Exciting news!
Shortly after the release candidate we are very proud to introduce you the fruit of so much work, some visible and much more behind the scenes and under the hood.

OpenMandriva Lx is a cutting edge distribution compiled with LLVM/clang, combined with the high level of optimisation used for both code and linking (by enabling LTO, and profile guided optimizations for some key packages where reliable profile data is easy to generate) used in its building.

OMLx 4.0 brings a number of major changes since 3.x release...

[2]

Also: OpenMandriva Lx 4.0 Released With AMD Zen Optimized Option, Toolchain Updates [3]