



PRODUCT STRUCTURE & Licensing



PC

Host-Interface
e.g. USB or Ethernet

Interface HW

(if required)
e.g. GLIWA U2C, any
Vector HW, etc.

Target-Interface

ECU



T1-HOST-SW

PC based SW tool for
visualization, analysis and
configuration

T1-TARGET-SW

Embedded software component
which traces, analyses and super-
vises at run-time

T1 LICENSE PORTFOLIO



T1-HOST-SW



T1.timing (T1.scope, T1.cont, T1.flex, T1.api, T1.mod, T1.delay)

Add-on products

- T1.streaming
- T1.posix



T1.stack (T1.calltree, stack-analysis for architecture xyz)



T1.accessPredictor (T1.calltree, access-analysis for architecture xyz)



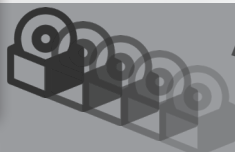
T1-TARGET-SW



Project



Platform



Architecture

Add-on products

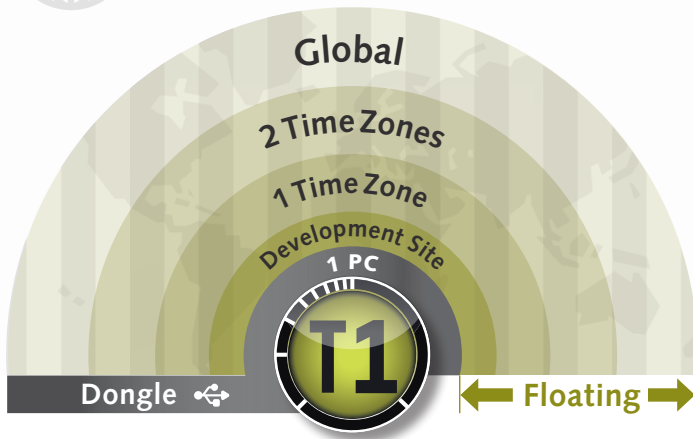
- Multiple Processor Architectures
- Perpetual Project Derivation



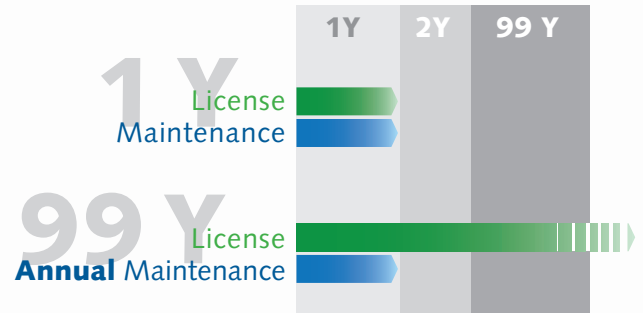
T1-HOST-SW license options



LOCATION OPTIONS



DURATION OPTIONS



- The T1-HOST-SW can be used with any ECU-software with integrated T1-TARGET-SW.
- Using the T1-HOST-SW through any kind of remote access is not allowed.

T1-TARGET-SW license overview

Criteria	Project (PRJ)	Platform (PLA)	Architecture (ARCH)
Multiple SW versions	✓	✓	✓
Multiple data-sets	✓	✓	✓
Deployment at multiple OEMs	✓	✓	✓
Multiple T1 integrations	✗	✓	✓
More than one ECU HW	✗	✓	✓
Major changes in the application SW*	✗	✓	✓
Multiple SOPs	✗	✓	✓
Number of derived projects per year	✗	✓ (up to 20)	✓ (unlimited)
Usage by multiple departments	✗	✓	✓
Usage by multiple leaf legal entities	✗	✗	✓ (up to 5)
Multiple compilers	✗	✗	✓
Multiple Architectures (processor cores)	✗	✗	✗ (✓ **)
Perpetual Project Derivation	✗	✗	✗ (✓ ***)

(*): more than 10% of the object-code differs

(**): Add-on product **Multiple Processor Architectures** removes the limitation to a certain processor architecture

(***): Add-on product **Perpetual Project Derivation** allows to derive projects without any limitation in time

- For certain combinations of CPU core and compiler, there are versions of the T1-TARGET-SW available which are certified according to **ISO 26262 ASIL-D**.
- The certified versions, supported processor architectures, compilers, operating systems and target interfaces are shown on our Website at www.gliwa.com.