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## Can I write my own OS or hypervisor awareness?

2025-04-17 - Comments (0) - OS-aware debugging

Yes, Lauterbach provides an Extension Development Kit (EDK) that allows customers to develop their own OS or hypervisor awareness.

The EDK is available free of charge upon request. To request the EDK, please [submit a new support ticket](#) and include the following information:

- The serial number of your TRACE32 product
- A short explanation of the purpose of your request including the target operating system or hypervisor for which you plan to develop the awareness
- Your confirmation of acceptance of the attached license agreement

Before requesting the EDK, please check whether TRACE32 already supports your OS or hypervisor. Lauterbach offers built-in awareness for a wide range of operating systems and hypervisors.

In some cases, Lauterbach may also be able to develop the awareness on your behalf, provided sufficient technical information is available. For this reason, it is important to specify the name of the OS or hypervisor in your request.

### Attachments

- [edk-license.pdf \(85.42 KB\)](#)