CMSDK® 2.0

The mature platform for ECM, IoT, Social and Big Data

Java. Open Source.

The ECMSDK (Enterprise Content Management SDK) is a robust and flexible development and runtime environment for the realization and operation of sophisticated content-driven applications. The scalable platform, developed entirely in Java, which is being used successfully by numerous major companies for business-critical applications, provides all the necessary functionality to efficiently implement the typical requirements of modern applications in the areas of ECM, IoT, Social, Big Data and Industry 4.0.
Openness, extensibility and scalability ensure that this powerful infrastructure can be adapted to just about any requirements, present or future.

Content

Rapid data growth means that systematic content management is essential to enable information to contribute to value creation and productivity increases. The ECMSDK provides the necessary functionality for lifecycle management of all data such as documents, websites, e-mails, the content of wikis, blogs, and forums right through to archiving. It supports the automated implementation of compliance requirements for all content.

Social

Thanks to comprehensive functions for social interaction which can be linked with any kind of content, the ECMSDK supports the extensive use of social software. Context-sensitive conversations and notifications enable you to discuss content with colleagues. The typical standard functions such as comments, status messages, follow and share, and activity lists can easily be extended with customized functions.

Internet of Things

The Internet of Things is the currently a major growth segment within IT. Specific requirements include the enormous data volumes, a secure and highly-available M2M communication, and integration into the existing IT landscape. With the ECMSDK development platform, which is already proven for these requirements, you can secure your investment since it is scaled and grows in line with your requirements.

Big Data

The analysis and evaluation of mass data are the core tasks of big data. Thanks to open and flexible interfaces, you can use ECMSDK to merge a variety of sources in a central repository and consolidate information silos. Time or event-based processes ensure automated analysis and postprocessing. This means that you always have the most up-to-date information available.

Integrable – Open Architecture

The ECMSDK provides a flexible API infrastructure with an open-standard-based architecture. This, together with the applications developed with it, ensures that ECMSDK can easily be integrated into existing IT landscapes. Since the platform has been developed entirely in Java, there are no restrictions on the server landscape, storage system or operating system. Developers work exclusively on the application logic and leave the complexity, which is inherent in such a platform, to the ECMSDK.

Future-Proof – Grows with Your Requirements

Development projects frequently have small beginnings and all of a sudden start to gain rapidly in significance. It's good to know then, that with ECMSDK, your development is based on a solid, open infrastructure. This grows seamlessly in line with the requirements and data volumes as it can be extended flexibly and has complete scalability.

Proven – Mature Basis Technology

Large international companies such as GM, BMW, Quantas, UniCredit, Volkswagen and NIF have been using ECMSDK for many years now, in some cases before application cases such as social media, Industry 4.0 or IoT even existed. Numerous patents, an innovative software design and proven best-practice concepts are the basis of the flexible and scalable infrastructure that has been successfully established in a wide variety of application areas for many years.

Service Inclusive – Thanks to inxire Support

inxire provides comprehensive support for the license-free, open-source product. ECMSDK experts and the development team are ready to assist. Training courses and workshops complete the service offering.

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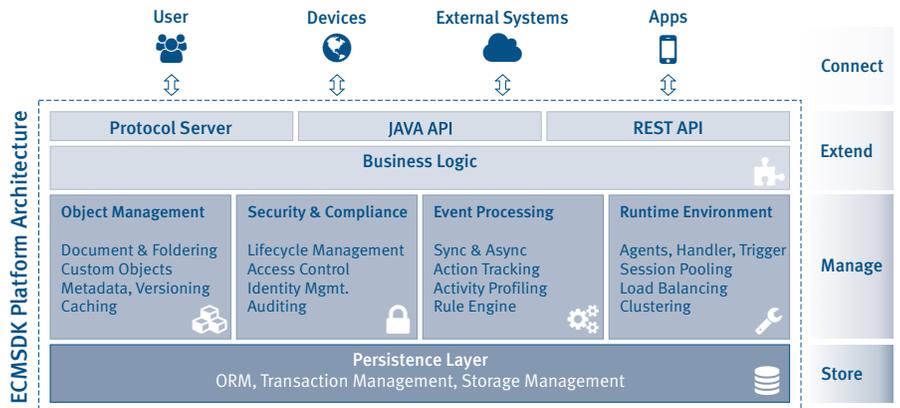eMail: info@inxire.com

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About inxire

inxire GmbH, based in Frankfurt am Main, is the producer and supplier of ECMSDK, a powerful platform for sophisticated Enterprise Content and Information Management solutions.

inxire's strategy is the continued development and marketing of a standardized ECM platform which sets new standards with regard to performance, flexibility, usability, security, and integration.

With customers which include the Bundeswehr (German Armed Forces), TÜV Austria, Volkswagen, Deutsche Bahn, UniCredit, Talanx, UCB, General Motors and Orange, inxire has gained a reputation as a reliable and efficient provider of ECM software.

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