

DP/Com Release Notes 4.8

- Connection control of the cable is now made later so that you may choose the wrong objects and then get an error message about why it is wrong to select them instead of a message that the selected objects are not eligible. [16750]
- The attributes form for the cable shows a discreet warning if the number of fibers is not consistent with the cable type. [17124]
- Cable-ID can be placed with the reference line. [16373]
- Lengths on broken lines and new deployment in fiber patch report. [15431]
- New appearance of the switch and switch cards, the sorting in attributes form. [17352]
- Stand number in fiber patch report. [16748]
- Attribute Forms for Switch and Switch cards are revised and tables of these are sorted. [17352]
- Semi-connected fibers appear in fiber diagram. [15839]
- Connect ducts that are not lying in multiduct but e.g. directly in a route or in a pipe. [17506]
- A module for basic management of the HFC network (Cable TV) in the DP / Com. [13946]
- Search within the results of tracing. [17081]
- Height indications on high rack now work also with figures higher than 91 (e.g. 101A). [14999]
- Show copper service in the map now works just as for fiber-optic version, with a red line from start to end and crosses at the endings; divisions are shown as divisions. [16962]
- Cards and Slots are displayed for switch connectors in the connection dialogues. [16455]
- Access forms can be sorted by column “page” if it exists. [14004]
- “Split route” gives the same state for both parts of the splitting route, previously, one of the splitting parts got the default value of the state. [17115]
- Deleted fields in the product specifications created problems when changing. [12331]
- Patch single fiber in the chain tools. [16861]
- “Download the end object” in multiduct connection dialog loads the last multiduct at the other end. [16443]
- Not splitted passing ducts are shown in the connection dialogue as not splitted and unconnectable. [17185]
- Columns that contain only the value "Undefined" in connection dialogues (which e.g. “color” can do) are filtered out. [16649]
- Fixed bug that sometimes made the automatic cross-section was left in the map. [16972]
- Coloring in chain tools works again. [16891]
- Duct connection dialog shows again where the multiduct was linked to at the other end. [15762]
- Several rows can be updated at once in the query tool if a user is logged in as administrator. [16047]
- ”Download links” not make clear the links in the connection dialogues. [14734]
- Cable relations can be deleted. [9694]

- Related data and related objects works for the Services, Customer and Connection. [15946]
- The dialogue for "Show distance from contact" checks that the entered value is within the possible range. [16439]
- Services in the connection form are also managed in the case of copper cables. [16438]
- The moderation in the joint and patch reports are not counted twice longer as it sometimes happened.[16495]
- Better trouble shouting in multiduct level. [17009]
- Undo the deletion of sub-pipe in cross-section of automatically generating view is no longer wrong. [9314]
- Copper cable diagram asks for start object and not distribution point because it is possible now to choose several different types of object. [16444]
- Different sizes of rack in the same node are drawn now in the same scale. [14374]
- Objects with height different than 1U ends up now in the place where you placed them. [15410]
- Multiduct fiber diagram place now ducts in the "right" multiduct even if there are several of them. [15832]
- Colors from cable product specifications are now used in the right order. [17238]
- The function "Show optical distance from the contact," now also works on not connected contacts (even if it is rather pointless). [16226]
- Ducts are sorted from top to bottom on the order number in multiduct fiber diagrams. [15509]
- Diary Posts are now sorted. [16663]
- Introduced a control allowing not make double connection between the same objects in the connection dialogues. [16809]
- Undo change set reloads auto graphics (e.g. node content). [13900]
- Cable Specification now gives always the right color on the using fibers. [17238]
- The ID-text for new placing nodes has the right flags to hide using the function "Hide the type of network". [17244]
- Smaller pipe can be placed in the pipe with the function "Add cable / pipe in the route /pipe" [17545]
- Change node type is improved to support more customer-specific connections to other objects and rules for changing the type used in a better way [16220]
- ID is shown for Converter, Joint and Fiber Split in node content. [15296]
- Order in product specification is always used when generating content. [16858]
- Imports of code lists with empty fields is no longer wrong.[17296]
- Cross-sections with describing it text can be placed as a complement to the graphical object.[16752]

- You can now hide the nodes and routes that are neither of optical nor copper-type. [15963]
- Connection dialogues automatically filter out columns without content, you can manually select which columns you would like to see and there are more columns to choose from. [15534]
- The new documentation is included into the application and is available from within the application [16210]
- Part overview of copper network showing cable overview past the distribution points. [14491]
- Placement of text with reference line draws now the reference line to the object's edge and not to the middle of object. [15962]
- The function "Show optical distance from socket" is now extended to handle copper cables and is called "Show distance from socket" [16256]
- There is a new fault correction function for semi-automatically and manually fix of broken cross-section under Tools menu for users with administrator rights [15532]
- Connection diagrams can be started from connections, services and chains. [15250]
- Several rows can be updated simultaneously in the query tool if the user has administrator rights. [16047]
- Connection dialogue shows what different colors mean with tooltips and their own dialogue. [15252]
- Object without graphics can be deleted, this is valid for connection, cable relation, connections via chain, customer unit, card, product specification for the card and product specification for multiduct. [12935]
- Connection of service in the connection dialogue triggers a reload of services and you can see what you've changed. [15152]
- Link to the product specification is retained for both parts of a cable when splitting a cable. [13576]
- Show affected customers from a route now works with the service module and not just with BIZ-module. [7677/14321]
- It is possible now to do both: patching and connection of fiber split [15836]
- Fiber split is now placed in the rack interactively. [14176]
- The sides of a converter in the connection form are called now copper and fiber instead of high and low. [12264]

- Double connections between the same distribution point sockets are no longer possible to make [15140]
- Show cable in the map after search highlights all parent objects [15444]
- Cards and slots are displayed for switch connectors in the connection dialogues [16455]
- Fiber overview works even if the number of ribbon is not set in the cable table [13180]
- Problem with splitting of routes with multiducts is solved.[14329]
- Generation of content reports in the status line when it is finished [14788]
- You can now split ducts in multiduct even if the multiduct is already split [15757]
- Splitting in node warns if there are objects that can not be split because their path through the node is undefined. [15971]
- Write privileges are no longer required for simple tracing from the Tools menu [14674]
- The thematic map showing empty pipes are fixed so that it works. [15607]
- Export of attribute form for manhole to Excel is no longer wrong [15957]
- Split cable now works even if blow fibers are involved [16383]
- Special version of fiber patch report with restrictions that go through the active equipment can be configured in [15224]
- Special functions for subtype of manhole is removed, as this can be done with the general function change node type [12750]
- Import and export of product specifications now requires administrator rights [15968]
- ID of the nodes in the nodes content are displayed correctly even without address [15397]
- Problem with the placement of multiduct in the route is fixed [13082]
- Slow operations in connection dialogues are optimized so that they are executed faster [15663]
- Errors sometimes prevented the placement of multiducts in cross-section are fixed [15735]
- Auto graphics no longer writes a lot of unnecessary messages in the Java Console [13109]
- Missing texts in conflict dialogue are fixed [14040]
- Attributes form for the product specification for multiduct could contain wrong data, this is fixed now[15840]
- Missing coordinate texts are now available in all customer applications [16229]
- Auto graphics no longer writes the "Loaded: 0 objects" when updating [10393]