



End User License Agreement for Arm Compiler for Linux

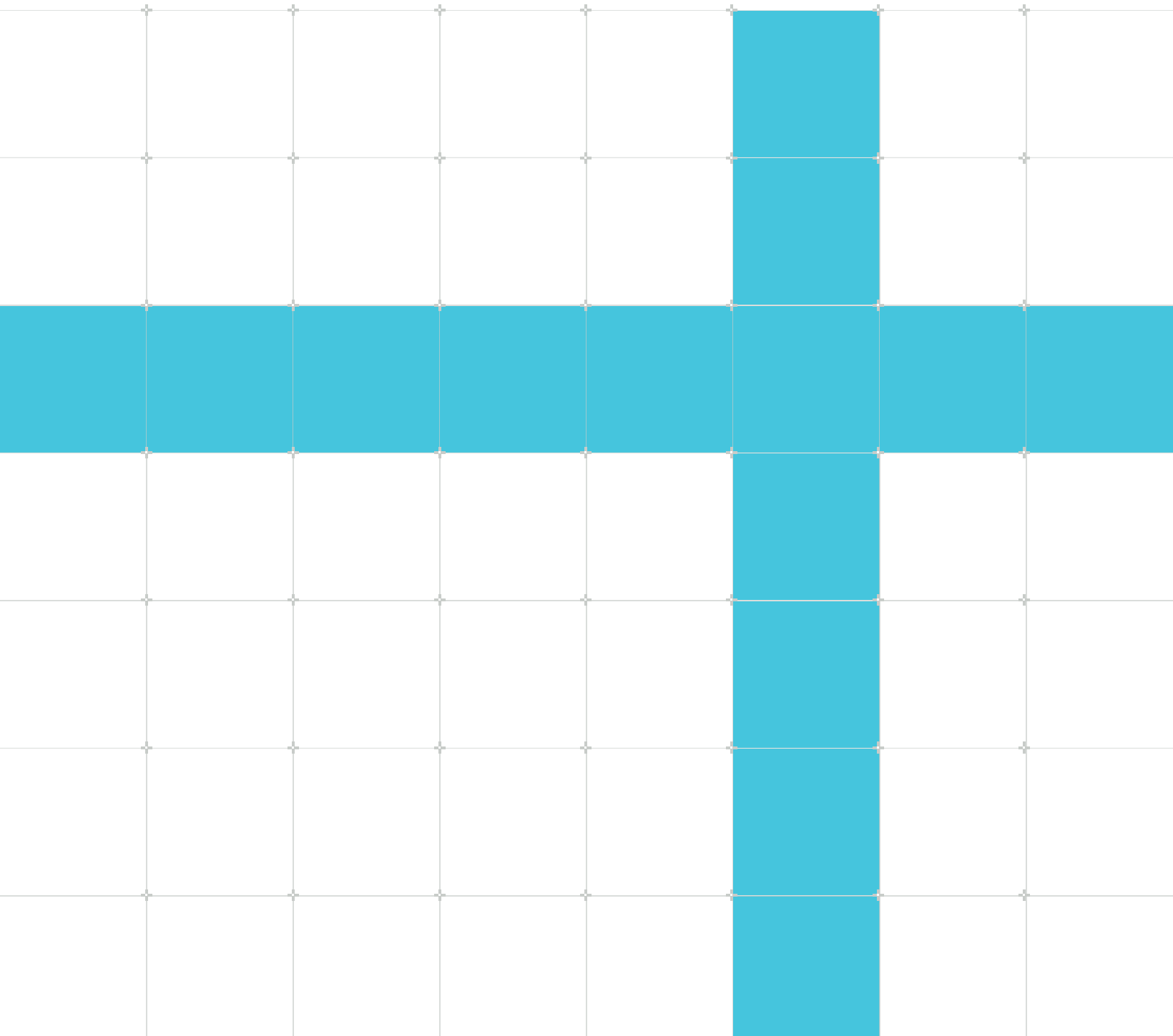
Version 1.0

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Issue 01

109832_0100_01_en



End User License Agreement for Arm Compiler for Linux

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Release information

Document history

Issue	Date	Confidentiality	Change
0100-01	23 May 2024	Non-Confidential	First release

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PRE-1121-V1.0

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includes the full license text of all applicable licenses referenced in the
first section.
=====
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=====
Name:          gcc v13.2.0
Home-page:     https://gcc.gnu.org/gcc-13/
Summary:      A build of GNU's GCC 13.2.0 release is provided for convenience
              and for OpenMP compatibility with the Arm Performance
              Libraries. It is provided in an independent folder of product
              installation:
              'gcc-13.2.0 <os_variant>'
License(s) and Copyright(s) information: Applicable licenses for GCC 13.2.0,
              including a copy of the GCC RUNTIME LIBRARY EXCEPTION
              covering use of libgfortran and libstdc++ in Arm Performance
              Libraries, is included in the same dedicated folder:
              'gcc-13.2.0 <os_variant>'
Sources:      Sources for this are made available as a separate package
https://developer.arm.com/tools-and-software/server-and-hpc/downloads/source-code
-----
Name:          LLVM dba2a75
Summary:      The LLVM Project is a collection of modular and reusable compiler
              and toolchain technologies. The LLVM Core libraries provide a
              modern source- and target-independent optimizer, along with code
              generation support for many popular CPUs.
Home-page:    https://llvm.org/
License(s):   'Apache License v2.0 with LLVM Exception' and portions with legacy
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              https://github.com/llvm/llvm-project/tree/llvmorg-18.1.1/compiler-rt
              https://github.com/llvm/llvm-project/tree/llvmorg-18.1.1/openmp
-----
Name:          MPFR-4.1.0
Summary:      The MPFR library is a C library for multiple-precision
              floating-point computations with correct rounding.
Home-page:    https://www.mpfr.org
License(s) and Copyright(s) information: Applicable licenses for MPFR 4.1.0 are
              included in the dedicated folder:
              'gcc-12.2.0 <os_variant>'
Copyright(s): Refer to Sources:
              http://ftp.gnu.org/gnu/mpfr/mpfr-4.1.0.tar.xz
Sources:      Sources for this are made available as a separate package
https://developer.arm.com/tools-and-software/server-and-hpc/downloads/source-code
-----
Name:          GMP-6.2.1
Summary:      The GMP is a library used for arbitrary precision arithmetic,
              operating on signed integers, rational numbers,
              and floating-point numbers.
Home-page:    https://gmplib.org
License(s) and Copyright(s) information: Applicable licenses for MPFR 6.2.1 are
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'gcc-12.2.0_<os_variant>'
Copyright (s) : Refer to Sources:
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Sources:       Sources for this are made available as a separate package
                https://developer.arm.com/tools-and-software/server-and-hpc/downloads/source-code
-----
Name:          MPC-1.2.1
Summary:       The MPC is a C library for the complex numbers arithmetic.
Home-page:     https://www.multiprecision.org/mpc/
License(s) and Copyright(s) information: Applicable licenses for MPC 1.2.1 are
                included in the dedicated folder:
                'gcc-12.2.0_<os_variant>'
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Sources:       Sources for this are made available as a separate package
                https://developer.arm.com/tools-and-software/server-and-hpc/downloads/source-code
-----
Name:          ISL-0.24
Summary:       ISL is a library for manipulating sets and relations of integer
                points bounded by linear constraints.
Home-page:     https://libisl.sourceforge.io
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                included in the dedicated folder:
                'gcc-12.2.0_<os_variant>'
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Sources:       Sources for this are made available as a separate package
                https://developer.arm.com/tools-and-software/server-and-hpc/downloads/source-code
-----
Name:          Flang 056cd45
Summary:       Flang is a Fortran language front-end designed for integration
                with LLVM.
Home-page:     https://github.com/flang-compiler/flang/wiki
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                copy of license text.
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                https://github.com/flang-compiler/flang/tree/056cd45
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Name:          SLEEF - a99491a
Summary:       SLEEF (SIMD Library for Evaluating Elementary Functions) Vectorized
                Math Library.
Home-page:     https://sleef.org/
License(s):    Boost Software License 1.0 (BSL-1.0). See later section for a copy
                of license text.
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                https://github.com/shibatch/sleef/tree/a99491a
-----
Name:          FFTW header v3.3.10
Summary:       FFTW (Fast Fourier Transform in the West) is typically faster than
                other publically-available FFT implementations. This is the header
                file for FFTW.
Home-page:     https://www.fftw.org/
License(s):    BSD 2-clause "Simplified" License (BSD-2-Clause). See later
                section for a copy of license text.
Copyright (s) : Refer to Sources:
                https://github.com/FFTW/fftw3/blob/master/api/fftw3.h
-----
Name:          Netlib LAPACK v3.11.0
Summary:       LAPACK (Linear Algebra PACKage) is written in Fortran 90 and
                provides routines for solving systems of simultaneous linear
                equations, least-squares solutions of linear systems of equations,
                eigenvalue problems, and singular value problems.
Home-page:     http://www.netlib.org/lapack/
License(s):    BSD 3-Clause "New" or "Revised" License (BSD-3-Clause). See later
                section for a copy of license text.
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                http://www.netlib.org/lapack/#_lapack_version_3_11_0
-----
Name:          JSON for Modern C++ v3.1.2
Summary:       A library for manipulating JSON data in C++.
Home-page:     https://github.com/nlohmann/json

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              https://github.com/nlohmann/json/tree/v3.1.2
-----
Name:        optimized-routines (Arm) - 0b0fb92
Summary:    Optimized implementations of various library functions for Arm
            architecture processors.
Home-page:  https://github.com/ARM-software/optimized-routines
License(s): MIT License (MIT) OR Apache-2.0 WITH LLVM-exception. See later
            section for a copy of license text.
Copyright(s): Refer to Sources:
              https://github.com/ARM-software/optimized-routines/tree/0b0fb92
-----
Name:        Cortex-A String Routines - 499d1a6
Summary:    Optimised string routines including memcpy(), memset(), strcpy(),
            strlen() for the ARM Cortex-A series of cores.
Home-page:  https://git.linaro.org/toolchain/cortex-strings.git/about/
License(s): BSD 3-Clause "New" or "Revised" License (BSD-3-Clause). See later
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Copyright(s): Refer to Sources:
              https://git.linaro.org/toolchain/cortex-strings.git/tree/src/aarch64?id=499d1a6
-----
Name:        libpgmath - 056cd45
Summary:    Run time library for Flang (Fortran compiler targeting LLVM).
Home-page:  https://github.com/flang-compiler/flang/tree/master/runtime
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            license text.
Copyright(s): Refer to Sources:
              https://github.com/flang-compiler/flang/tree/056cd45/runtime/libpgmath
-----
Name:        Sphinx v4.5.0
Summary:    A library used to generate offline HTML documentation
Home-page:  http://www.sphinx-doc.org/en/stable/index.html
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Copyright(s): Refer to Sources:
              https://github.com/sphinx-doc/sphinx/releases/tag/v4.5.0
-----
Name:        jQuery 3.5.1
Summary:    A JavaScript library for HTML manipulation. A dependency of Sphinx
Home-page:  https://jquery.com/
License(s): MIT License (MIT). See later section for a copy of license text.
Copyright(s): Refer to Sources:
Source code: The source code is available for download from the following link:
              https://github.com/jquery/jquery
-----
Name:        GNU Binutils, v2.41
Summary:    The GNU Binutils are a collection of binary tools. The main ones
            are: GNU linker(ld) and GNU assembler(as).
Home-page:  https://www.gnu.org/software/binutils/
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Source code: The source code is available for download from the following link:
              http://ftp.gnu.org/gnu/binutils/binutils-2.41.tar.bz2
-----
Name:        Mersenne Twister - 2002/1/26
Summary:    Mersenne twister initialization.
Home-page:  http://www.math.sci.hiroshima-u.ac.jp/m-mat/MT/MT2002/emt19937ar.html
License(s): BSD 3-Clause. See later section for a copy of license text.
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              http://www.math.sci.hiroshima-u.ac.jp/m-mat/MT/MT2002/CODES/
            mt19937ar.c
-----
Name:        SFMT - 2017/2/22
Summary:    SFMT initialization.
Home-page:  http://www.math.sci.hiroshima-u.ac.jp/m-mat/MT/SFMT/index.html
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http://www.math.sci.hiroshima-u.ac.jp/m-mat/MT/SFMT/SFMT-
src-1.5.1.tar.gz
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Name:          oneMKL RNG API - 2024-1
Summary:       The RNG component of Intel's Vector Statistics Library.
Home-page:     https://www.intel.com/content/www/us/en/docs/onemkl/developer-
reference-c
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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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