

SourcePro 13.1

| OS | Compiler | Architecture | OS Bitness | Target Binaries | C++ Standard Library Support | SourcePro Core | | | | | | | | | | Oracle | | Sybase | | ODBC | MSSQL | | MySQL | DB2 | PGS | |
|--|---|---------------|------------|-----------------|------------------------------|--------------------------------------|---|--|--|---|-----------------------|--------------------------|-----------------|-----------------------|-------------------------------|------------------------------|---------------------------|-----------------|------------------------|------------------------|----------------------------|--------------|-----------------------|------------------------|------------------------------------|-------------------|
| | | | | | | Essential Tools Module ^{T2} | Essential Networking Module ^{T1} | Essential Protocols Module ^{T1} | Secure Communication Module ^{A7 T3} | SourcePro Analysis Version 13.1 ^{A0} | Essential Math Module | Business Analysis Module | Currency Module | Linear Algebra Module | SourcePro DB ^{G1 T1} | Oracle OCI 11G R2 (11.2.0.3) | Oracle OCI 12C (12.1.0.1) | Sybase SDK 15.7 | Sybase SDK 15.7 ESD #6 | Sybase SDK 15.7 ESD #7 | ODBC SDK 3.5 ^{A8} | MDAC / WIDAC | Native Client 2008 R2 | Native Client 2012 SP1 | ODBC Driver 11 for SQL Server 2014 | MySQL C API 6.1.5 |
| Legend: Bold - New since last release P = Posix threads S = Solaris threads W = Windows threads N = Native C++ Standard Library T = STLport C++ Standard Library Black Cell = Not Supported | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AIX | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AIX 6.1 (TL6100-09-01-1341) | IBM XL C++ 12.1.0.8, 13.1 | POWER | 64 | 32-64 | N | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| AIX 7.1 (TL7100-03-01-1341) | IBM XL C++ 12.1.0.8, 13.1 | POWER | 64 | 32-64 | N | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| HP-UX | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HP-UX 11i v3, March 2014 (11.31) | HP aCC A.06.27, A.06.28 | IA64 Itanium2 | 64 | 32-64 | N | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| Linux | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SuSE Linux Enterprise Server 11 SP3 | GNU/GCC 4.3.4 (default) | x86-64 | 64 | 32-64 | N | P | P | P | P | P ^{A1} | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| SuSE Linux Enterprise Server 12 | GNU/GCC 4.8.3 (default) | x86-64 | 64 | 32-64 | N | P | P | P | P | P ^{A1} | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| Red Hat Enterprise Linux 5 u10 | GNU/GCC 4.1.2 (default) | x86-64 | 64 | 32-64 | N | P | P | P | P | P ^{A1} | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| Red Hat Enterprise Linux 5 u10 | Intel C++ 14.0, 15.0 | x86-64 | 64 | 32-64 | N | P | P | P | P | P ^{A1} | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| Red Hat Enterprise Linux 6 u6 | GNU/GCC 4.4.7 (default) | x86-64 | 64 | 32-64 | N | P | P | P | P | P ^{A1} | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| Red Hat Enterprise Linux 6 u6 | Intel C++ 14.0, 15.0 | x86-64 | 64 | 32-64 | N | P | P | P | P | P ^{A1} | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| Red Hat Enterprise Linux 7 | GNU/GCC 4.8.2 (default) | x86-64 | 64 | 32-64 | N | P | P | P | P | P ^{A1} | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| Red Hat Enterprise Linux 7 | Intel C++ 14.0, 15.0 | x86-64 | 64 | 32-64 | N | P | P | P | P | P ^{A1} | P | P | P | P | P | P | P | P | P | P | | | | | P | P |
| Solaris | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Solaris 10, update 11 (1/13, 147148-26) | Sun Studio 12, update 3.4 | x86-64 | 64 | 32-64 | NT | PS | PS | PS | PS | PS ^{G2} | PS | PS | PS | PS | PS | PS | PS | PS | PS | PS | | | | | PS | PS |
| Solaris 10, update 11 (1/13, 147148-26) | Sun Studio 12, update 3.4 | SPARC | 64 | 32-64 | NT | PS | PS | PS | PS | PS ^{G2} | PS | PS | PS | PS | PS | PS | PS | PS | PS | PS | | | | | PS | PS |
| Solaris 11, Update 2 | Sun Studio 12, update 4 | x86-64 | 64 | 32-64 | NT | PS | PS | PS | PS | PS ^{G2} | PS | PS | PS | PS | PS | PS | PS | PS | PS | PS | | | | | PS | PS |
| Solaris 11, Update 2 | Sun Studio 12, update 4 | SPARC | 64 | 32-64 | NT | PS | PS | PS | PS | PS ^{G2} | PS | PS | PS | PS | PS | PS | PS | PS | PS | PS | | | | | PS | PS |
| Windows | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Windows XP Pro SP3 | Visual Studio (2008 SP1, 2010 SP1) ^{T1} | IA32 | 32 | 32 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows 7 SP1 | Visual Studio (2010 SP1, 2012.4, 2013.4) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows 7 SP1 | Intel C++ 14.0, 15.0 (with VS2013) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows Server 2008 R2 SP1 | Visual Studio (2010 SP1, 2012.4, 2013.4) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows Server 2008 R2 SP1 | Intel C++ 14.0, 15.0 (with VS2013) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows 8.1 | Visual Studio (2010 SP1, 2012.4, 2013.4) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows 8.1 | Intel C++ 14.0, 15.0 (with VS2013) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows Server 2012 | Visual Studio (2010 SP1, 2012.4, 2013.4) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows Server 2012 | Intel C++ 14.0, 15.0 (with VS2013) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows Server 2012 R2 | Visual Studio (2010 SP1, 2012.4, 2013.4) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |
| Windows Server 2012 R2 | Intel C++ 14.0, 15.0 (with VS2013) ^{T1} | x86-64 | 64 | 32-64 | N | W | W | W | W | W ^{A3} | W | W | W | W | W | W | W | W | W | W | | | | | W | W |

Notes

- Tested Versions (A)**
 A0) Certified with CLAPACK 3.2.1
 A1) Certified with Intel MKL version 11.2
 A2) Certified with ICU 52.1, shipped with the product.
 A3) SourcePro Net and all downstream products are tested with Winsock 2 only
 A7) Certified with OpenSSL 1.0.2
 A8) Certified against Unix ODBC 2.3.2 for all the Linux/Unix platforms
 A9) Certified against the 64 bits binaries only
 A10) Certified with PostgreSQL 9.3.4
 A12) STLport C++ Standard Library only

- Threading Related Notes (T)**
 T1) Must be built multithreaded
 T2) The itc and thread libraries must be built multithreaded
 T3) https and tps must be built multithreaded

- General Information (G)**
 G1) All DB Access Modules are versioned the same as the SourcePro DB product
 G2) Supports Sun's (math) Performance Library, a.k.a. SPL

- Supported Levels:**
- Built and Certified** - Primary build environment, fully tested and fully supported
 - Certified** - Fully tested and fully supported
 - Supported** - Some level of testing and fully supported
 - Expected** - No testing occurred, expected to work, supported through best efforts