Added support for VxWorks

HMS now offers ECI drivers with VxWorks 7 support for many of its Ixxat PC/CAN interfaces. This enables CAN communication.

The ECI driver with VxWorks support allows the development of CAN-based real-time applications on Intel Core architectures and processors. This includes Intel Core 2, Intel Celeron (Core), Intel Celeron M (Merom), Intel Pentium Dual-Core (Allendale/Merom), and Intel Xeon (Core).

Ixxat PC interfaces are available for common PC interface standards – from PCIe and PCIe Mini to USB and Ethernet. Depending on the PC/CAN interface version, up to four CAN channels and a galvanic isolation of the CAN interface is offered. In addition to VxWorks, HMS supports its Ixxat CAN interfaces with ECI driver versions for the real-time operating systems RTX, INtime, and QNX as well as for Linux and Windows (VCI driver).