Success Stories

Fast proof of concept to achieve B-sample nomination within a few weeks.

Another Success Story

About the client

Our client is a mechatronic system manufacturer for passenger cars, commercial vehicles and industrial applications with facilities in Europe, US and Asia.

Client's Challenge

The client was using a demo software to illustrate a proof of concept for a coolant water pump. To achieve the B-nomination from their OEM they needed to have a LIN communication in a short period of time.

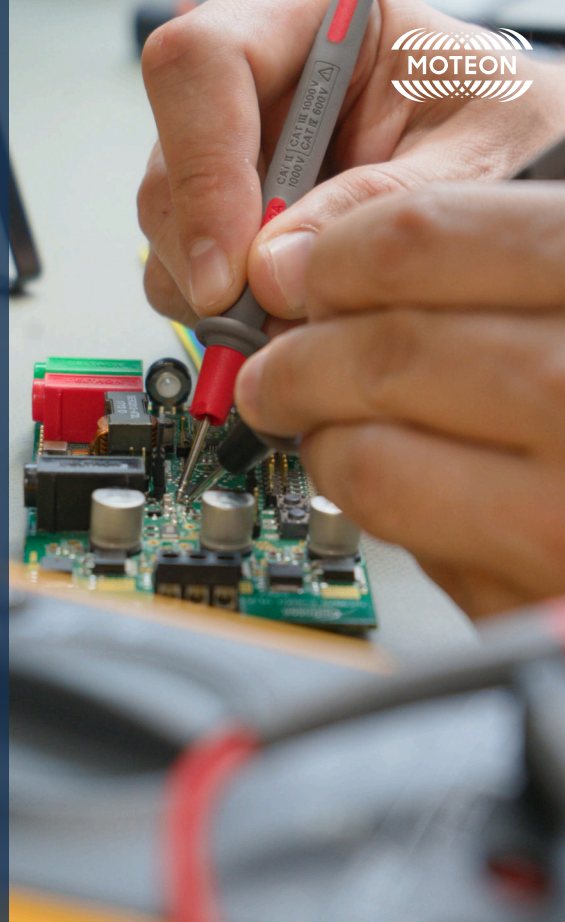**Software Development & Testing**

MOTEON Approach

With sophisticated system know-how, small software adaptations of standard third-party software are sufficient to get the system up and running. This enables faster development with lower costs compared to developing custom, highly individualized software.

In this case, we derived an implementation proposal for frames and signals, customized the customer's LDF files, and configured the IHR LIN stack. These were combined with third-party software. Basic acceptance tests were performed on MOTEON's Motor Test Bench.

Customer value

// Proven feasibility & concept

// Low financial risk to achieve B-nomination

// Stayed within the challenging schedule of the customer and the OEM

LETS GET IN TOUCH
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