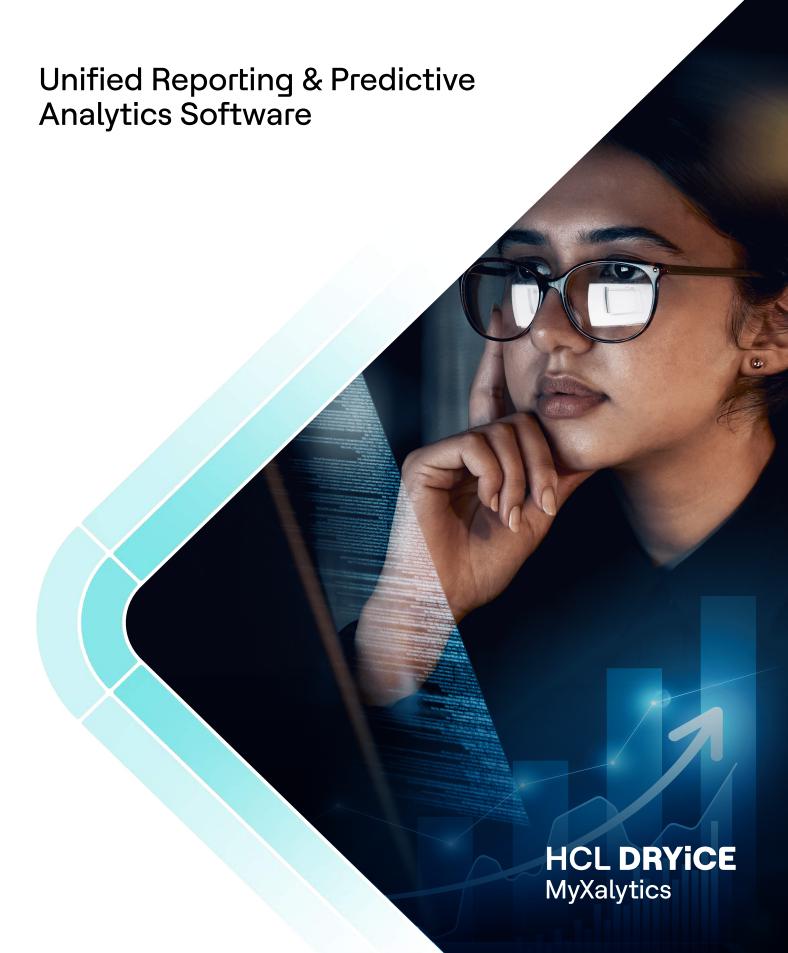
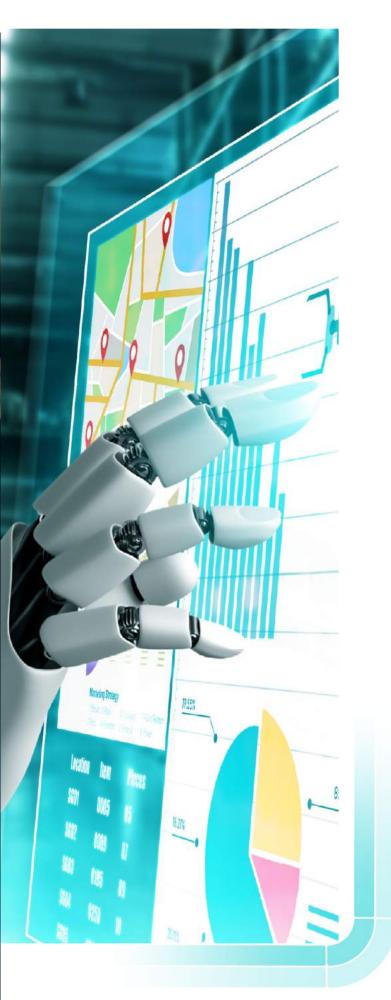
# **HCLSoftware**





# Value of **DRYiCE MyXalytics**

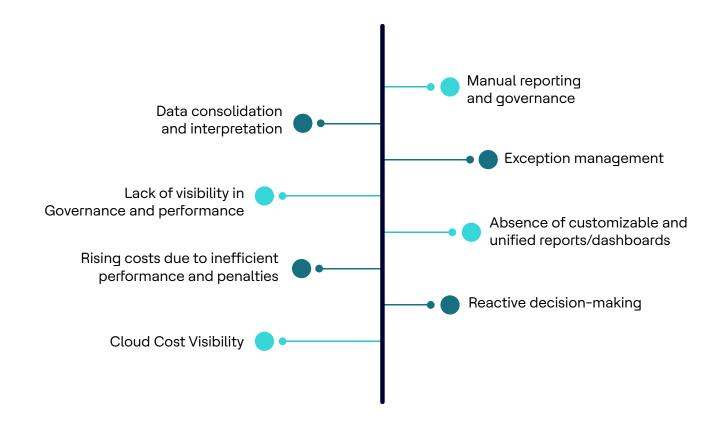
The volume of enterprise data is ever increasing. However, this data is fragmented and spread across multiple systems and tools, making it hard to gain actionable insights. To create end-to-end insights stakeholders, have to navigate multiple applications, manually export data, and rely on crude solutions to process the data. Enterprises require an intuitive way to derive insights that are relevant to their role and empower them to make informed decisions quickly.

DRYICE MyXalytics is a unified reporting and dashboarding software that enables enterprises with unparalleled visibility into the performance of IT systems and processes. It provides decision–makers with the clarity they need to drive continuous operational improvements, optimize cost, and ensure the enterprise functions in a low or no risk environment.

DRYICE MyXalytics correlates, fuses, and analyses data from multiple enterprise tools to generate granular reports, and projects the results, tailored and configurable in role-based dashboards. It provides a unified view and instant, deep visibility of the entire IT operations environment. Its predictive analytics capabilities help organizations avoid business-critical incidents and disruptions.

Stay on top of your cloud spending with MyXalytics FINOPS module and get the flexibility to define and design custom reports leveraging the GUI based data analyzer and report builder. It helps you to effectively visualize, manage, and optimize your multi-cloud spends.

# Challenges addressed by ORYiCE MyXalytics





## Key Features

#### 01. Self Onboarding

Enabling customers to self-Onboard and get cost visibility and cost optimization recommendations for their cloud spend.

#### 02. FinOps Module

Single dashboard for managing multiple transactional activities in a cloud environment including but not limited to-defining budget, discounting, organization hierarchy update etc. along with the flexibility to get multi-currency view.

#### 03. Report scheduling

Reports delivered directly to user's mailbox at user-defined intervals in a format of choice, in all time zones

#### 04. Single-sign-on support

Integrates with and supports organizations' SSO mechanism and policy

#### 05. Exception management

Automate and customize SLA approval process, if required

#### 06. Report builder console

A UI-driven console with drag and drop functionality that allows you to build custom reports from conditioned data

# 07. Pre-configured dashboards and views

Rich repository of pre-configured Reports and Dashboards covering all key IT Operation KPIs

# 08. Configurable drill-down and drill-through capability

Three levels of drill-down and drillthrough capability providing in-depth analysis and visibility of levels that need attention and action

# 09. Predictive analytics and forecasting

Insightful reports including Trending Analytics, SLA Breach Prediction, Change Failure Prediction, Capacity Forecasting, Resource Performance, Cloud cost forecasting for expected spend among others

# 10. Ecosystem-wide Integration

Consolidated view from multiple data sources and tools like Network Monitoring, Event Management, ITSM, Application Monitoring, Server Monitoring tools, and more

#### 11. Report cloning

Users can clone and customize a report and then publish it on their dashboard or distribute it to other employees

#### 12. Role-based access control

Restrict the usage and viewing rights as per defined roles and organization policies to ensure information security and adherence to enterprises' usage and access policies

#### 13. One click download

Download any dashboard or report in the format of choice. MyXalytics supports most of the standard formats including .pdf, .ppt, .xls and .csv









## Business Benefits

- Reduce risk
  - Predict and prevent critical incidents and change failures which may cause business disruptions
- Decrease cost of operations
  - Get clear visibility of probable SLA breaches and bottlenecks to avoid cost spikes due to penalties and delay in business deliverables
- FinOps Module
  - Get Unified Cloud Cost Visibility, Cost Anomaly Detection, Cost Optimization, Cloud Governance, Task Allocation and Tracking of your cloud spend through MyXalytics FinOps Module.
- Automation-first approach
  - Automate reporting completely and download the required reports in the format of choice, saving on the time, effort, and cost spent if done manually. The risk of human errors in reporting becomes zero
- **5** Enhance performance and efficiency
  - Optimize resource performance and utilization to boost overall performance and productivity
- Increase availability
  - Application down visibility until the lowest layer of Observability helps prevent unplanned downtime and increase the availability
- **7** Refine user-experience
  - A role-based, configurable dashboard that focuses users on the critical IT elements impacting their deliverables and away from areas of less importance
- **Q** Continuous improvement
  - A unified view of the entire IT environment and holistic monitoring ensures continuous identification of gaps to drive continuous service improvement

### Integration and Adapters

DRYICE MyXalytics has adapters and works in tandem with leading third-party tools to ingest and process data streams and convert them into insightful and intuitive reports.

ITSM	Event	Network	Backup/	System Performance
Bmc Remedy	Management	Monitoring	<b>Patching</b>	Reporting
Servicenow	Splunk	Solarwinds	BIGFIX	Cloudwatch
Jira	Moogsoft	ZABBIX	COMMVAULT	hp
Нр	Broadcom	Broadcom		bmc
CA	Servicenow		<b>Application</b>	System centre
	Tivoli -	Call	Monitoring	Solarwinds
Multi-cloud	Netcool	Management	Dynatrace	ScienceLogic
environment	Bmc -	Avaya	Appoynamics	ZABBIX
Public Cloud	Truesight	Cisco	New Relic	Azure Monitor
Private Cloud	Нр	Clarity Connect	EG	Broadcom
				vmware

## Success Story

US based business services provider group with \$15 million per annum of cloud consumption with about 122 subscriptions, 1750 Servers.



### **Business Challenges**

- Lack of visibility of cloud spend in a single pane of glass.
- Increasing costs on public cloud No Budget allocation mechanism
- Underutilization of resources
- Less or no response from account owners on saving suggestions.
- No single point of contact for approvals
- Missing account owners' details
- Single account with multiple application owners



### Solution Highlights

- HCL was accountable to define a standardized approach to identifying and executing cloud cost optimization recommendations.
- The team worked to build a set of monitoring and control routines to drive agility and cost transparency
- Increased cloud cost awareness and analysis with initial Baseline
- Cost Optimization Recommendation using various techniques like Waste elimination , Scheduled instance, Right sizing etc.
- Operational alerts for Cost analytics, optimization and governance
- Budget allocation based on account and tag values



#### **Business and Technical Benefits**

- Wastage Elimination \$274.68 K
- Scheduling-\$21.34 K
- Right Sizing \$42.76 K
- Reserved Instances \$100.73 K



### **About DRYiCE**

DRYiCE™ is HCLSoftware's foray into the world of Al and Intelligent Automation, focused on transforming and simplifying enterprise IT and business operations. Our exclusive products and platforms enable enterprises to operate in a leaner, faster, and cost-efficient manner while ensuring superior business outcomes.

### **OUR VISION FOCUSES ON**



Enabling a Service Oriented Enterprise



Driving Enterprisewide Digital Agility



Business Flow Intelligence



Al-Led Service Assurance

Want to know more? Visit our website at dryice.ai or write to us at dryicemarketing@hcltecom

# **HCLSoftware**

Fueling the Digital+ Economy



#### **About HCLSoftware**

HCLSoftware is a division of HCLTech (HCL) that operates its primary software business. It develops, markets, sells, and suppos over 30 product families in the areas of Digital Transformation, Data Analytics & Insights, Al and Automation, and Enterprise Security. HCLSoftware has offices and labs around the world to serve thousands of customers. Its mission is to drive ultimate customer success with their IT investments through relentless innovation of its products.