Plus Package Source Code

Analysis of the source code

The Plus Package Source Code features analysis and evaluation of the source code by an independent, accredited organization. Our partner, TÜViT, specializes in the analysis of:

Source code: The code complexity and maintainability is evaluated using various specialized tools.

Programming: The source code is assessed to see how well it conforms to programming policies and guidelines as delineated in recognized style guides and best practices.

Traceability: The consistency of the program architecture, implementation and requirements is analyzed. A qualified third party analyzes the source code to see how well it can be understood by an outsider.

#	Escrow Service	Period	Price
3.7	Plus Package Source Code: validation source code (supported by tools), traceability, programmers guidelines	per software (3 days plus inspection report)	€7,500

Plus Package Process

The goal of the Plus Package Process is to assess and evaluate development processes.

The goal of the Plus Package Process is to have a neutral and accredited organization assess and evaluate development processes. Our partner TÜViT carries out the assessment. The development processes are subject to a detailed analysis using the proven assessment model SPICE (ISO/IEC 15504).

ISO 15504/IEC 15504 (SPICE):

The ISO/IEC 15504 (SPICE) framework is a two-dimensional reference model for the evaluation of IT processes in organizations. One dimension is comprised of the processes required for software development according to the ISO/IEC 12207 process model. The second dimension looks at the maturity of the processes independent from one another. In this way, ISO/IEC 15504 defines a framework for process assessments and process improvements.

#	Escrow Service	Period	Price
3.6	Plus Package Process: assessment of development processes - subset of SPICE	per software (3 days plus inspection report)	€7,500