



Press Release – 13 February 2019

Protection, licensing, and security enhancements that automate and enrich the CodeMeter user experience

The new release of Wibu-Systems' CodeMeter technology has the needs of the embedded community covered

Karlsruhe, Germany – At Embedded World 2019, Wibu-Systems is ready to unveil all of the new core features introduced in its flagship technology for secure license lifecycle management. At its exhibit (booth 360 in hall 4), the visitors of the largest European event fully dedicated to embedded technologies will have the opportunity to dive deeper into the latest functionalities that CodeMeter 6.80 is offering to the embedded community.

First introduced in 2003, CodeMeter has grown over the years to become a mature, versatile, and interoperable solution for protecting and licensing digital assets on a wide array of media, including computers, embedded systems, PLCs, and microcontrollers. The latest release 6.80, which is available for free to all existing users as part of the lifetime support Wibu-Systems grants all its clients, includes many novel and significant characteristics.

CodeMeter 6.80 supports Universal Write Filter (UWF), an option provided by Microsoft Windows for stopping inadvertent changes to files, usually on embedded devices. Prior to this new CodeMeter release, software developers had to add a custom extension (CodeMeter Runtime Extension) on such systems to store persistent signed and encrypted license files (CmActLicenses). This is no longer necessary, as CodeMeter Runtime 6.80 automatically identifies systems equipped with the UWF functionality and saves CmActLicenses in persistent form.

CodeMeter has long been embraced by the embedded community, particularly those using Linux ARM systems like the Raspberry PI. With



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CodeMeter 6.80, CmActLicenses no longer need an extension to be bound to a Linux ARM system; instead, CodeMeter SmartBind®, the patented solution from Wibu-Systems for binding a CmActLicense securely and flexibly to the digital fingerprint of a target device, is now available for automatic use.

Enterprise software administrators want the ability to track how their internal users utilize the available licenses. CodeMeter Runtime 6.80 comes with a console application to query the state of licenses in the network, including current information about available and active licenses. CodeMeter can now be integrated in custom license monitoring tools by regularly calling this application and parsing the returned data.

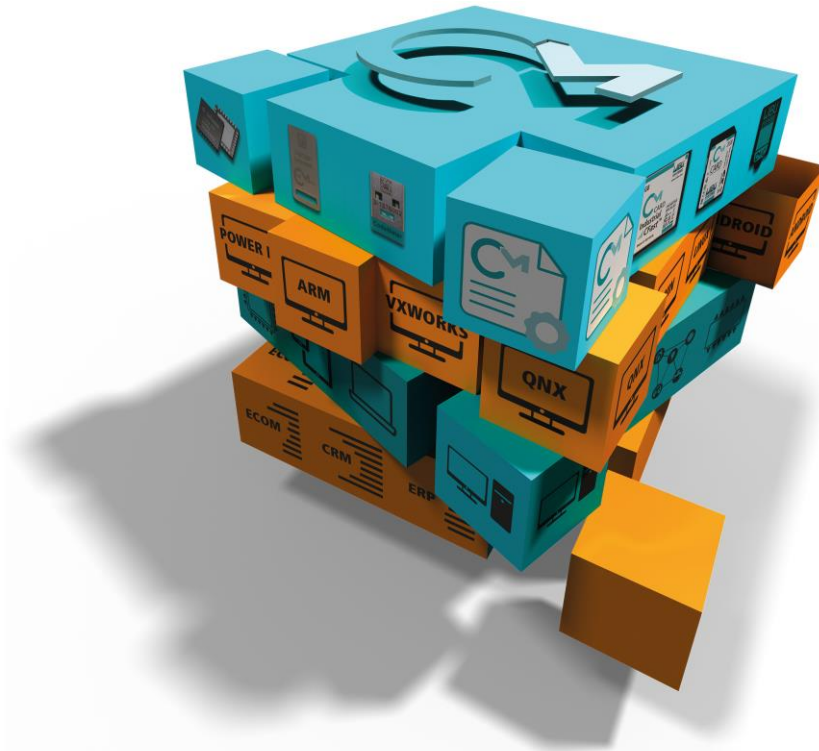
Additionally, CodeMeter 6.80 addresses the high availability needs that are typical in industrial environments by supporting redundant licenses on Triple Mode Redundancy (TMR) servers. The CodeMeter TMR solution would consist of two TMR servers and three CodeMeter license servers. Should one of either type of server be down by accident or for maintenance, this setup ensures that the licenses are still available.

Ruediger Kuegler, VP Sales and Security Expert at Wibu-Systems, is particularly proud of the convenient new features in CodeMeter 6.80: “The speed in which our company has been growing recently can be attributed to two factors working together: A team that is receptive to market needs and the ongoing digital transformation. As we explore the new opportunities made available by the revolutionary changes that current technology can deliver, we are further inspired to contribute actively to securing the building blocks of Industrie 4.0.”

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To learn more about how Wibu-Systems technology can boost security and revenue, visit the exhibit at Embedded World

Hall 4 – Booth 360



Wibu-Systems' CodeMeter technology offers utmost interoperability to automate and enrich the user experience

About Wibu-Systems:

Daniela Previtali, Global Marketing Director
Phone +49 721 9317235 / +39 035 0667070

daniela.previtali@wibu.com

www.wibu.com

Wibu-Systems, a privately held company founded by Oliver Winzenried and Marcellus Buchheit in 1989, is an innovative security technology leader in the global software licensing market. Wibu-Systems' comprehensive and award-winning solutions offer unique and internationally patented processes for protection, licensing and security of digital assets and know-how to software publishers and intelligent device manufacturers who distribute their applications through PC-, PLC, embedded-, mobile- and cloud-based models.



Media graphic resources available at: <http://www.wibu.com/photo-gallery.html>

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