTKM	AVERAGE NTKM
01-04-2021	31-03-2022	TDL	DDU	0.00	0.00	0.00
		PSNS	DDU	15301223.60	130619243.96	72960233.78
<b>TOTAL</b>						<b>72960233.78</b>

**NOTE:SECOND YEAR NTKM INCLUDES PRO-RATA FOR LAST TWO MONTH**

The document will consist of all the information, the user inputs: cluster name, source station list, destination station, commodity and period details, with the cluster and O-D wise NTKM data.

**Get RR Details**

Additionally, to facilitate the zonal user and to verify the Cluster and O-D wise NTKM data, the user can click on the button labelled as " **Get RR Details**". It will show year wise RR Details with respective NTKM for the selected period, as shown below:

**TERMINAL MANAGEMENT SYSTEM ZONAL QUERIES**  
 Wednesday, March 17, 2021 17:43:54  
 Userid : AMAR Location : NR Role : ZONL-ADMN Client Id : PUBLIC USER

**NTKM DATA FOR STATION TO STATION(STS)SCHEME**

Originating Cluster Name: **EMAC CLUSTER**, Originating Stations: **PSNS,TDL**, Destination Station: **DDU**, Commodity: **3241110**, Annual Aggrement From: **01-04-2020 To 31-03-2021** Refresh/Back

File & Print Options:  Full  Page  Selective | FANFOLD | NORMAL | Excel | XML | PDF | WORD | PRINT

SR NO	STATION FROM	STATION TO	INVOICE NO.	INVOICE DATE	RR NUMBER	RR DATE	CODE	CNSR NAME	CODE	CNSG NAME	CODE	CMDT NAME	CHARGEABLE DIST	WGHT	TOTAL FREIGHT	NTKM
1	PSNS	DDU	1	28-04-2020	262000139	29-04-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4202	5471906	3168308
2	PSNS	DDU	2	02-05-2020	262000141	03-05-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	3972.2	4488933	2995038.8
3	PSNS	DDU	3	17-05-2020	262000151	18-05-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4029.1	4548550	3037941.4
4	PSNS	DDU	4	27-05-2020	262000153	28-05-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4053	4575729	3055962
5	PSNS	DDU	5	07-06-2020	262000156	08-06-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4062.5	4585750	3063125
6	PSNS	DDU	6	08-06-2020	262000157	09-06-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4055.7	4585900	3057997.8
7	PSNS	DDU	7	12-06-2020	262000161	14-06-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	3936.8	4449478	2968347.2
8	PSNS	DDU	8	18-06-2020	262000167	19-06-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	3412	3851466	2572648
9	PSNS	DDU	9	30-06-2020	262000171	30-06-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4027.1	4545791	3036433.4
10	PSNS	DDU	10	10-09-2020	262000195	11-09-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4069.6	4595370	3068478.4
11	PSNS	DDU	11	11-09-2020	262000196	12-09-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4065.8	4591683	3065613.2
12	PSNS	DDU	12	12-09-2020	262000197	13-09-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4077.4	4608188	3074359.6
13	PSNS	DDU	13	13-09-2020	262000198	14-09-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4067.8	4593539	3067121.2
14	PSNS	DDU	14	16-09-2020	262000200	17-09-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4133.2	4665557	3116432.8
15	PSNS	DDU	15	18-09-2020	262000201	19-09-2020	EMAC	M/S EMAMI CEMENT LIMITED	EMAC	M/S EMAMI CEMENT LIMITED	3241110	CLINKER	754	4064	4588510	3064256

188 Rows To Display, displaying 1 to 15.[First/Prev] 1, 2, 3, 4, 5, 6, 7 [Next/Last] [Show All]

## 2. Capturing of the STS Agreement

After verification and approval of the NTKM Data from FOIS Application through the above mentioned Quires, the Zonal Railway Users shall sign the Agreement with the Customer. Once the data is processed and agreement is signed between the Zonal Railway and the Customer, the same needs to be entered in the FOIS Application to enable the FOIS/TMS Application to use the same at the time of RR Generation to automatically calculate the Concession/Rebate as per the % Specified in the agreement upon achieving the NTKM benchmark and as per the instructions issued by the Railway Board. For entering the Agreement details in FOIS Application, a new task is designed for the Zonal Users for the same.

This task is available only to Zonal Users (Role – ZONL-ADMN) at FOIS Web Site → Administration → STS → STS Agreement → Enter Agreement as shown below.



The following screen for reporting the agreement shall appear on selecting the menu “Enter Agreement”.

The screenshot displays the 'AGREEMENT OF NTKM DATA FOR STATION TO STATION (STS) SCHEME' form. Key sections include:

- Station Details:** Originating Cluster Name (EMAC CLUSTER), Cluster Benchmark (10000000).
- Commodity Details:** Destination Station (PT. DEEN DAYAL UPADHYAYA JUNCTIO), Rebate% (25).
- Authority:** Authority Number, Authority By (CCM), Authority Date (17-03-2021).
- Customer Code:** MIS EMAMI CEMENT LIMITED-EM4, Select Customer As (Both).
- Agreement Period:** Period type (YEARLY), Effective Date From (01-04-2021), Effective Date To (31-03-2022).
- Table:** Entry of O-D NTKM Benchmark.
 

Station From	Station To	Cluster Benchmark	O-D Benchmark	Rebate%	Remarks
MIS NOVA IRON AND STEEL LTD. : TUNDLA JN - TDL	PT. DEEN DAYAL UPADHYAYA JUN	10000000	7500000	25	ENTER REMARKS
	PT. DEEN DAYAL UPADHYAYA JUN	10000000	6500000	25	ENTER REMARKS

For registering of STS agreement in the system, Zonal User shall report the parameters as per the physical agreement executed between the zone and customer, which includes list of source stations of originating cluster with cluster name, cluster benchmark, destination station, commodity, rebate percentage, authority details, customer name & code, rebate to be given to the customer when RR is being generated for the agreement customer as Consignor/Consignee/Both, agreement period, O-D wise benchmarks.

Check has been added that total of O-D Benchmark reported shall be less than or equal to the Cluster Benchmark.

### Steps to fill the agreement

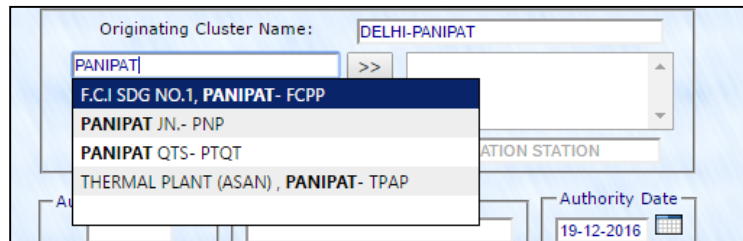
**Agreement Date:** This would be the current date by default which cannot be modified.

**Originating Cluster Name:** A Cluster is a group of multiple source stations. Specify the desired cluster name in this input field. This is a free field without any validations and User can enter any Name in the same to refer to the Cluster.

User can enter the source station(s) in provided field and press ">>" button to add station name in source stations list box. If any of station name from source station list box is to be removed,



then select that station name and press "<<" button. For user's convenience, help for station name appears as the name is typed as shown below.



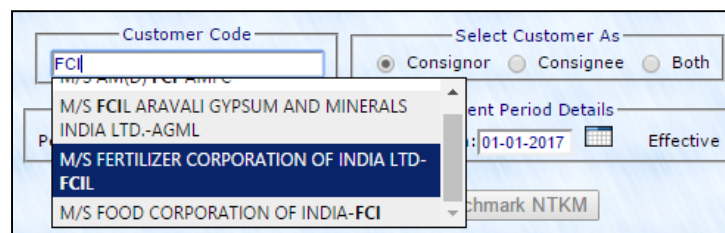
**Destination Station:** User can enter single destination station name in this input field. The help on typing is provided in this input field also as mentioned above for source station field.

**Authority Details:** User can specify the respective authority number, authority by and authority date in the given fields. All these inputs are mandatory. The Agreement details or the Order issued by the Zonal Railway against the Agreement can be entered here as Authority Details.



**Customer:** User can enter customer name or customer code in this input field. The help will appear accordingly. Select the desired customer name from help list.

Now, to specify whether the customer name entered above shall make RR as consignor, consignee or both, select the radio button accordingly under "Select Customer As" box. This needs to be reported carefully because based on this, the RR of customer shall qualify for the rebate.



**Commodity:** User can enter single or multiple commodities as per the agreement executed from the FOIS Commodity Master which confronts to the existing Goods Tariff. The help will appear accordingly. Select the desired commodity code from help list.

**Period Details:** The user can verify the agreement period details here. Agreement shall only be registered for a year effecting from the first date of next month. System shall not allow the agreement to be registered from back date.

**Benchmark Data:** User shall report Cluster Benchmark and O-D Benchmark as defined above. To specify O-D benchmark, user can press the button labelled as "Enter O-D NTKM Benchmark". Additionally, the following notes shall appear for the information of the user.

\*Cluster NTKM Benchmark shall be the Average NTKM of last two years from the cluster to any destination for the commodity and for any customer.

\*O-D NTKM Benchmark shall be the Average NTKM of last two years from individual cluster station/s to agreement destination for the commodity and for any customer.

**Cluster NTKM benchmark  $\geq$  O-D NTKM benchmark**

i.e., cluster benchmark should always be greater than or equal to the sum of individual O-D benchmark.

**Rebate Percentage:** In rebate column, specify the rebate percentage which would be allowed after achieving the NTKM Benchmark.

The last column is remarks, which shall be an optional field.

After filling data in the table, User can press the "**Submit**" button to save the whole agreement.

If any validation Error occurs, the System will display the same to the user to correct it by highlighting the field.

Upon successful saving of agreement, a message "**Agreement Saved Successfully**" will appear at the bottom of screen with the Agreement ID generated by the system which can be used in future to access the agreement details. The following screen shall appear:

**Referential Data** **FOISMapView (Beta)** **TERMINAL MANAGEMENT SYSTEM ZONAL QUERIES**  
 Wednesday, March 17, 2021 18:04:06  
 Userid : AMAR Location : NR Role : ZONL-ADMN Client Id : PUBLIC USER

**AGREEMENT OF NTKM DATA FOR STATION TO STATION(STS)SCHEME**

Agreement Date: 17-03-2021

**Station Details**

Originating Cluster Name: ENTER CLUSTER NAME  
 SELECT STATION FOR CLUSTER >> <<  
 Cluster Benchmark:

**Commodity Details**

Destination Station: SELECT DESTINATION STATION  
 SELECT NUMERIC COMMODITY C >> <<  
 Rebate%:

Authority Number:  Authority By:  Authority Date: 17-03-2021  
 Customer Code: SELECT CUSTOMER CODE Select Customer As:  Consignor  Consignee  Both

Enter Agreement Period Details  
 Period type: YEARLY Effective Date From: 01-04-2021 Effective Date To: 31-03-2022  
 Enter O-D NTKM Benchmark

Agreement Saved Successfully.  
 Agreement ID generated is: EMAC/17032021180247

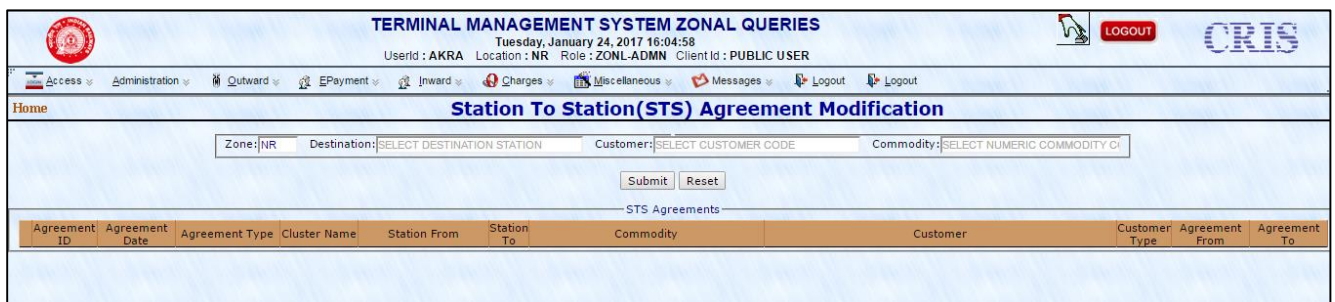
### 3. Modification of NTKMs in the existing Agreements.

As per the instructions issued by Railway Board, while calculating the NTKM for last two years, as the data for the last two months are not available in FOIS Application, the NTKM data for the same months are calculated on a pro-data basis based on which the Agreement is signed and is entered in the above module. However, at a later stage, when the actual data for the same two months are available, the agreement data shall be modified taking the actual NTKM into consideration. To enter the same in the FOIS Application, a new option is added in the module to modify the agreement.

This task is available only to Zonal Users (**Role – ZONL-ADMN**) at **FOIS Web Site** → **Administration** → **STS** → **STS Agreement** → **Modify Agreement**.



The following screen for reporting the agreement shall appear on selecting the menu “**Modify Agreement**”.



### Steps to Modify the agreement

**Zone:** By default, logged in Zone will appear in this field and is read only.

**Destination Station:** User can enter the destination station name in this input field. The help on typing is provided in this input field.

**Customer:** User can enter the customer name in this input field. The help on typing is provided in this input field also.

**Commodity:** User can enter the commodity name or its code in this input field. The help list will appear as one start typing in this field.

After submitting the form on clicking ‘**Submit**’ button the system shall display all the Agreements available for the same criteria in grid.

Agreement ID	Agreement Date	Agreement Type	Cluster Name	Station From	Station To	Commodity	Customer	Customer Type	Agreement From	Agreement To
<input type="radio"/> ACB/22122016174106	01-11-2016	MONTHLY	CRIS	DKZ,GZB,SSB	ROK	3241110(CLINKER)	ACB(M/S ACB (INDIA) LIMITED)	BOTH	22-12-2016	21-02-2017
<input type="radio"/> ACB/23122016130341	01-11-2016	MONTHLY	DLI	DLI,SBB	ROK	3241110(CLINKER)	ACB(M/S ACB (INDIA) LIMITED)	CNSR	01-12-2016	31-12-2016
<input type="radio"/> ACC/02012017121400	01-11-2016	MONTHLY	SANDEEP	PNP	UMB	1451410(CHINA CLAY)	ACC(M/S ACC (ASSOCIATED CEMENT COMPANY))	CNSR	01-02-2017	01-11-2017
<input type="radio"/> ACC/18012017155611	18-01-2017	HALFYEARLY	ABC	PNP,SNP,UMB	ROK	2891122(CEMENT)	ACC(M/S ACC (ASSOCIATED CEMENT COMPANY))	BOTH	01-04-2017	31-03-2018
<input type="radio"/> ACC/18012017160708	18-01-2017	YEARLY	ABC	PNP,SNP,UMB	JAT	3241110(CLINKER)	ACC(M/S ACC (ASSOCIATED CEMENT COMPANY))	BOTH	01-04-2017	31-03-2018
<input type="radio"/> ACC/23122016155929	01-11-2016	MONTHLY	UMB	BARJ,RPAR,UMB	CGS	2891122(CEMENT)	ACC(M/S ACC (ASSOCIATED CEMENT COMPANY))	CNSR	01-12-2016	31-12-2016

From Agreements list, user can select one Agreement by clicking the radio button in first column, for which the modification is to be reported and the system will display all the details of respective Agreement.

Agreement ID	Agreement Date	Agreement Type	Cluster Name	Station From	Station To	Commodity	Customer	Customer Type	Agreement From	Agreement To
<input checked="" type="radio"/> EMAC/17032021180247	17-03-2021	YEARLY	EMAC CLUSTER	PSNS,TDL	DDU	2891122(CEMENT-140A),3241110(CLINKER-140A)	EMAC(M/S NU VISTA LIMITED)	BOTH	01-04-2021	31-03-2022

**Agreement ID - EMAC/17032021180247**

Effective From	Effective To	Station From	Station To	Cluster	Current NTKM	Cluster Benchmark	O-D Current	NTKM	O-D Benchmark	Rebate%	Remarks
01-04-2021	31-03-2022	PSNS	DDU	0	10000000	0	8000000	25	8000000	25	CCM ADVISE
01-04-2021	31-03-2022	TDL	DDU	0	10000000	0	2000000	25	2000000	25	CCM ADVISE

Enter Authority Details:  
 Authority Number:  Authority By:  Authority Date:

**Cluster Benchmark:** User shall be allowed to modify the Cluster Benchmark.

**O-D Benchmark:** User shall be allowed to modify the O-D Benchmark.

**Remark:** User can enter any remark if required.

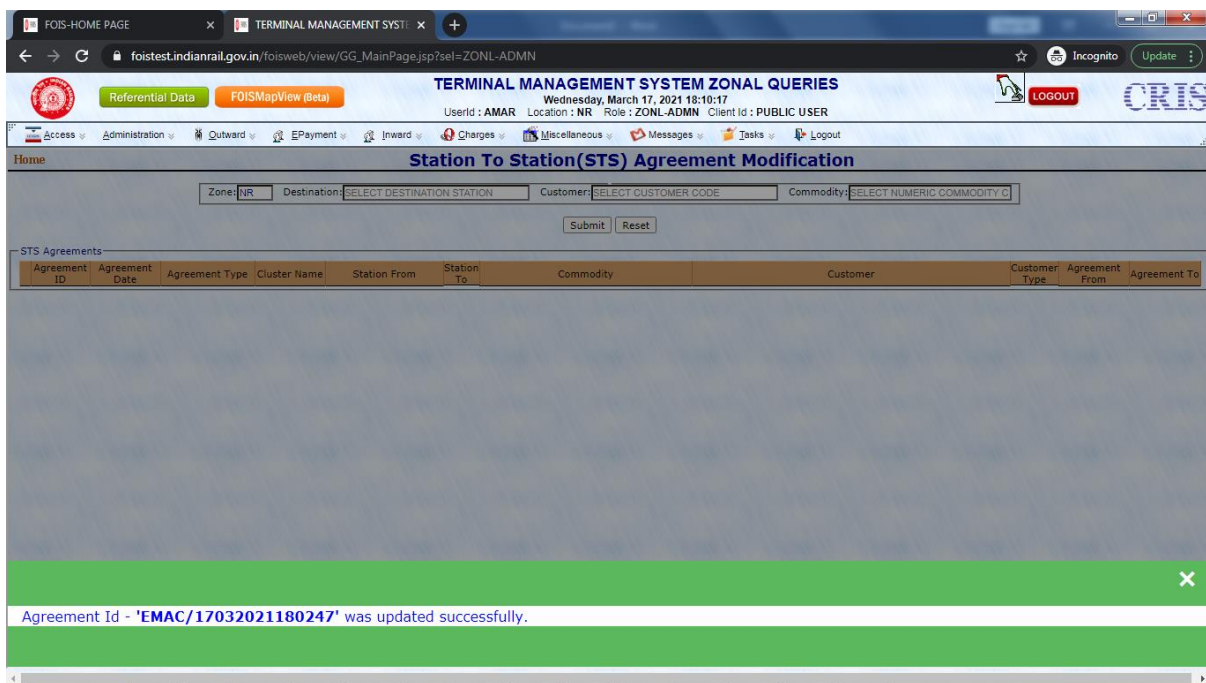
**Authority Details:** User can specify the respective authority number, authority by and authority date in the given fields. All these inputs are mandatory. The Agreement details or the

Order issued by the Zonal Railway against the Agreement can be entered here as Authority Details.

After reporting the revised NTKM values with authority details, user can click the ‘Save’ Button to update the details.

If any validation Error occurs, the System will tell the user to correct it by highlighting the field.

Upon successful modification of agreement, a message "Agreement was updated successfully" will appear at the bottom of screen with the Agreement ID.



#### 4. Generation of RR and accumulation of NTKM.

In the revised STS module of FOIS/TMS Application, we consider Cluster NTKM and O-D NTKM, for ascertaining the Benchmark and towards achieving the same at the time of generation of various RRs.

This is essentially to mention that in the revised STS module, customer NTKM benchmark has been considered. However, for private sidings, where the loadings are being made only by the

agreement customer, Cluster NTKM Benchmark and O-D Benchmark shall essentially be of the customer only.

On generation of RR, system shall automatically identify all the STS agreements registered and effective on the date of loading (invoice date), which essentially has the source station of the RR in their agreement as one of its originating cluster for the same commodity. The NTKM of the RR shall be added to the cluster NTKMs of all target STS Agreements.

Similarly, O-D NTKMs of all the target STS agreements shall be updated with the NTKM of current RR when O-D and commodity match is being found.

The RR of an agreement customer shall receive STS rebate only after achieving the Cluster and O-D NTKM Benchmark and when the agreement customer is on the RR as Consignor/Consignee/Both as registered by the zonal user. For example, if an agreement is being registered for a customer as Consignor and if the customer is Consignee on the RR, then rebate shall not be given. However, the Cluster and O-D NTKMs shall be updated.

System shall continue to process old agreements based on old business logic. New agreement shall not be allowed to be registered if an old agreement exists of the customer for the same originating station/cluster, destination and commodity.

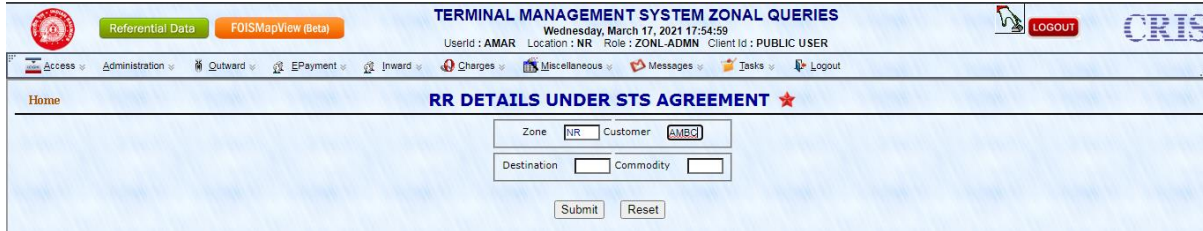
Zonal User needs to advise to close the old agreements with approval of CAO/FOIS to this office to close the same from backend.

Zonal user needs to monitor the progress of an agreement through various reports developed as mentioned below and report to this office in case of any discrepancy observed.

#### **5. Agreement wise RR Details.**

A new Query is designed in FOIS/TMS Queries available on the FOIS Website to take out the All Agreement Saved by the respective Zonal Railways. This Query is available Zonal Users (**Role – ZONL-ADMN**) at **FOIS Web Site → Administration → STS → STS Query → RR Details**, as well as

for other railway users also (FOIS Web Site → Miscellaneous → RR Details Under STS Agreement).



**Zone:** By default, logged in Zone will appear in this field and is read only.

**Destination Station:** User can enter the destination station name in this input field. The help on down key is provided in this input field.

**Customer:** User can enter the customer name in this input field. The help on down key is provided in this input field.

**Commodity:** User can enter the commodity name or commodity code in this input field. The help on down key is provided in this input field.

After submitting the form on clicking '**Submit**' button, the system will show all the Agreements in the grid with a hyperlink with agreement Id.



SR NO	AGREEMENT ID	DATE	FROM	TO	TYPE	CLUSTER NAME	STTN FROM LIST	STTN TO	COMMODITY (RATE CLASS)	CUSTOMER CODE	TYPE NUMBER	AUTHORITY	DATE	USER ID	CLINT ID	TRXN TIME
1	AMBC/08032021132557	08-03-2021	01-04-2021	31-03-2022	YEARLY	GZB	GZB,SBB	ESJT	2891122(CEMENT-180),3241110(CLINKER-160),4011208(FLY ASH-150)	AMBC(M/S AMBUJA CEMENTS LIMITED)	BOTH 11	COM/10101	08-03-2021	BRIJU	172.16.1.98	08-03-2021 13:25
2	AMBC/15032021120939	15-03-2021	01-01-2021	31-12-2021	YEARLY	CLUSTER1	CDG,RPJ,UMB	GZB	2891122(CEMENT-140A),3241110(CLINKER-140A)	AMBC(M/S AMBUJA CEMENTS LIMITED)	BOTH 1	CCM/NR	15-03-2021	BRIJU	172.16.1.98	15-03-2021 12:09
3	AMBC/15102020153119	15-10-2020	01-10-2020	30-09-2021	YEARLY	AMBC	GZB	JHS	2991314(PETROLEUM COKE-145A)	AMBC(M/S AMBUJA CEMENTS LIMITED)	CNSR,1	SRDCM	15-10-2020	BRIJU	172.16.4.59	15-10-2020 15:31

On clicking the hyperlink of a specific agreement, the system will show a separate window for all details in that agreement in a grid having hyperlink on cluster NTKM and customer NTKM.

SR NO	AGREEMENT ID	FROM	EFFECT TO	STTN FROM	TO	BENCHMARK	NTKM	O-D BENCHMARK	NTKM	REBT PRCNT	REMARKS	CUSTOMER TYPE CODE
1	AMBC/15032021120939	01-01-2021	31-12-2021	CDG	GZB	100000	783870	25000	300960	20	OK	B AMBC
RPJ				GZB	100000	783870	25000	0	20	OK	B AMBC	
UMB				GZB	100000	783870	50000	415920	20	OK	B AMBC	

SR NO	RR NUMB	DATE	INVC NUMB	DATE	STTN FROM	TO	CNSR	CNSG	CMDT	FRGT	NTKM	CLUSTER BENCHMARK	PREV NTKM	CRNT NTKM	CUSTOMER BENCHMARK	PREV NTKM	CRNT NTKM	REBT PRCNT	REMARKS
1	211000449	15-03-2021	6	15-03-2021	UMB	GZB	ACC	ACC	2891122	593820	336720	100000	0	336720	50000	0	336720	0	CLUSTER AND O-D NTKM UPDATED AS THE LOADING STATION AND COMMODITY MATCHED WITH THIS AGREEMENT OF DIFFERENT CUSTOMER
2	211000039	15-03-2021	11	15-03-2021	CDG	GZB	AMBC	AMBC	3241110	323282	188100	100000	336720	524820	25000	0	188100	0	BENCHMARK NOT ACHIEVED, REBATE NOT GIVEN
3	211000451	16-03-2021	7	16-03-2021	UMB	GZB	AMBC	AMBC	3241110	115583	79200	100000	524820	604020	50000	336720	415920	20	BENCHMARK ACHIEVED, REBATE GIVEN. CLUSTER AND O-D NTKM UPDATED.
4	211000453	16-03-2021	3	16-03-2021	UMB	SSB	ACC	ACC	2891122	106637	66990	100000	604020	671010	0	0	66990	0	ONLY CLUSTER NTKM UPDATED AS THE LOADING STATION AND COMMODITY MATCHED WITH THIS AGREEMENT OF THIS INVOICE.
5	211000040	16-03-2021	12	16-03-2021	CDG	GZB	AMBC	AMBC	2891122	160040	112860	100000	671010	783870	25000	188100	300960	20	BENCHMARK ACHIEVED, REBATE GIVEN. CLUSTER AND O-D NTKM UPDATED.

The copy of two RRs given below, which have received the STS Rebate after achieving the Cluster and O-D NTKM Benchmark for the sample agreement “AMBC/15032021120939” mentioned in the above screen. In the above report, it shall also be verified how the sequence of RRs are being generated and how the Cluster and O-D Benchmark is being updated after each generation of RRs.

**RR DETAILS**

RR No: 211000451 RR Date 16-03-21 FORM COM.G. 23  
 TYPE PAID LOCAL

FNR : 21031600029 TAX Invoice Number: 9921030842050002  
 INVC NO. 7 INVC DATE: 16-03-21 CHRG DIST: 240  
 FNOT NO. 92.001 FNOT DATE: 16-03-21 HNDLD BY: P  
 ZONE CODE: 1 TRFC TYPE: GG RATE TYPE: C  
 GAUGE CODE: 1 WAGON 8WH: 5 WGT UNIT: T  
 RISK RATE: RR CLASS: 140A RATE: 385  
 TOTL CHRG WT: 330  
 CHARGED VIA: KKDE-PNP-ANDI-PTNR

INVC AT: WGHD AT: DELIVERY BOOK/FOLIO NO: T/W LOAD: T  
 FOR RMC:

PUNITIVE CHARGE FOR OVERLOADING CLASS: CLASS:  
 RATE: RATE:

FROM STATION/SIDING: AMBALA CANT JN., 08-HARYANA CODE: UMB 03506013  
 TO STATION/SIDING: GHAZIABAD JN., 09-UTTAR PRADESH CODE: GZB 03109003

SENDER'S NAME: M/S AMBUJA CEMENTS LIMITED CODE: AMBC  
 ADDRESS: UMB, 03-PUNJAB GSTIN: 03AAACF0385N1ZS

CNSG NAME: M/S AMBUJA CEMENTS LIMITED CODE: AMBC  
 ADDRESS: GZB, 03-PUNJAB GSTIN: 03AAACF0385N1ZS

DESCRIPTION OF GOOD WEIGHMENT PARTICULARS  
 CMDT CODE: 3241110 SENDER WGHT: 0  
 NO OF ARTICLES: 0 ACTL WGHT: 325  
 PKCG CODE: 1 CHBL WGHT AT NORM. RATE: 330  
 PVT MARK: OVER WT. CHBL AT PUN RATE: 0

FREIGHT: 120450

OTHR CHRG CODE	AMNT	REBATE CODE	AMNT	PAID ON CHRG CODE	AMNT	UNDER CHRG CODE	AMNT	OVER CHRG CODE	AMNT
DS	6022.5	STS	24090						
OTC	6800								
DTC	6800								
*GST	5780								

TOTAL FRIEGHT 121363

**ALLOCATION AND OTHER DETAILS**

ACTT'S HEAD:  
 DEPT. TO BE DEBITED:  
 A. OFFICER:

COMMODITY DESCRIPTION: CLINKER (1) (RAKE DEMAND )

\* GST PARTICULARS:  
 GSTIN OF SUPPLIER: VINAY KUMAR SHARMA 08AAAGM0289C1ZN FOR 08-HARYANA  
 GSTIN OF CUSTOMER : 03AAACF0385N1ZS FOR 03-PUNJAB  
 GST AMOUNT RS.5780(IIGST@5%=RS.5779.15)  
 TYPE:TRANSPORTATION OF GOODS BY RAIL, HSN CODE:998512  
 EXEMPTION : RC 19 OF 2017 DT: 30.06.2017

REMARKS: QLFDRMRK: PACKAGING CONDITION OUTER NOT COMPLIANT: P/2(a)#T/LOAD CONDITION FULFILLED  
 . DEFAULT#CHARGE ON STS AGREEMENT( THE ACTUAL CLASS OF THE COMMODITY IS 140A, AND STS AGREEMENT COMM  
 ODITY CLASS IS 140A.THE REDUCED NTR OF STS AGREEMENT COMMODITY CLASS 140A AFTER GIVING20.00% REBATE  
 COMES OUT TO BE 292.00, WHILE THE NTR OF CLASS 100 COMES OUT TO BE 283.50, HENCE CHARGED ON STS AGRE  
 EMENT COMMODITY CLASS.### SALES TAX NOT APPLICABLE. #

PAYMENT MODE: CASH Rs 121363/-

**RR DETAILS**

RR No: 211000040 RR Date: 16-03-21 FORM COM.G. 23  
 TYPE PAID LOCAL

FNR : 21031600065 TAX Invoice Number: 9921030442050004  
 INVC NO. 12 INVC DATE: 16-03-21 CHRG DIST: 285  
 FNOT NO. 40.001 FNOT DATE: 16-03-21 HNDLD BY: P  
 ZONE CODE: 1 TRFC TYPE: GG RATE TYPE: C  
 GAUGE CODE: 1 WAGON BWH: 6 WGHT UNIT: T  
 RISK RATE: RR CLASS: 140A RATE: 428.4  
 TOTL CHRG WT: 396  
 CHARGED VIA: UMB-KKDE-PNP-ANDI-PTNR

INVC AT: WGHD AT: DELIVERY BOOK/FOLIO NO: T/W LOAD: T  
 FOR RMC:

PUNITIVE CHARGE FOR OVERLOADING CLASS: CLASS:  
 RATE: RATE:

FROM STATION/SIDING: CHANDIGARH, 04-CHANDIGARH CODE: CDG 03504001  
 TO STATION/SIDING: GHAZIABAD JN., 09-UTTAR PRADESH CODE: GZB 03109003

SENDER'S NAME: M/S AMBUJA CEMENTS LIMITED CODE: AMBC  
 ADDRESS: CDG, 03-PUNJAB GSTIN: 03AAACF0385N1ZS

CNSG NAME: M/S AMBUJA CEMENTS LIMITED CODE: AMBC  
 ADDRESS: GZB, 03-PUNJAB GSTIN: 03AAACF0385N1ZS

DESCRIPTION OF GOOD WEIGHMENT PARTICULARS

CMDT CODE:	2891122	SENDER WGHT:	0
NO OF ARTICLES:	7200	ACTL WGHT:	390
PKCG CODE:	2	CHBL WGHT AT NORM. RATE:	396
PVT MARK:		OVER WT. CHBL AT PUN RATE:	0

FREIGHT: 169646.4

OTHR CHRG CODE	AMNT	REBATE CODE	AMNT	PAID ON CHRG CODE	AMNT	UNDER CHRG CODE	AMNT	OVER CHRG CODE	AMNT
DS	8482.32	STS	33929.28						
OTC	7920								
DTC	7920								
*GST	8002								

TOTAL FRIEGHT 168042

**ALLOCATION AND OTHER DETAILS**

ACTT'S HEAD:  
 DEPT. TO BE DEBITED:  
 A. OFFICER:

COMMODITY DESCRIPTION: CEMENT (1) (RAKE DEMAND )

**\* GST PARTICULARS:**

GSTIN OF SUPPLIER: VINAY KUMAR SHARMA 04AAAGM0289C1ZR FOR 04-CHANDIGARH  
 GSTIN OF CUSTOMER : 03AAACF0385N1ZS FOR 03-PUNJAB  
 GST AMOUNT RS.8002(IGST@5%=RS.8002)  
 TYPE:TRANSPORTATION OF GOODS BY RAIL, HSN CODE:998512  
 EXEMPTION : RC 19 OF 2017 DT: 30.06.2017

REMARKS: QLF D RMRK: PACKAGING CONDITION OUTER NOT COMPLIANT: P/1#T/LOAD CONDITION FULFILLED. D  
 EFAULT#CHARGE ON STS AGREEMENT( THE ACTUAL CLASS OF THE COMMODITY IS 140A, AND STS AGREEMENT COMMODI  
 TY CLASS IS 140A.THE REDUCED NTR OF STS AGREEMENT COMMODITY CLASS 140A AFTER GIVING20.00% REBATE COM  
 ES OUT TO BE 342.72, WHILE THE NTR OF CLASS 100 COMES OUT TO BE 332.70, HENCE CHARGED ON STS AGREEME  
 NT COMMODITY CLASS.##SPECIFIED VIA ROUTE SELECTED BY SENDER## SALES TAX NOT APPLICABLE. #

PAYMENT MODE: CASH Rs 168042/-

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