



RMT Remote Software Update Tool

DTRS Network Sydney Trains/ Australia

Cab Radios in Service:	app. 500 GSM-R DTRS cab radios since 2016
Sydney Trains Fleet:	comprising of 8 different train types

The Cab Radio Software update is transmitted via EDGE data connection. The software is completely downloaded to the DTRS cab radio afterwards an activation command is given by means of RMT server application.

Showcase 1:

115 DTRS Cab Radios to be updated with new software 01.05.06 in one go

Scheduled Start:	2016-08-10 @ 11:22:16
Actual Start:	2016-08-10 @ 11:22:17
Finished SW updated	2016-08-10 @ 18:31:54
Exceptions: 2	2 DTRS cab radios received the software update 12 hours later as they weren't attached to the network.
	Time for the RMT user was around 30 minutes.

Showcase 2:

91 DTRS Cab Radios to be updated with new software 01.4.24 in one go

Scheduled Start:	21/01/2016 @ 09:33:41
Actual Start:	21/01/2016 @ 09:33:41
Finished:	21/01/2016 @ 22:46:12
Exceptions: non	Time for the RMT user was around 30 minutes.