

Vulkan 1.1

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- [Intel Publishes 56 Patches For Conformant Vulkan 1.1 Support With ANV Driver](#) [2]

Intel has joined the party with NVIDIA and AMD in offering launch-day Linux driver support for the big new Vulkan 1.1 update available today from The Khronos Group.

- [AMDVLK Open-Source Radeon Driver Arrives With Vulkan 1.1 Support](#) [3]

When writing about the big Vulkan 1.1 release a few days ago I was wondering myself whether the official AMDVLK Vulkan driver or RADV Mesa-based Vulkan driver would be first to the table with Vulkan 1.1 patches... It turns out AMDVLK won this round, at least by a small measure of time.

The AMD developers working on this official Vulkan Linux driver that's also part of the AMDGPU-PRO driver have just uploaded their revised code for supporting Vulkan 1.1. With around 13,000 lines of new code, they have enabled Vulkan 1.1 support within their AMDVLK/XGL code-base.

- [Vulkan 1.1 Released As The First Major Update To This Graphics/Compute API](#) [4]

The Khronos Group has today announced Vulkan 1.1 as the first major update to this high-performance graphics/compute API since the initial Vulkan 1.0 release two years ago. And it's thankfully a hard launch with multiple vendors putting out Vulkan 1.1 conformant drivers today.

- [NVIDIA Releases First Linux Drivers For Vulkan 1.1 \[5\]](#)

Just as we have been accustomed to seeing over the years with OpenGL and now Vulkan, NVIDIA is first out the door with Windows and Linux drivers for this new graphics API update.

Vulkan 1.1 is now available today, check out our launch article for all of the details. As mentioned there, multiple vendors have conformant drivers in place but NVIDIA is the first making them available.

- [Khronos Group has released Vulkan API version 1.1 today, new NVIDIA beta driver & AMD driver available\[6\]](#)

For those interested, Khronos Group has today announced the release of the Vulkan [Official Site] API version 1.1 and NVIDIA already have a beta driver ready.

[Graphics/Benchmarks](#)

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Links:

[1] <http://www.tuxmachines.org/taxonomy/term/148>

[2] https://www.phoronix.com/scan.php?page=news_item&px=Intel-ANV-Vulkan-1.1

[3] https://www.phoronix.com/scan.php?page=news_item&px=AMDVLK-Vulkan-1.1-Support

[4] <https://www.phoronix.com/scan.php?page=article&item=khr-vulkan-11&num=1>

[5] https://www.phoronix.com/scan.php?page=news_item&px=NVIDIA-Vulkan-1.1-Driver

[6] <https://www.gamingonlinux.com/articles/khronos-group-has-released-vulkan-api-version-11-today-new-nvidia-beta-driver-amd-driver-available.11353>