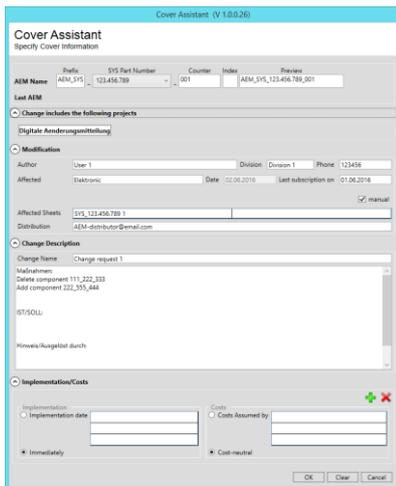


Press release

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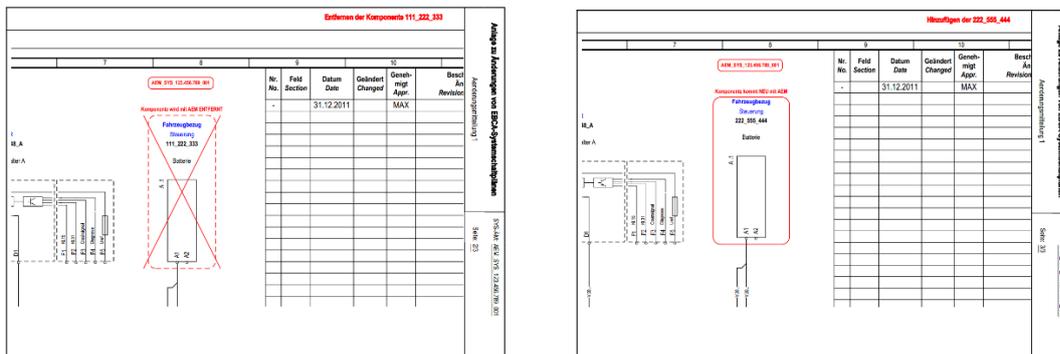
Changing digitally with the system More process reliability during system circuit diagram changes



The Hanover-based software system supplier Aucotec AG will be introducing its new change management for the harness design development process at this year's IZB. A core issue is digital change documentation which significantly improves comprehensibility and process reliability.

Designers must implement the inevitable changes made to the superordinate system circuit diagram (SYS plan) of a vehicle during the ongoing development process in the actual wiring diagram (KAB plan), which provides specific detailed about wires, plugs, splices, etc. to production. Instead of the usual manual change sketches and time-consuming discussions, corrections and changes can now be made in change mode and forwarded digitally just by clicking. The

documentation contains administrative information, for example, date and those responsible and, if necessary, snapshots of the modified parts of drawings with changes marked. It also enables a clear "before" and "after" comparison to be made:



The new procedure, which is significantly more efficient and more correct, is also an essential precursor to the next step, which will allow the direct importing of changes into the KAB plan. Aucotec's developers are already working on this next step.

Aucotec at IZB Fair 2016: hall 3, booth 3501

Aucotec AG has over 30 years of experience in developing engineering software for the entire life cycle of machines, plants and mobile systems. The solutions range from flow diagrams via control and electrical engineering for large-scale plants to modular harness design in the automotive industry. Aucotec software is in use all over the world. In addition to its headquarters in Hanover, Aucotec operates six further sites in Germany as well as subsidiaries in China, South Korea, France, the United Kingdom, Italy, Austria, Poland, Sweden and the US. A global network of partners ensures local support throughout the world.

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