

Wind River

The following Wind River compilers are supported:

- [Wind River GCC 3.3.x](#)
- [Wind River GCC 4.1.x](#)
- [Wind River GCC 4.3.x](#)
- [Wind River GCC 4.8.x](#)
- [Wind River Diab 5.7.x](#)
- [Wind River Diab 5.8.x](#)
- [Wind River Diab 5.9.x](#)
- [Deprecated Compilers](#)
 - [Wind River GCC 3.4.x](#)

Wind River GCC 3.3.x

- Compiler acronym: wrgcc_3_3
- Host OS: Windows
- Supported practices: Full support
- Support level: [Extended](#)
- GCC 3.3.x for VxWorks 653 is supported for static analysis only.

Wind River GCC 4.1.x

- Compiler acronym: wrgcc_4_1
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Extended](#)

Wind River GCC 4.3.x

- Compiler acronym: wrgcc_4_3
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Extended](#)

Wind River GCC 4.8.x

- Compiler acronym: wrgcc_4_8
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Extended](#)

Wind River Diab 5.7.x

- Compiler acronym: diab_5_7
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Extended](#)

Wind River Diab 5.8.x

- Compiler acronym: diab_5_8
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Extended](#)

Wind River Diab 5.9.x

- Compiler acronym: diab_5_9
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Extended](#)

Deprecated Compilers

The following compiler configurations are now deprecated:

Wind River GCC 3.4.x

- Compiler acronym: wrgcc_3_4
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Extended](#)

Additional Information

- GCC and EGCS compilers: See [GCC Support](#) for details on GCC support and a list of unsupported GCC compiler extensions.
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About Support Levels

- **Extended:** Support has been validated with extended testing and is approved for use in safety-critical software development.
- **Standard:** Support has been validated with standard testing and is approved for use in non-safety critical software development.