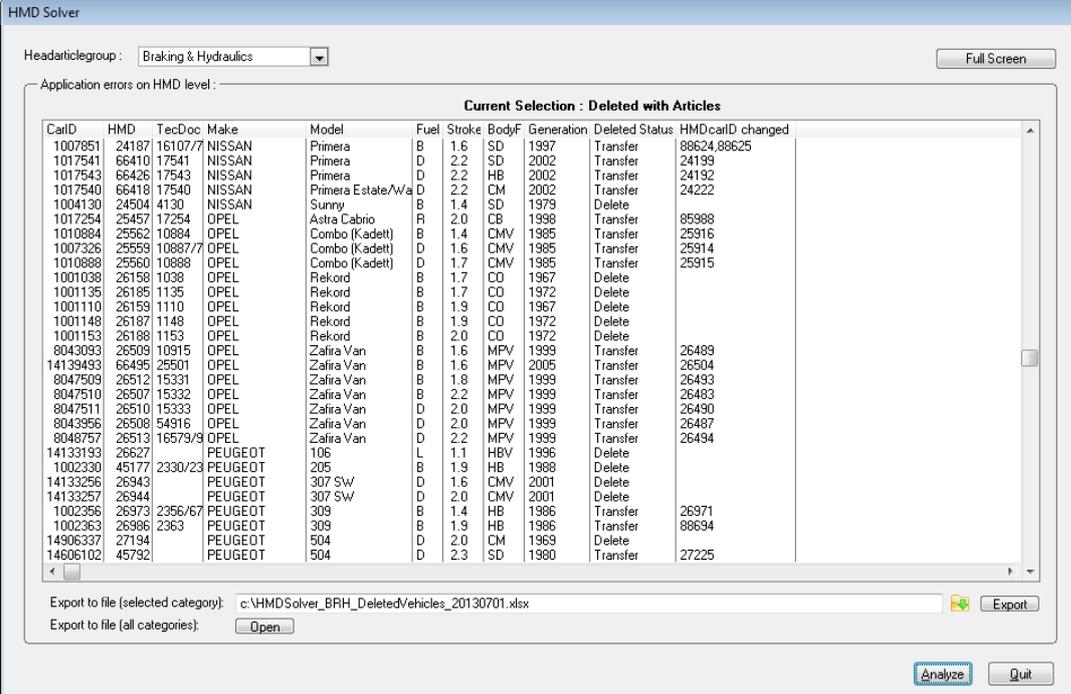


What's new?

Previously, in the HMD solver, under the category "Deleted with Articles" it was not always clear what happened with the deleted vehicle and whether or not a new vehicle was introduced with similar specifications. The possibilities were to look via k-typ reference, via make, model, fuel, stroke, or via new vehicles if a new vehicle was introduced.



Application errors on HMD level:

Current Selection : Deleted with Articles

CarID	HMD	TecDoc	Make	Model	Fuel	Stroke	BodyF	Generation	Deleted Status	HMDcarID changed
1007851	24187	16107/7	NISSAN	Primera	B	1.6	SD	1997	Transfer	88624,88625
1017541	66410	17541	NISSAN	Primera	D	2.2	SD	2002	Transfer	24199
1017543	66426	17543	NISSAN	Primera	D	2.2	HB	2002	Transfer	24192
1017540	66418	17540	NISSAN	Primera Estate/Wa	D	2.2	CM	2002	Transfer	24222
1004130	24504	4130	NISSAN	Sunny	B	1.4	SD	1979	Delete	
1017254	25457	17254	OPEL	Astra Cabrio	R	2.0	CB	1998	Transfer	95988
1010884	25582	10884	OPEL	Combo (Kadett)	B	1.4	CMV	1985	Transfer	25916
1007326	25559	10887/7	OPEL	Combo (Kadett)	D	1.6	CMV	1985	Transfer	25914
1010888	25560	10888	OPEL	Combo (Kadett)	D	1.7	CMV	1985	Transfer	25915
1001038	26158	1038	OPEL	Rekord	B	1.7	CO	1967	Delete	
1001135	26185	1135	OPEL	Rekord	B	1.7	CO	1972	Delete	
1001110	26159	1110	OPEL	Rekord	B	1.9	CO	1967	Delete	
1001148	26187	1148	OPEL	Rekord	B	1.9	CO	1972	Delete	
1001153	26188	1153	OPEL	Rekord	B	2.0	CO	1972	Delete	
8043093	26509	10915	OPEL	Zafira Van	B	1.6	MPV	1999	Transfer	26489
14139493	66495	25001	OPEL	Zafira Van	B	1.6	MPV	2005	Transfer	26504
8047509	26512	15331	OPEL	Zafira Van	B	1.8	MPV	1999	Transfer	26493
8047510	26507	15332	OPEL	Zafira Van	B	2.2	MPV	1999	Transfer	26493
8047511	26510	15333	OPEL	Zafira Van	D	2.0	MPV	1999	Transfer	26490
8043956	26508	54916	OPEL	Zafira Van	D	2.0	MPV	1999	Transfer	26487
8048757	26513	16579/9	OPEL	Zafira Van	D	2.2	MPV	1999	Transfer	26494
14133193	26627		PEUGEOT	106	L	1.1	HBV	1996	Delete	
1002330	45177	2330/23	PEUGEOT	205	B	1.9	HB	1988	Delete	
14133256	26943		PEUGEOT	307 Sw	D	1.6	CMV	2001	Delete	
14133257	26944		PEUGEOT	307 Sw	D	2.0	CMV	2001	Delete	
1002356	26973	2356/67	PEUGEOT	309	B	1.4	HB	1986	Transfer	26971
1002363	26986	2363	PEUGEOT	309	B	1.9	HB	1986	Transfer	88694
14906337	27194		PEUGEOT	504	D	2.0	CM	1969	Delete	
14606102	45792		PEUGEOT	504	D	2.3	SD	1980	Transfer	27225

Export to file (selected category): c:\HMDSolver_BRH_DeletedVehicles_20130701.xlsx [Export]

Export to file (all categories): [Open]

[Analyze] [Quit]

In the new release of the HMD solver, we indicate the action to follow. In the "Deleted Status" column you can see the type of deletion:

- Delete : the vehicle was completely incorrect and after verification the vehicle doesn't exist
- Transfer : the vehicle was partly incorrect and based on the HMD qualifiers a new HMD vehicle was created with similar specifications : in this case the new HMD carID(s) are specified in the column "HMDcarID changed"

When selecting a single line from the view, the solve button changes also between **Delete** and **Transfer**, corresponding to the Deleted Status. By clicking "Delete", simply the vehicle is deleted with all references linked to it. When clicking "Transfer", the same window is presented as before, but with the additional advantage that the CarID to is already filled when there is only one HMDcarid Changed.



Transfer Deleted Vehicle

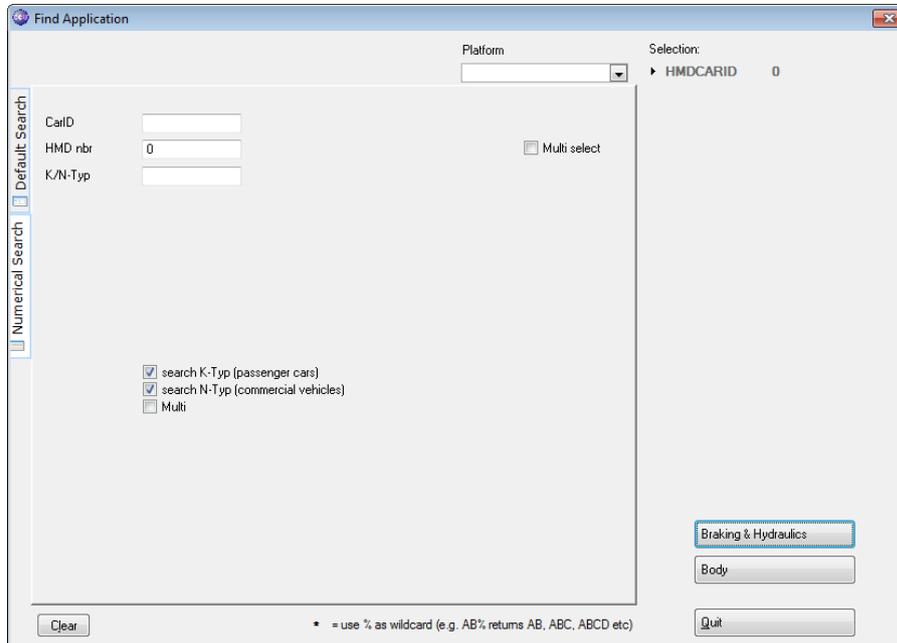
CarID from: 8047510 OPEL Zafira Van B 2.2 F75 Z225E
CarID will be deleted after moving article-details to new CarID

CarID to: 1015332 OPEL Zafira B 2.2 F75 Z225E

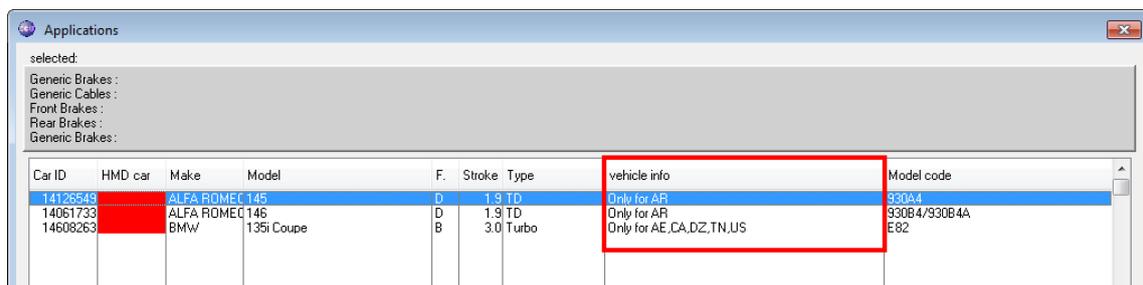
[OK] [Cancel]

In case of multiple HMDcarID changed, you still need to check whether or not all parts are applicable to both new HMD vehicles. In the coming months, we will further improve this functionality.

There is also a third situation for deleted vehicles with articles, but these do not show up in the HMD solver. That is when you have articles linked to a vehicle which is no longer running in the countries of your subscription. Because you might still want to export these particular vehicles they are turned into a manual defined vehicle. This means that you will no longer receive vehicle updates, VIO and/or OE research data for these vehicles, but you are still able to export them to a catalog, a TecDoc export, etc.

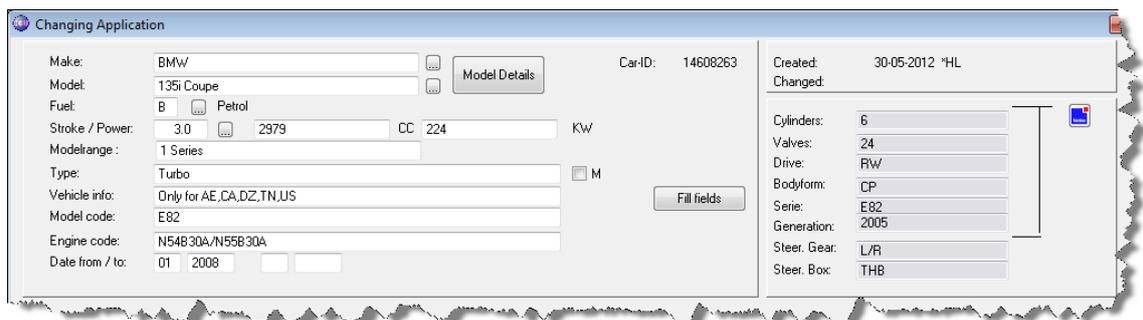


If you want to know which vehicles are manual defined after a CCU update, you can search on HMD carID 0 (Search HMD [F6]).



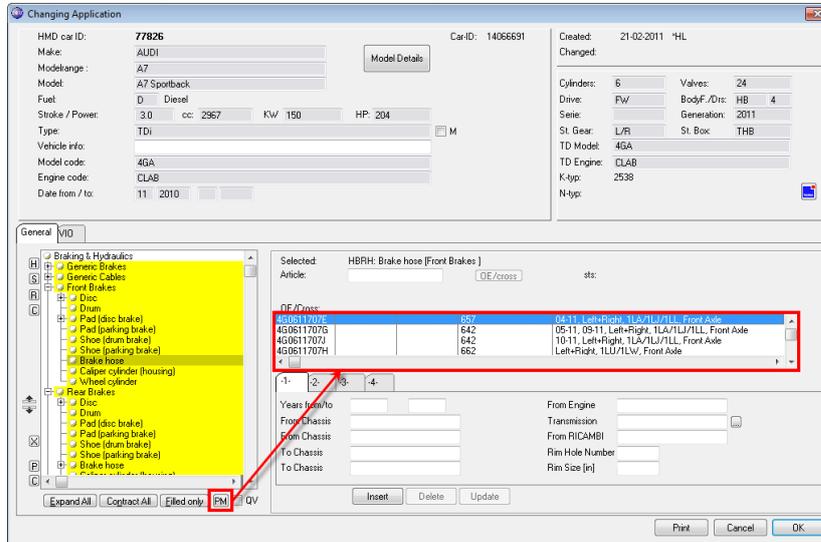
Car ID	HMD car	Make	Model	F.	Stroke	Type	vehicle info	Model code
14126549		ALFA ROMEO	146	D	1.9	TD	Only for AR	33044
14061733		ALFA ROMEO	146	D	1.9	TD	Only for AR	330B4/930B4A
14608263		BMW	135i Coupe	B	3.0	Turbo	Only for AE,CA,DZ,TN,US	E82

You will see a list of all manual defined vehicles, in the vehicle info column you can see the reason why the vehicle is no longer in your subscription.

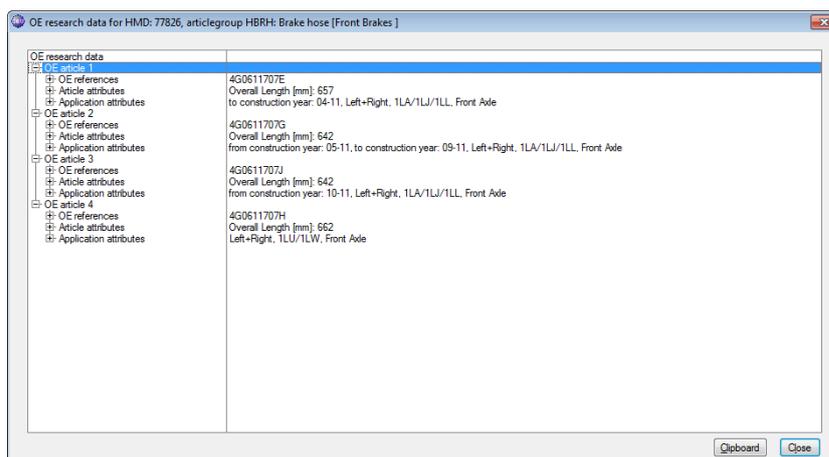


What's new?

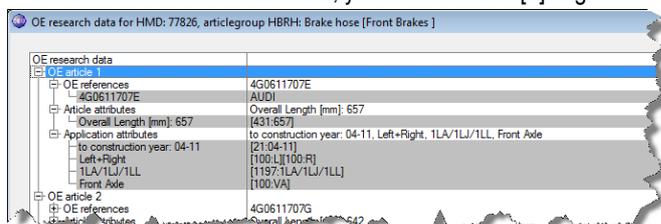
On the "Changing Application"-window, you can click the "PM" button to see the OE research data. In the list that appears, each line represents one article found on the OE systems. In the first three columns, the OE references are shown, in the fourth column you can find the article attributes and in the last column the application attributes. This view is very compact and provides a good overview in case of only little OE references and attributes.



In some case there are multiple supersessions on the OE references or there are many attributes which are needed to make a distinction between articles. For that purpose, you can now double-click a line from the view to get a pop-up window with all specifications in detail which you can also copy to the clipboard and paste in an external program.

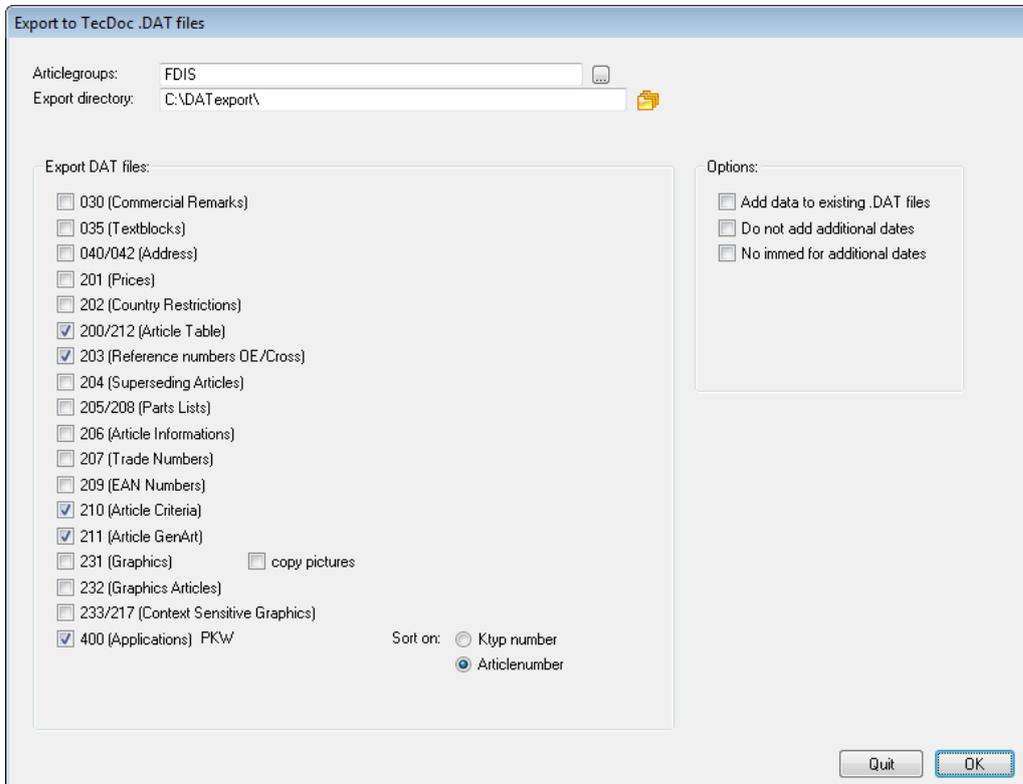


By default, the article selected by clicking one of the lines in the PM list, is already highlighted in the pop-up window. Also, you can see per line the OE references, the article attributes and the application attributes. For more information about one of the OE references or attributes, you can click the "[+]" sign in front of the line to see the details :



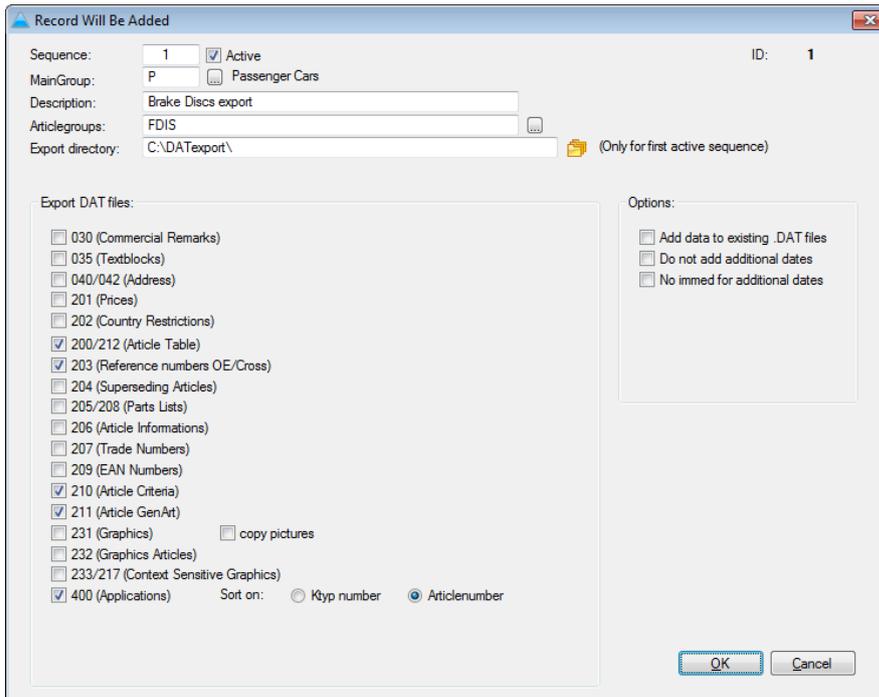
What's new?

In the CCU TecDoc Export module (CCUtd.exe), you can create a TecDoc export from the CCU data. To do this, you simply select the article groups which need to be exported, the TecDoc DAT files you want to generate and if necessary, select the brand where you want to export to in the menu "TecDoc", "Export".



The settings you make are remembered the next time you open this window. However, when dealing with multiple product ranges, brands or main groups (passenger cars, heavy duty) the settings often are different. Also, a person always needs to fill the settings and click "OK" to start the actual export and needs to do this on a regular basis.

To overcome this, we added a new batch option to the CCU TecDoc Export module. First, you need to set once all settings which are needed by going to the menu-option "TecDoc", "Batch Configuration". Here you can insert one or more specifications.



Above an example of how this may look like. Apart from the obvious setting there are a few important things to keep in mind:

- All configurations with the checkbox "Active" marked will be used when running in batch
- The Export directory is only used for the first configuration with the checkbox "Active" marked, all other active configurations use the same export directory
- Please do not forget to check "Add data to existing .DAT files" for all active configurations except the first

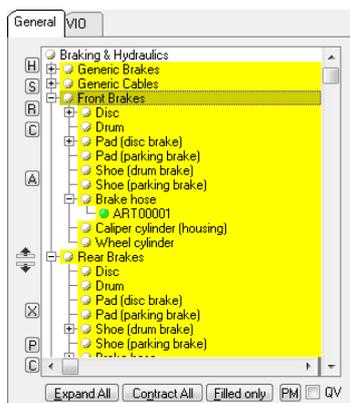
Now, to run the TecDoc export for all active configurations, run the following command from the CCU server:

ccutd.exe /B

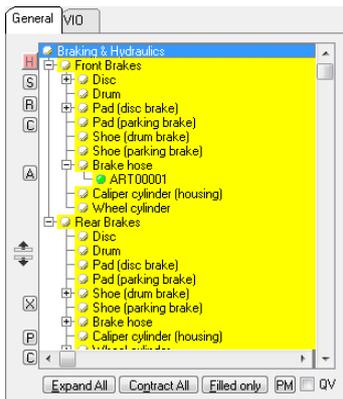
This command can be scheduled on the server to run on a regular basis, for example once per quarter or once per month, etc.

What's new?

In the CCU on the "Changing Application" window, it is possible to temporarily hide levels (i.e. Generic Brakes or Front Brakes in the example below) and/or article groups (i.e. Disc or Brake Hose in the example below) for a better overview.



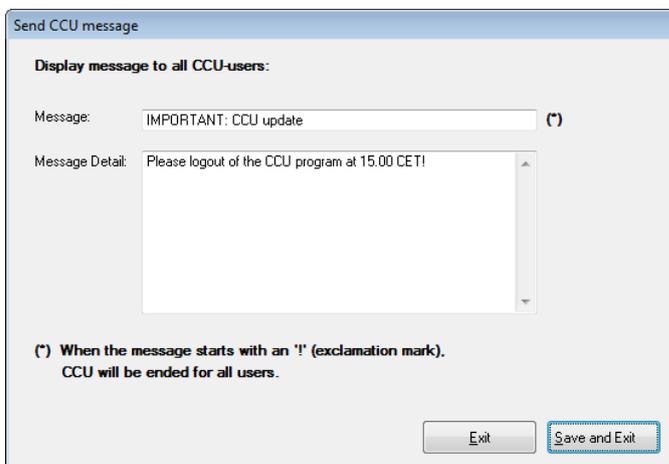
This is done by clicking the level or article group to be hidden and click the **H** button afterwards. If we do this for the Generic Brakes and the Generic Cables level for example, the article tree looks like:



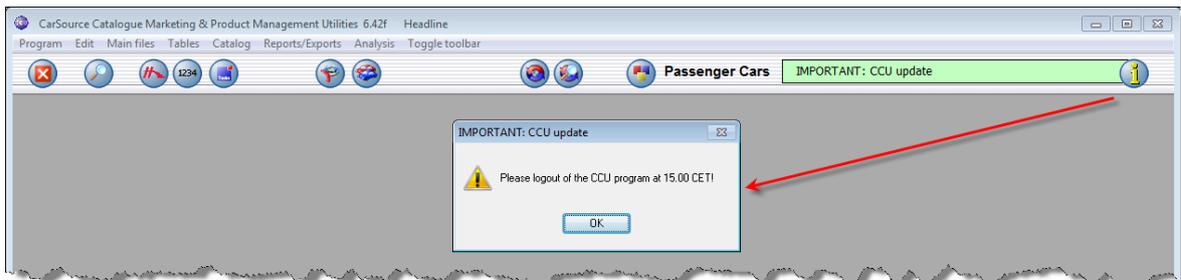
In addition to earlier CCU versions, you can now actually see when levels and/or article groups are hidden by the different color on the **H** button. This way you know that not all data might be visible.

What's new?

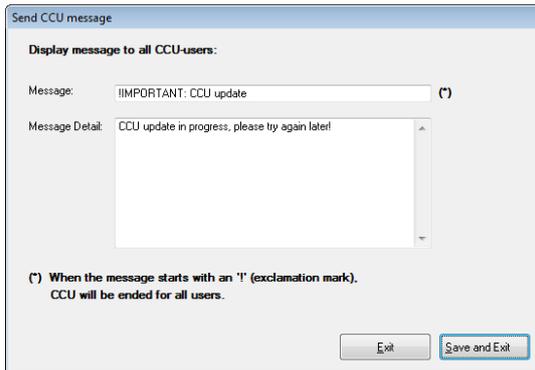
In the CCU Supervisor module it is now possible to send a message to all CCU users without using external programs. This is extremely useful before sending CCU to Headline for an update. To do this, go to "Program", "Message" in the CCU Supervisor Module. Now fill in a message header and message detail, like in the example below:



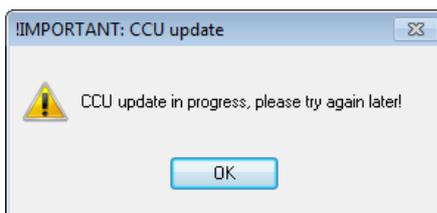
When you are done, simply click "Save and Exit". In CCU users will see an Exclamation mark in the toolbar with the header of the message. If they click the button, they can also see the message detail.



You can also start the message header with an exclamation mark which automatically logs out all users from CCU.



In that case, users are directly logged out and see the message only when they try to start CCU.



After the CCU update is ready, you simply restore the new CCU update and the message is gone. If you use it for other purposes, simply go to the CCU Supervisor Module, remove the text in both the "Message:" and "Message Detail:" fields and click "Save and Exit".

What's new?

In addition to the new features described above, the following developments have also been done. Please contact Headline Helpdesk for more information about these developments.

- ADDED: - Possibility to update cross/oe details from article screen
- ADDED: - Show article status on application window
- ADDED: - Indication of hidden articles in tree
- ADDED: - Copy of cross/oe-number to clipboard with Ctrl-C
- ADDED: - PartOfOverview buttons on article and application screen
- ADDED: - Double click on OE nr in OE/Cross application screen
- ADDED: - Additional description for non-HMD vehicles
- ADDED: - Checklist article-documents
- CHANGED: - Option Checklist Partslist multiple articles moved to CCU
- FIX: - No Update / Insert without changing detail link attributes on application
- FIX: - VIO sort + thousand-separator
- FIX: - Numerical List options
- FIX: - Gap-Analysis for 'not available' articles

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