# CodeMeter License Central 2024 Editions

# **Upgrade of the Hosting Packages**



Beyond safeguarding your application and intellectual property from reverse engineering or tampering, licensing emerges as a crucial pillar for your company's success. It must be streamlined, rapid, and most importantly, perpetually accessible to ensure seamless operation and user satisfaction.

To align with these objectives, we've implemented key enhancements across select CodeMeter License Central hosting packages. These upgrades are designed to elevate the robustness and reliability of our licensing services, ensuring that your licensing needs are met with unparalleled efficiency and availability.

Previously, system availability was gauged solely on overall percentage uptime. Now, we've enhanced this critical factor by incorporating two additional pivotal metrics: the Recovery Point Objective (RPO), which dictates the frequency of data backups, and the Recovery Time Objective (RTO), defining the swift restoration period in case of disaster before CodeMeter License Central resumes full operational functionality.

In this fact sheet, we aim to succinctly highlight key enhancements, enabling you to make an informed decision regarding the most suitable hosting package for your future needs.

## **Key Enhancements**

**First off,** beginning with the High Performance Edition, Wibu-Systems is enhancing CodeMeter License Central's resilience by operating it across two data centers, introducing a secondary availability zone. This zone boasts independent power, its own building, and a distinct network from the first, reducing the risk of simultaneous impact on both data centers in a disaster scenario while significantly bolstering system reliability and disaster recovery capabilities.

**Secondly,** the revision of the failure management strategy aims to significantly decrease both the data backup interval (RPO) and the recovery time (RTO) across different hosting packages. This step focuses on minimizing potential downtime and data loss, ensuring rapid system restoration and enhanced reliability tailored to the specific needs of each package offering.

- **RPO** represents the maximum duration a company can withstand data loss. This metric defines the acceptable amount of data that could be lost during a disruption, emphasizing the critical nature of minimizing this window to safeguard operational continuity and minimize the impact on business functions.
- RTO specifies the maximum acceptable duration to restore CodeMeter License Central's functionality following a malfunction. This metric is crucial for determining the resilience of the system, ensuring rapid recovery to minimize operational downtime and maintain business continuity.



The following table shows the respective values for availability, RPO, and RTO for the different editions of CodeMeter License Central hosting packages:

Edition	High Availability Package	High Performance Edition	Dedicated Server	Datacenter Edition
Availability within one calendar month	99.9%	99.7%	99.5%	99.5%
Data loss Recovery Point Objective (RPO)	<1 second Database cluster	<30 minutes Replication of the virtual appliance in the 2nd data center	< <b>24 hours</b> Backup	< <b>24 hours</b> Backup
Recovery Time Objective (RTO)	<1 second Automatic switch over to the 2nd data center	<4 hours  Manual start of the stand- by appliance in the 2nd data center	<3 working days Restoration of the virtual appliance from backup in the 2nd data center	<3 working days Restoration of the virtual appliance from backup in the 2nd data center

**Thirdly,** we will introduce a centralized portal at Wibu-Systems for CodeMeter License Central customers and users to monitor real-time availability. This ensures transparency and enables prompt fault detection and response, facilitating swift action from both users and operators for enhanced service reliability.

### Which hosting package is right for you?

Our WOPS team expertly supports over 400 systems across diverse industries, ensuring seamless software licensing. Given the unique demands of each sector, our approach is tailored to meet specific requirements. Importantly, the enhancements to our High Performance and High Availability packages are introduced at no additional cost to you, underscoring our commitment to delivering value without impacting your budget.

For users of hosted CodeMeter License Central in the Dedicated or Data Center Editions, upgrading to High Performance or High Availability editions may be beneficial if:

- High availability is crucial due to your client base and the critical nature of your applications.
- You engage in a significant volume of license transactions with your clients.
- The potential impact of downtime on your business processes is considered critical.

These recommendations highlight the importance of ensuring operational continuity and robust licensing transaction capabilities to support your business's needs effectively.

**Reach out to us!** We're eager to engage and serve as your robust ally in software protection and licensing. Our commitment is to partner with you, offering expertise and solutions tailored to your unique needs in this dynamic field.

### About WIBU-SYSTEMS AG

Wibu-Systems is a global leader in cutting-edge cybersecurity and software license lifecycle management. We are committed to delivering unparalleled, award-winning, and internationally patented security solutions that protect the intellectual property embedded in digital assets and amplify the monetization opportunities of technical know-how. Catering to software publishers and intelligent device manufacturers, the interoperable hardware and software modules of our comprehensive CodeMeter suite safeguard against piracy, reverse engineering, tampering, sabotage, and cyberattacks across mainstream platforms and diverse industries.



