# **COMMTRAK TRAMS Export Utility**

Commtrak can help any agency maximize its hotel revenue. But before we can help recover unpaid hotel commissions, Commtrak has to get the hotel booking information from the agency. And getting the data out of many agency accounting systems can be a complex process.

TRAMS and Commtrak have developed a program to assist TRAMS users in the task of extracting that information from the TRAMS Back Office System.

This utility enables the agency to easily control the exact date range of the date export desired and makes it easy to do for even a computer novice.

The technical side of the process is simple in concept. The utility is a Crystal Report definition that runs a query of the data in TRAMS and creates a text file suitable for export. The person running this report has total control over the date range of the data selected. The TRAMS data is never touched or changed by this utility.

The instructions that follow include detailed screen shots for each step. Help is available by first contacting Commtrak. In the event that the issue is related to a TRAMS back office question, please contact Trams.TBOsupport@sabre.com for assistance.

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We offer the TCR viewer free of charge however, it does have some functionality limitations. We have researched and found a Third Party alternate viewer that is reasonably priced and offers additional features such as user permissions/restrictions, scheduling and batching capabilities, emailing and customer-facing web portal options.

Datalink Viewer: <a href="http://www.milletsoftware.com/DataLink\_Viewer.htm">http://www.milletsoftware.com/DataLink\_Viewer.htm</a>

# Installation of TRAMS Crystal Reports Viewer (TCR).

If TRAMS Crystal Reports Viewer is already installed – skip to **Step 1.** Use the following link (<u>http://www.Trams.com/download/tcr.thtml</u>) to go to TRAMS Website. Choose the correct TRAMS Crystal Report Viewer. TCR10 install is the current version used.

### For agencies that HAVE purchased and installed Crystal Reports Software Version 10.

#### TCR10 Setup File with existing Crystal Reports Version 10

This setup file is for agencies that want to be able to run Crystal Reports from within TRAMS Back Office or reports that will only run in TCR10. After installing this setup file, a TBO user will see a new "TCR Viewer" menu item under "Reports." Refer below to the documentation for TCR10 installation instructions. File Name: tcr10nr.exe File Size: 674KB

# For agencies that HAVE NOT purchased and installed Crystal Reports Software Version 10:

### Standard TCR10 Setup File (Free Download)

This setup file is for agencies that want to be able to run Crystal Reports from within TRAMS Back Office or reports that will only run in TCR10. After installing this setup file, a TBO user will see a new "TCR Viewer" menu item under "Reports." Refer below to the documentation for TCR10 installation instructions. File Name: TCR10r2.exe File Size: 10.2MB

File Down	load - Security Warning	×
Do you	want to run or save this file?	
	Name: TCR10r2.exe Type: Application From: ftp.trams.com	
	<u>R</u> un <u>S</u> ave Cancel	
:	While files from the Internet can be useful, this file type can potentially harm your computer. If you do not trust the source, do no run or save this software. <u>What's the risk?</u>	t

Save the installation program to an appropriate location (using Run here will not correctly install TCR10). Install by either double clicking on the program or install using **Start / Control Panel / Add or Remove Programs** (i.e. if running in a terminal services environment). Read the complete installation instructions by using the following link: http://www.Trams.com/Documents/Special%20Support%20Docs/TCR10.pdf 1. Download the Commtrak Export from the TRAMS Website <u>http://www.Trams.com/prTcr/tcr\_reports\_ver2.thtml</u> (locate the Vendor Reports section in the library reports list. The CommTrakExport report is located in this section)

This is the Crystal Reports Query that you will use for the Data Export.

File Dowr	nload 🔀
Do you	want to open or save this file?
Þ	Name: CommTrakExport.rpt Type: Crystal Reports, 90.5 KB From: www.trams.com
	DpenSaveCancel
🔽 Al <u>w</u>	ays ask before opening this type of file
1	While files from the Internet can be useful, some files can potentially harm your computer. If you do not trust the source, do not open or save this file. <u>What's the risk?</u>

Save the Commtrak Export Report Format File (CommtrakExport.rpt) to the Crystal Reports Folder (Usually C:\Program Files\Trams\TCR10\)

- 2. Start the TRAMS Crystal Reports Viewer. This can be done two different ways.
  - a. Start>All Programs>TRAMS for Windows>TCR10
  - b. If in TRAMS Back Office, clicking on Reports>TCR Viewer The following window will open:

🗮 TRAMS Crysta	tal Report Viewer	
ODBC DSN	TRAMS ODBC Datas 🔻	
User Name	SYSDBA Password	
Report Name	Browse View Report	
1		

Verify that TRAMS ODBC Datasource shows in the ODBC DSN drop down box or the report will not run.

Click on the Browse and set the Report Name path to the correct location (Usually C:\Program Files\Trams\TCR10\) 3.

Open					<u>?</u> ×
Look jn:	CR10		•	+ 🗈 💣 🖩	<b>∐</b> ▼
My Recent Documents Desktop My Documents My Computer	CommTrakExpo	ort.rpt			
My Network	File <u>n</u> ame:	CommTrakExport.rpt		-	<u>O</u> pen
Places	Files of <u>type</u> :	Report Files (*.rpt)		•	Cancel

Highlight **CommtrakExport.rpt** and click on Open to select. 4.

🗮 TRAMS Cryst	al Report Viewer	
ODBC DSN		
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Report Name	C: VProgram Piles (Lams (LC) LUCCommittakex Browse View Report	

5.

The program will fill in most of the text boxes. Type in your TRAMS Password and click on View Report to proceed.

Enter Parameter Value	5			×
Parameter <u>F</u> ields:				<u>R</u> eset
Date From Date To				
J Starting Date?				
Discrete Vajue	01/01/2002	,	I	
		OK	Cancel	

- Enter the date range you wish to export. These dates refer to the departure dates of the hotel stays. This report will extract only items that have not been paid or are still unresolved in TRAMS. Complete these text entry boxes and click on OK to proceed.
- 7. A preview screen will appear.

TRAMS Crystal Report Viewer	
ODBC DSN TRAMS ODBC Datas User Name SYSDBA Password reconcerned Report Name C:\Program Files\Trams\TCR10\CommTrakEx Browse View Report	
	crystal 😍
Preview Export Report	
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8. Click on the envelope icon to export the data to a file.

Export	×
Eormat	
Separated Values (CSV)	OK
Destination:	Cancel
🗩 Disk file	

The default setting here will show Adobe PDF File. <u>Don't use that setting!</u> Adjust the Export settings to **Separated values (CSV)** like the picture and click on OK to proceed.

Character-Separated Values			
Separator  Character:	ОК		
C Tab	Cancel		
Delimiter:			

Leave these settings as shown above (comma and quote) as they are, and click on OK to proceed.

Number and Date Format Settings	×
Same number formats as in report	ОК
Same <u>date</u> formats as in report	Cancel

Put check marks in both boxes to keep number and date formats the same and click on OK to proceed.

Choose Export Fi	le				? ×
Save jn:	🗀 Temp		•	+ 🗈 💣 🎟	
My Recent Documents Desktop My Documents My Computer	Commtrakexpo	t.csv			
	File name:	Correct call Europh cour			Save
Places	Cave as hupe:				Cancel
	Jave as type.	peparateu values ( .csv)		<u> </u>	

9. Select the folder where the export data file will be created.

You should change each new file name to a date-stamped name such as 2007q1.csv or 20071231.csv Make a note of the file location.

TRAMS Crystal Report Viewer	
User Name STSDBA Password	
Report Name C:\Program Files\Trams\TCR10\CommTrakEx Browse View Report	
× ⊕ ♠ ∮ 100% ▼     < < 1 /1 >> > =   ♠	crystal 💝
Preview	
N.A.	

- 10. After the data file is created, the system will return to the preview screen. Click on the X at top right to exit.
- 11. Finally, copy the Export Data File from the hard drive to your *Agency Export* folder on Commtrak's FTP site.