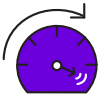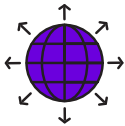# Weka Within™:
Validation & Certification Program

PROGRAM BENEFITS:

BEST PERFORMANCE
WekaFS delivers >10GB/sec to a single client and performance scales linearly as the cluster grows

INTEROPERABILITY & COMPATIBILITY
WekaFS runs anywhere data lives, on any standard hardware, whether on-premises, in the cloud, or shared across both

CONSISTENT FUNCTION
WekaFS instantly adapts to any new workload with no knobs to tune and no expertise required

SAVE TIME AND MONEY VALIDATING YOUR STORAGE SOLUTION WITH WekaFS™ AND THE NVIDIA® DGX™ A100

Leap ahead of a long certification queue and get your storage solution validated faster on the leading high-performance systems from WekaIO™ (Weka) and NVIDIA. Avoid the delay in time-to-market by waiting for equipment and resources to certify your storage hardware on high-demand, next-generation computing technologies. Weka Within speeds the process and does the validation for you on industry leading equipment in the most advanced test lab. Weka Within makes it possible to save time and money by certifying your storage solution running the Weka File System (WekaFS) with the NVIDIA DGX A100. Using pre-established testing protocols developed by WekaIO and NVIDIA, on a pre-configured test system, your storage hardware solution can be validated quickly and efficiently by authorized experts enabling faster time to market and delivery of reference architectures (RAs) and sales tools to accelerate your pipeline and revenue.

A combined solution of WekaFS with the NVIDIA DGX A100 accelerates AI workloads, with the file system delivering the lowest latency and highest bandwidth to speed I/O to the GPU, ensuring the A100 is fully saturated with data. WekaFS, the world's fastest file systems, is used by seven of the Fortune 50, and the defacto standard for high-performance, scalable file storage for data-intensive workloads—artificial intelligence/machine learning (AI/ML), high-performance data analytics (HPDA), and life sciences research. And the NVIDIA DGX A100 is the universal system for all AI workloads, offering unprecedented density, performance, and flexibility in the only 5 petaFLOPS AI system.

When your hardware carries the Weka Within certification it conveys to customers that the system they are purchasing delivers the best performance, consistent functionality and interoperability with existing hardware.

WEKA WITHIN™

REMOTE QUALIFICATION SCENARIOS [PARTNER CLUSTER]	
SCENARIO A	**SCENARIO B**
Partner provides remote access to cluster + clients	Partner stands up cluster + clients
Weka performs qualification	Partner performs qualification, review and approval by Weka

IN-HOUSE QUALIFICATION SCENARIOS [WEKA CLUSTER]	
SCENARIO A	**SCENARIO B**
Partner sends in cluster for qualification by Weka	Partner sends in cluster for qualification by Weka
Weka keeps hardware on hand until EOL	Weka returns hardware upon qual

PROGRAM BENEFITS

Weka Within offers a predefined framework and testing plan for validation and certification, target performance metrics for key applications, and a complete branding kit with usage guidelines.

Participation in the Weka Within program entitles the membership company to showcase their validation and certification status publicly by utilizing the Weka Within logo and trademark for co-branding on their appliance hardware, sales tools, collateral, and website.

PROGRAM REQUIREMENTS

To participate in the Weka Within program, you must successfully complete a rigorous testing suite that leverages existing test scripts, ensuring that the performance claims of WekaFS are consistent with previously published results. The performance benchmarks test consists of synthetic FIO measurements and much more.

For OEMs in the Weka Innovation Network™ (WIN) program, validation and certification of WekaFS on their hardware platform is required before integrating the technology into their company branded servers.

FREQUENTLY ASKED QUESTIONS

Q. What are the requirements for Weka Within certification?
- Company must already be a member of the Weka Innovation Network™ (WIN) program.
- Company must have a fully executed Weka Non-Disclosure Agreement (NDA) on record
- Successful completion of the Weka Within testing suite

Q. Whom can I contact if I have questions about this program?
Contact partners@weka.io by e-mail.

Q. How do I obtain creative files, such as Weka Within logo, for co-marketing collateral?
All creative co-branding assets are available on the WIN partner portal [https://wekaio.channeltivity.com/Login] or e-mail partners@weka.io.

Q. How do I obtain Weka Within brand assets (e.g. stickers) for use with my company branded hardware?
A request for creative co-branding assets, like stickers, should be sent via e-mail to partners@weka.io.

Q. Where can I use the Weka Within logo and stickers?
Companies that receive certification may use the authorized and trademarked Weka Within logo in their marketing programs and materials, such as: advertising, collaterals, sales tools and presentations, tradeshow graphics, website, and directly on certified hardware products.

ABOUT WekaFS

WekaFS meets all storage challenges, delivering 10x the performance of legacy network attached storage (NAS) systems and 3x the performance of local server storage. WekaFS is an innovative file system, built for those who solve big problems, and runs anywhere on any standard server hardware, whether on-premises, in the cloud, or shared across both. It gives you control of hardware choices and achieves dramatic cost savings for IT infrastructure.

Purpose-built to unlock the full capabilities of today's accelerated and agile data center, WekaFS is optimized for NVMe-flash and the hybrid cloud. Its modern architecture handles the most demanding storage challenges in the most data-intensive technical computing environments, delivering truly epic performance at any scale, enabling organizations to maximize the full value of their high-powered accelerators—like GPUs. Weka helps industry leaders solve big IT infrastructure problems and extract more value from their data faster.

WEKA

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