

# Using DTP for Safety-related Software Development



Parasoft DTP has been certified by TÜV SÜD to be qualified for safety-related software development. Parasoft customers who use DTP on safety-related software and want to benefit from the qualification should register on the Parasoft Customer Portal and visit the Marketplace to download the Functional Safety Distribution Package:

1. Log into the Parasoft Customer Portal at <https://customerportal.parasoft.com> to the Marketplace area.
2. Locate *Parasoft DTP Functional Safety Distribution Package* and click **Download** .

If you do not have a customer portal account, you can still go to the Marketplace and click **Request Download**. A Parasoft representative will contact you for further actions.

The DTP Functional Safety Distribution Package includes the following:

- Parasoft DTP safety manual, which describes:
  - Recommended Parasoft DTP usage practices for safety critical environment
  - Safety standards for which Parasoft DTP is certified
  - High-level modular architecture of Parasoft DTP
  - Product integrity and identification
- Known unresolved Functional Safety relevant defects and workarounds/solutions
- TÜV Certificate for Parasoft DTP