EIGEMEquipment

is a plug-and-play, SEMI standards compliant, SECS/GEM software that can be integrated quickly into any semiconductor equipment such as Wafer processing, Metrology, Assembly, Packaging, and Test equipment saving months of software development and cost

Benefits



Save months in

software development costs as EIGEMEquipment can oe easily integrated into your existing equipment software

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Efficient

Lightweight and efficient, **EIGEMEquipment** is highly optimized and easy on the CPU, leaving good headroom for other tasks on Equipment software



Future-ready

Contains all the features that SECS/GEM has to offer, so you can take advantage of them at any time



integration services

We leverage our expertise to understand your requirements and provide you with an integration service thats works best for you



Multi-Platform

Runs effectively on any platform such as Windows, Linux/Unix and Android



Trusted By

Tier-1 fabs across the world

Case Study

One metrology OEM saved \$90K+ in development cost by using **EIGEMEquipment and Einnosys** integration service

EIGEMEquipment E30(GEM) E5(SECS-II) E37(HSMS) E4(SECS-I) **Factory Host** (.Net, Java, C/C++) API (.Net, Java, C/C++) Callbacks **Equipment Controller Software**

Features

- Multi-technology support APIs in C#, Java, and .Net languages
- Multi-platform support Windows, Linux/Unix and Android
- Ultra light-weight & best optimized Consumes very little CPU & memory, so that you have more of those available for your controller/GUI software









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Fab/Assembly Automation | AI & Machine Learning | Equipment Software | Industry 4.0