

#### **DATA SHEET**



Codes 50000 / 50000N / 50000N+

## License management of ArtemiS SUITE

The license management of ArtemiS SUITE provides various licensing options to optimize the use of your resources and choose the best and most effective solution.

# OVERVIEW

## License management of ArtemiS SUITE

#### Codes 50000 / 50000N / 50000N+

ArtemiS SUITE provides multiple licensing options:

> Single User License (local)

Using a Single User License on a single workstation computer with ArtemiS SUITE installed provides you with unrestricted access to all modules of ArtemiS SUITE that are activated with this license.

> Network License (net)

As far as Network Licenses are concerned, an administrator manages any number of licenses on a License Server and makes them available to other computers (client computers) using a license pool. All client computers in a network that are authorized by the administrator and connected to the License Server can select and use the required licenses with just a few clicks. While working, the client computers remain connected to the License Server via network and automatically return the licenses to the license pool after exiting ArtemiS SUITE, making them available to other client computers.

> Extended Network License (net+)

Extended Network Licenses provide you with all the functions of Network Licenses and also the option of temporarily using licenses on client computers that do not need to be connected to the License Server via network (borrowing).

### **KEY FEATURES**

Single User License (local)

 Working with ArtemiS SUITE on a single workstation computer

Network Licenses (net) and Extended Network Licenses (net+)

- > Use of any number of licenses on various client computers
- Available platform options for installing the License Server
  - > Physical computer
  - Virtual machine
  - > Virtual machine in the cloud
- > Administrating licenses on the License Server
  - > Selecting licenses from the license pool
    - Saving selected licenses as favorites for different tasks
    - Returning used licenses automatically after exiting ArtemiS SUITE
    - Authorizing client computers and managing licenses by the administrator
      - Flexible configuring of access rights for the client computers
- Temporary borrowing of licenses using Extended Network Licenses (net+)
  - > Authorizing client computers by the administrator
- Use of Network Licenses (net) and Extended Network Licenses (net+) in the cloud

# DETAILS

#### Individual licenses

With the Single User License, you are entitled to use your ArtemiS SUITE consisting of APR Framework, APR Projects (ArtemiS SUITE **PR**oject), and ASP tools (ArtemiS SUITE Signal Processing) on any computer that meets the system requirements. Access to ArtemiS SUITE is provided by a license file (SL – Software License) which is stored on the computer drive or a dongle (HL – Hardware License) which is connected to the computer via USB port.

#### Multiple licenses in the network

If you want to use ArtemiS SUITE effectively in a company with multiple licenses, choose the Network License and Extended Network License options to find the optimal solution for you.

All licenses (APR Framework, APR, and ASP) are managed by a central, license-protected License Server and assigned to authorized client computers. The client computers need to be connected to the License Server via network while working with ArtemiS SUITE.

You can quickly and conveniently select the licenses you need from the license pool. If required licenses are not currently available, the administrator can check which other client computers are using these licenses. When you exit ArtemiS SUITE, the licenses are automatically returned to the license pool.

Each individual solution you choose for the client computer requires a license for APR Framework. APR Projects and ASP Tools can be customized according to your requirements.

As an administrator, you are entitled to authorize and flexibly configure the access rights of the client computers to the license pool, even without in-depth knowledge of the network architecture.

## Multiple licenses without network (borrowing)

Extended Network Licenses enable you to use licenses temporarily on a client computer without being connected to the License Server via network. For this purpose, you book licenses for a defined period of time (borrowing) in order to use ArtemiS SUITE for test drives, for example. Once the specified time has expired, the licenses are automatically returned to the license pool.

#### Multiple licenses in the cloud

Cloud-based solutions for Network Licenses and Extended Network Licenses are particularly easy to implement, as you do not need an own physical computer to set up a virtual machine for the License Server. In addition, all licenses can be conveniently configured and flexibly managed in the cloud.

#### Support for Network Licenses and Extended Network Licenses

Support for Network Licenses and Extended Network Licenses is only provided in the country in which the licenses were purchased. Support requests must be submitted by the administrator responsible for the licenses.

If the licenses are also used in other countries, there is no entitlement for support in these countries.

#### License Transfer

Please contact the HEAD acoustics support department before transferring a license file – e.g., when changing the computer or the License Server.

A dongle can be used on any computer with ArtemiS SUITE installed.

## **LICENSING OPTIONS**

	Single User License (local)	Network License (net) License Server		Extended Network License (net+) License Server	
	Single workstation computer				
	Physical computer	Physical computer	Virtual machine	Physical computer	Virtual machine
License protection					
Dongle (HL)	$\checkmark$	$\checkmark$	_	-	-
License file for physical computers (SL)	$\checkmark$	$\checkmark$	-	$\checkmark$	-
License file for virtual machines in the network (SL-VM)	_	-	$\checkmark$	-	$\checkmark$
License file for virtual machines in the cloud (SL-Cloud)	-	_	$\checkmark$	-	$\checkmark$
Storage location for the licenses	The license is installed on a single workstation computer.	Any number of licenses are available on a License Server, which provides the licenses as Network Licenses (net) or Extended Network Licenses (net+) in the network for the client computers.			
Client computers	-	Any number of client computers authorized by the administrator, which must be con- nected to the License Server via the network (with the exception of borrowing).			
Access rights	User has all access rights.	Administrator authorizes the client computers to use the Network Licenses (net) or the Extended Network Licenses (net+) and configures the access rights.			
Borrowing	_		-	Administrator determines, for example, the maximum duration of borrowing for authorized client computers that do not need to be connected to the License Server via the network for this time.	

## SELECTION OF LICENSING OPTIONS AND LICENSES OF ARTEMIS SUITE

#### 1. Licensing options

	Single User License (local)		k License let)		nded icense (net+)
	Single workstation computer	License	e Server	License Server	
	Physical computer	Physical computer	Virtual machine	Physical computer	Virtual machine
License protection	Dongle Sentinel Max > HL-Mini (Code 9330) or > HL-Micro (Code 9331)	Dongle Sentinel Max HL-Mini (Code 9330) or HL-Micro (Code 9331)	License file Software license for virtual machines SL-VM (Code 9333) or	License file Software license SL (Code 9332)	License file Software license for virtual machines SL-VM (Code 9333) or
	or License file Software license SL (Code 9332)	or License file Software license SL (Code 9332)	License file Software license for virtual machines in the cloud SL-Cloud (Code 9334)		License file Software license for virtual machines in the cloud SL-Cloud (Code 9334)

#### 2. Licenses of ArtemiS SUITE

<b>Required</b> APR Framework	APR 000 APR Framework (Code 50000)	APR 000-N APR Framework (Code 50000N)	APR 000-N+ APR Framework (Code 50000N+)
<b>Optional</b> Projects (APR)	APR 010 Pool Project (Code 50010)	APR 010-N Pool Project (Code 50010N)	APR 010-N+ Pool Project (Code 50010N+)
	to APR 620 TPA Project (Code 50620)	to APR 620-N TPA Project (Code 50620N)	to APR 620-N+ TPA Project (Code 50620N+)
<b>Optional</b> Tools (ASP)	ASP 001 Basic Analysis (Code 51001) <b>to</b>	ASP 001-N Basic Analysis (Code 51001N) <b>to</b>	ASP 001-N+ Basic Analysis (Code 51001N+) <b>to</b>
	APR 801 Basic Decoder (Code 51801)	APR 801-N Basic Decoder (Code 51801N)	APR 801-N+ Basic Decoder (Code 51801N+)

## SYSTEM REQUIREMENTS ARTEMIS SUITE

- > Windows 11 x64 (Pro, Enterprise, Education; version: 21H2 or newer; languages: US, Western European) or:
- > Windows 10 x64 (Pro, Enterprise, Education; version: 1809 or newer; languages: US, Western European)
- Xeon E5-1680, Core i7-7700, Core i5-8250U, Ryzen 5 1500X, Ryzen 5 2500U (recommended: Core i7-9700KF, Core i9-9980HK, Ryzen 5 3600, Ryzen 9 4900HS)
- > 16 GB RAM
- > DirectX 9.0c-compliant graphics adapter with 512 MB (recommended: 2 GB)
- > Display with WXGA resolution (1366 x 768) (recommended: FHD resolution (1920 x 1080))
- > .NET Framework 4.8
- > HASP dongle driver
- > HEAD USB driver (optional)
- > Microsoft 365 x86, Microsoft Office 2021 x86, Microsoft Office 2019 x86, Microsoft Office 2016 x86 (optional)

In order to install software and drivers from HEAD acoustics, administrator rights are required. To operate the software, only standard user rights are needed.

## SUPPORTED VIRTUAL PLATFORM OPTIONS / CLOUD

- > Windows Server
  - > VMware Player for Net+
  - > Workstation
  - > ESXi
  - > Hyper-V Server
- Cloud platforms
  - > Microsoft Azure
  - > Amazon EC2



#### **Contact Information**

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