

LAB AS A SERVICE

A COMPREHENSIVE,
PROVEN APPROACH TO
CARRIER GRADE LAB AS
A SERVICE



CUSTOMER USE CASES

LARGE CEPH STORAGE TESTING/ DEPLOYMENT FOR TIER 1 MSO. One of the largest MSOs in the U.S. needed our help and expertise to successfully scale Red Hat Ceph Storage. Our dedicated national practice teams worked to create a mirrored production environment in order to develop a comprehensive at-scale solution for the customer.

CLOUD DVR STORAGE BAKEOFF. Our lab services team engaged five different CDVR vendors on behalf of our customer and conducted a bakeoff. Over 70 machines dedicated to this effort were hosted in our lab space, and our team created a unique set of tools to accurately evaluate vendor performance in a mirrored production environment.

MULTIPLE EMERGING SDN STORAGE BAKEOFF. Our lab services team executed a test of multiple object-based and file-based storage technologies for a Hadoop and Kafka use case. The test incorporated benchmarking and scale testing per the customer's requirements.

GET STARTED TODAY

Call 800.432.7008 to join the growing number of global business leaders benefiting from World Wide Technology's technical expertise, industry leading partnerships and award-winning customer service.

AS SERVICE PROVIDERS CONTINUE TO INNOVATE, THE NEED FOR ADDITIONAL DEVELOPMENT AND TESTING LABS CONTINUES TO GROW.

At WWT, we have made significant investments in our Advanced Technology Center (ATC) to meet the growing need for multi-vendor solutions. WWT has invested over \$500 million in close to 300 racks of next-generation infrastructure to meet the needs of our customers. The combination of this next-generation infrastructure and WWT's dedicated engineering practice teams ensure that our customers drive maximized value out of WWT's Lab as a Service (LaaS) resources.

The value that WWT's Lab as a Service provides crosses many domains. By leveraging the ATC, we enable our customers to:

- Accelerate new product development & innovation
- Generate new sources of revenue
- Decrease time to market
- Enable service provider agility
- Offer next-generation OEM expertise to augment existing staff
- Manage lab engagement lifecycles
- Access to broader ATC environment & subject matter experts

At WWT, we understand the complexities of a service provider's internal R&D lab environment. As customer requirements continue to change and market demands continue to grow, the Advanced Technology Center offers a new way to increase speed and agility for turning up new services for the marketplace.

VALUE TO THE END CUSTOMER

In use cases such as these, WWT has successfully executed highly complex, multi-vendor lab engagements on behalf of its service provider customers. Leveraging WWT's engineering resources and ATC infrastructure, service providers are able to speed up the creation of new products and services, decreasing time to market for their end customers.

The value of a multi-OEM environment in combination with highly skilled engineering expertise ensures that WWT customers can deploy new products and services with an agile methodology.