



Quiet Workstations for Engineering Applications Expertly Integrated by Nor-Tech



MINNEAPOLIS - May 24, 2022 - [PRLog](#) -- Nor-Tech just announced the development of [quiet workstations](#) with all the power engineers need and none of the noise their coworkers don't. The less than 51 decibels (dB) generated by the quiet workstation is about the same sound level generated by a standard personal computer. A [video](#) on Nor-Tech's website demonstrates just how quiet these workstations are.

Nor-Tech, in partnership with Intel, has created this quiet workstation to accommodate the intense processing demands of Finite Element Analysis (FEA) and Computation Fluid Dynamics (CFD).

Nor-Tech Executive Vice President Jeff Olson said, "More computing power requires more cooling. Generating enough cooling in traditional workstations has always created disruptive noise and led to coworker complaints. Now, with noise not a factor, engineers are free to push the system's performance limits."

These quiet workstations fully leverage Nor-Tech's [system integration](#) expertise—the

company has one of the most highly respected technology engineering teams in the world—capable of everything from minor tweaks that solve big problems to complex hardware and software integrations that other engineers won't touch.

As a top tier Intel Partner with data center certification, Nor-Tech has the resources to expertly integrate Intel Xeon Processors. The newest generation of these processors feature:

- Industry-leading, workload-optimized performance, with built-in AI acceleration
- Hardware-enhanced security to thwart malicious exploits while maintaining workload integrity and performance.
- Platform innovations and hardware-enhanced virtualization across compute, network, and storage all with support for a new class of memory innovation.

Nor-Tech is on CRN's list of the top *40 Data Center Infrastructure Providers* along with IBM, Oracle, Dell, and Supermicro and is also a member of Hyperion Research's prestigious HPC Technical Computing Advisory Panel. The company is a complete high performance computer solution provider for 2015 and 2017 Nobel Physics Award-contending/winning projects. Nor-Tech engineers average 20+ years of experience. This strong industry reputation and deep partner relationships also enable the company to be a leading supplier of cost-effective Lenovo desktops, laptops, tablets and Chromebooks to schools and enterprises. All of Nor-Tech's high performance technology is developed by Nor-Tech in Minnesota and supported by Nor-Tech around the world. The company is headquartered in Burnsville, Minn. just outside of Minneapolis. Nor-Tech holds the following contracts: Minnesota State IT, GSA, University of Wisconsin System, and NASA SEWP V. To contact Nor-Tech call 952-808-1000/toll free: 877-808-1010 or visit <https://www.nor-tech.com>. Full release at: <https://www.nor-tech.com/category/news/>. For media inquiries, contact Jeanna Van Rensselaar at Smart PR Communications (<https://www.smartprcommunications.com/>); jeanna@smartprcommunications.com 630-363-8081.