

AMBER RAIL FREIGHT CORRIDOR

RNE RFC User Satisfaction Survey 2020

SUMMARY

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Background information



- Regulation (EU) No 913/2010 requires Rail Freight Corridors' (RFC) Management Board to gauge the satisfaction level of their users yearly and to publish the results of the survey
- RNE created a common platform of User Satisfaction Survey (USS) for all RFCs willing to participate, which has been launched in 2014
- During the RFC Network February, 2020 the elaboration of a new system has arisen. Main orientations: simplification and done in house (without external company). Based on this initiative a new research will be launched from 2020
- The new survey was elaborated by RNE Network Assistant and RFC Satisfaction WG members based on majority decision



			Comparison of Methodologies		Amber	
			Up till 2019	From 2020	Rail Freight Corridor	
Ta populat	Target ulation:		 users of corridor lines 			
Interv t	view :ype:	 CAWI (Computer Assisted Web Interview) state of the art adequate for international, business target group can diminish the language barrier, hereby increase the response rate can filter inconsistency (e.g. illogical answer, invalid values) 		 Online interview (CAWI type, different research tool) Presumably with same andvantages 		
Evalua met	ation thod:	 6-point scales, from very dissatisfied to very satisfied (comparable, nuanced results; shaded evaluation of areas' performance; clear information about whether the user is satisfied or not) 		 'Which are the priority areas for improvement on?' (issues of sufficiently differentiated results) 		
Ma	aker:	 An independent professional market research company (marketmind) was commissioned to conduct the fieldwork and the basic analysis 		 RNE RFC USS WG leader (RFC Network Assistant) 		
Research t	tool:	 The commissioned market research company's program 		 Free online research tool, Survio 		
Questionn	aire:	•	uestionnaire included harmonised blocks covering relevant RFC specific questions, competitive duration time, whereas ugh	 Shorter questionnaire including the majority of relevant topics covered by the earlier survey and RFC specific questions (not comparable with former survey's data) 		
Proces question		 The respondent received only one link and had to fill up only one questionnaire, independently how many corridors they selected, because the program ran question by question showing at a question all selected corridors 		 They have to start the whole questionnaire from the very beginning in case of every selected corridor (guarantee issues of the same probability of response willingness for all selected corridors) 		
Fieldw	vork:	 in September and October of the particular year, to have the information in the planning period of November 		 Same 	Same	
Out	tput:	 Overall report 	rt and RFC specific report, as well as RFC specific raw data table	 Same 		
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Members



All RFCs have joined the research:



Positive development, strong message: this is one network





Main results of RFC Amber 2020



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The sample and a possible way of the analysis





- RFC Amber had 7 respondents, all of them are RUs
- It is not unfavourable result for a new corridor, considering that even the target population is quite small and overlapping with other corridors'
- However it is a **very small sample size for a quantitative analysis,** therefore we should analyse it as a qualitative sample focusing on the pattern and congestion of the answers and the main messages





The priority areas for improvement

Infrastructure parameters (train length, axle load, electrification, loading gauges) Main focus Infrastructure capacity The consideration of Advisory Groups' opinion in the MB Infrastructure capacity: CIP-Route planning 3 the commercial speed / **CIP-Interactive Map** Into peripheral timetable can be issue 3 The information on the RFC website 3 sight when act ICM-The quality and usability of re-routing scenarios 3 The information provided on the Customer Information Platform (CIP) 2 The information provided in Corridor Information Documents (CID books) 2 The organization of the Advisory Groups' meetings (location, time and frequency) 2 The implementation of the new processes outlined in the ICM handbook by RFCs 2 TPM-RU/Terminal involvement either on RFC level or in bilateral working groups TCR-The quality of alternative offers provided by the IMs/Abs 2 TCR-The involvement of customers as far as possible in the relevant process 2 TCR-The information on works and possessions given by the RFC 2 The information in annual reports 1 The consideration of Advisory Groups' opinion in the ExBo Infrastructure TPM-The efficiency of measures taken to improve punctuality 1 **Customer orientation** TPM-Regular train performance in RFC Monthly Punctuality report 1 Useful applications and information The timetable of PaPs The commercial speed of PaPs TCR-The time-table of alternative offers provided by the IMs/ABs 1 TCR-The quantity of alternative offers provided by the IMs/ABs Measures of the IMs and the Ministries to improve the infrastructure standards 1 Infra-Geographical routing Co-financed by the European Union



The chart shows the number of respondents who selected the particular element. The other elements were not selected.

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RFC Amber specific questions



Which of the following planned Actions of RFC

Amber (RFC11) are relevant from your company's

business aspects?

What is your opinion about RFC Amber (RFC 11) offering PaPs with extended train length (662 m instead of usually 360 m) on the section Czechowice Dziedzice to Žilina?



It is a business relevant offer, which meets market demands

It is a good initiative, but the market needs even longer trains

My company is not interested in this corridor section, but it is a good idea and should be considered for other sections

There is generally no need for longer trains

None of them

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The chart shows the number of respondents who selected the particular element.

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TTR – (What do you see as role for the RFCs and the C-OSS in particular?)

C-OSSs should clearly have some role in TTR

From Open-ended answers (own wording, strong message)

,Interoperability, cooperation, harmonization at border crossings' (at Infrastructure part) ,Communication and problem solving - across borders in daily business' (Communication) ,RU involvement preferable on RFC level instead of bilateral working groups' (Train Performance Management) + Not ordering via C-OSS

Comparison to Overall

Based on opinion patterns the profile of RFC Amber differs from the averages of corridors (overall results), however, because of the small sample size clear characteristics cannot be concluded yet.



Main conclusions



- RFC Amber results insinuate a good impression
- Most important areas to focus: Infrastructure, Customer orientation, Information, Communication, Cooperation
- RFC Amber's customer oriented attitude can be an important advantage

Some influencing factors to be considered when analyse:

- Because of **overlapping** sections and the overlap in target population of RFCs Network the responses may not explicitly address RFC Amber, but are general responses about RFCs (e.g. it can be possible in topic RAG/TAG). Acceptable human factor, that they projected their earlier experience somewhat to the new and other corridors as well.
- RFC Amber results can also be influenced somewhat by the fact, that because of its **novelty** some respondents cannot have enough real experience in some questions and their answer reflected partly their general opinion (e.g. it can be possible in TCR question).





(Q: Overall, how satisfied are you as a user of the RFC?)



- Shortcomings in supervision of the survey: in online questionnaire preparing, program testing, data handling, as well as accuracy, reliability and objectivity issues
- Future will decide
 - whether the survey will have capability to exceed evident facts adequately
 - whether the survey will have sensitivity to reveal smaller changes

Suggestion: to be member of Common Platform, but asking more RFC specific questions





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Thank you for your attention!

Any remarks, feedbacks, suggestions are very welcomed

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