








# zOptimization Platform

## Services, Reporting and Dynamic Adjustments



## Advantages

-  Expertise Support
-  Cloud-based Reporting Engine
-  Monitoring Analytics
-  Workload Protection
-  Automation of HMC Optimization
-  UI and API connection
-  Simulation mode to safely check Script's accuracy

## Why zOptimization Platform?

zOptimization Platform provides a 360-degree holistic view to enable customers to optimize mainframe performance and costs. This is a three-tiered solution comprised of zServices, zWR & zGuard.

Our goal is to check the operation of the LPARS regarding MSU consumption, WLM tuning, and other key performance areas. These services give you a comprehensive report and evaluation of your mainframe systems and optimization possibilities.

## What makes zOptimization Platform special?

### zSERVICES

Our service consists of an advanced performance tuning and MLU MLC cost reduction.

Furthermore, it includes PR/SM Weighting Factor & Logical CP Configuration optimization and further consulting to help fill any customer's shortfall in expertise.

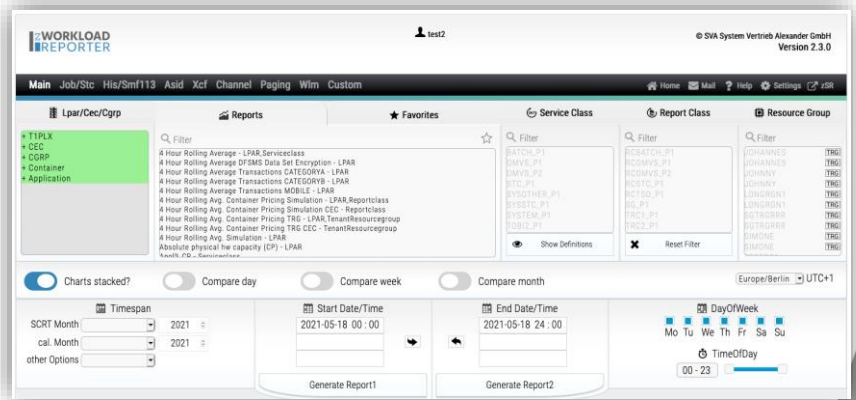
# Platform Software Components

zServices are delivered by our experienced performance-tuning experts using the zWR and zGuard Cloud-Based Reporting tools. We analyze your systems using a subset of standard RMF/SMF data.

## WORKLOAD REPORTER

a Cloud Reporting Portal with over 600 pre-defined reports & graphs to help you with MSU MLC Optimization and Cost Reduction.

In addition, zWR helps to report Mainframe WLM Performance Tuning, zIIP Utilization, PR/SM Weighting Factor and Logical CP Configuration that are extremely important to ensure that critical business workloads are protected during peak periods and peak season.



## zGUARD

an on-premise software solution that automatically optimizes all available MSU's across LPARs and adjusts defined capacity (DC) settings.

It reduces cost without impacting performance. zGuard prevents unpredictable MLC peaks and costs.

