

Upgrading from 1.6.0 to 1.6.x

This procedure is required when attempting to deploy a Veristand project created in the 1.6.0 version of the *Power Electronics Add-On*, using the 1.6.x version of the *Power Electronics Add-On*, and when using the following hardware configurations of the Veristand Custom Device:

- *Dual_eHSx64_Quad_PMSM_VDQ_IO_Dual_7868R*
- *eHSx64_Dual_PMSM_VDQ_IO_7868R*
- *eHSx128_Dual_PMSM_SH_IO_7976R*
- *eHSx128_Dual_PMSM_VDQ_IO_7976R*

1. Open the *System Definition* of the existing project.
2. Browse through the *System Definition Tree* and expand the **Mechanical Model** section of each machine (PMSM VDQ or PMSM SH) in the hardware configuration.
3. Click on the **Mechanical Model** page. Notice how the **Electromagnetic Torque** and the **Electric Angle** channels are included into the three after opening the **Mechanical Model** page.
4. Make sure to complete the previous steps for each machine (PMSM VDQ or PMSM SH) in the hardware configuration.
5. Save the *System Definition*.

