

## MLNX\_OFED:23.10-3 - Embedded Software Components

| Component name                             | Component version name | Home Page   | License names  |
|--|------------------------|---|--|
| DPDK                                       | 22.11                  | <a href="https://www.dpdk.org">https://www.dpdk.org</a>   | BSD 3-clause "New" or "Revised" License  |
| Google C++ Testing Framework               | 1.12.1                 | <a href="https://github.com/google/googletest/">https://github.com/google/googletest/</a>   | BSD 3-clause "New" or "Revised" License  |
| OVN (Open Virtual Network)                 | v2.17.8                | <a href="http://openvswitch.org">http://openvswitch.org</a>   | Apache License 2.0   |
| OpenFabrics Enterprise Distribution - OFED | 0.12, 4.16.0+1         | <a href="https://www.openfabrics.org/downloads/rdmactool/">https://www.openfabrics.org/downloads/rdmactool/</a>   | (BSD 2-clause "Simplified" License OR GNU General Public License v2.0 only)  |
| OpenFabrics Enterprise Distribution - OFED | 4.16.0                 | <a href="https://www.openfabrics.org/downloads/rdmactool/">https://www.openfabrics.org/downloads/rdmactool/</a>   | (BSD 3-clause "New" or "Revised" License OR GNU General Public License v2.0 or later)  |
| Portable Hardware Locality (hwloc)         | 4.1.6                  | <a href="http://www.open-mpi.org/projects/hwloc/">http://www.open-mpi.org/projects/hwloc/</a>   | (GNU Lesser General Public License v2.1 or later OR GNU Library General Public License v2 or later OR Apache License 2.0 OR BSD 3-clause "New" or "Revised" License) |
| gkernel: rng-tools / ethtool               | 6.5                    | <a href="http://www.kernel.org/pub/software/network/ethtool/">http://www.kernel.org/pub/software/network/ethtool/</a>   | GNU General Public License v2.0 only   |
| iproute2                                   | 6.1.0, 6.4.0           | <a href="http://www.linuxfoundation.org/collaborate/workgroups/networking/iproute2">http://www.linuxfoundation.org/collaborate/workgroups/networking/iproute2</a> | GNU General Public License v2.0 only   |
| libiniparser1                              | 4.1                    | <a href="http://ndevilla.free.fr/iniparser/">http://ndevilla.free.fr/iniparser/</a>   | Expat License  |
| libpmix2                                   | 3.2.3                  | <a href="https://github.com/pmix/pmix">https://github.com/pmix/pmix</a>   | BSD 3-clause "New" or "Revised" License  |
| mlnx-tools                                 | 23.07                  | <a href="https://github.com/Mellanox/mlnx-tools">https://github.com/Mellanox/mlnx-tools</a>   | (BSD 2-clause "Simplified" License OR Common Public License 1.0 OR GNU General Public License v2.0 only)   |
| openmpi                                    | 4.1.4                  | <a href="http://www.open-mpi.org/">http://www.open-mpi.org/</a>   | (MIT License AND BSD 3-clause "New" or "Revised" License)  |
| openmpi-common                             | 4.1.6                  | <a href="http://www.open-mpi.org/">http://www.open-mpi.org/</a>   | (GNU Lesser General Public License v2.1 or later OR GNU Library General Public License v2 or later OR Apache License 2.0 OR BSD 3-clause "New" or "Revised" License) |
| openucx/ucx                                | v1.16.0-rc5            | <a href="http://www.openucx.org">http://www.openucx.org</a>   | BSD 3-clause "New" or "Revised" License  |
| rdma-core                                  | 47.0                   | <a href="https://github.com/linux-rdma/rdma-core">https://github.com/linux-rdma/rdma-core</a>   | (BSD 3-clause "New" or "Revised" License OR GNU General Public License v2.0 only)  |
| rdma-core                                  | 46.0                   | <a href="https://github.com/linux-rdma/rdma-core">https://github.com/linux-rdma/rdma-core</a>   | (BSD 3-clause "New" or "Revised" License OR GNU General Public License v2.0 or later)  |
| sockperf                                   | 3.10                   | <a href="https://github.com/Mellanox/sockperf">https://github.com/Mellanox/sockperf</a>   | BSD 3-clause "New" or "Revised" License  |
| ucx  | 1.16.0, 1.16.0-rc2     | <a href="https://www.openucx.org">https://www.openucx.org</a>   | BSD 3-clause "New" or "Revised" License  |