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MicroDoc Position Paper

Java Executive Committee

MicroDoc, headquartered in Munich, Germany, has been part of the Java ecosystem since 2000. We specialize in Java runtime technology for embedded and resource-constrained environments, serving industries including automotive, energy, and healthcare. Our work with OpenJDK, GraalVM, and embedded Java gives us practical experience with the challenges of performance, portability, security, and long-term support across diverse hardware platforms.

MicroDoc has served on the JCP Executive Committee since 2014 and remains committed to contributing a practical, implementation-focused perspective to the evolution of Java. A key focus of our work is supporting customers who depend on established Java versions where upgrading is not always immediately feasible due to existing code bases, business requirements, or regulatory constraints.

We believe that the long-term sustainability and security of these applications are an important part of the Java ecosystem. In particular, organizations in the European Union are facing increasingly demanding obligations under regulations such as NIS2 and DORA. Maintaining secure and stable software, addressing vulnerabilities in a timely manner, and being able to demonstrate appropriate patching processes are becoming essential requirements for many organizations.

MicroDoc aims to be a trustworthy, long-term partner for customers who need to fulfill these obligations while continuing to operate existing Java applications. This includes providing reliable security and stability updates for older Java versions, helping customers maintain their existing code bases securely, and supporting them in meeting their operational, security, and compliance responsibilities.

Looking ahead, MicroDoc would like to continue contributing this practical experience to the JCP and to the broader Java ecosystem. We believe that a strong Java platform must not only enable innovation through new features and technologies, but also provide a dependable foundation for the many existing applications that organizations rely on every day. Supporting customers throughout the lifecycle of their Java deployments is an important part of maintaining Java as a secure, stable, and trusted platform.