

# Voice Quality Management as a Service

VQMaaS is the cloud solution providing the ability to manage everything about the quality of your voice services: understand what service quality you provide, being internal or external voice service, troubleshoot faster, get alerts, manage your capacity planning and automate your reports. Once prerequisites are implemented, the first dashboards are accessible in 72 hours, and you immediately can start managing your voice services.

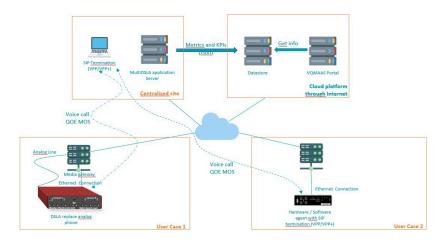
#### Gain Top-Down Insight

systems

Through the powerful combination of Manager, Agent and Agentless Monitoring bring the complexities of your IT environment in to focus – from a business service perspective. Quickly build an accurate picture from the top-down of what your IT estate is. Collect data, create a repository of configuration items, and map out the interdependencies between the physical components that make up your critical applications. Opale Systems tools are based on active testing. They are network technology agnostics.

#### **VQMaaS** Description

VQMaaS is the cloudified portal that collect metrics from MultiDSLA systems. It automatically produces advanced dashboards, creating high level KPIs to pinpoint service availability and speech quality issues, allowing to identify easily root causes.



Ref.	Model	Description
000205	DASH-OTC-SUB	Dashboarding as a Service for MultiDSLA - VQMaaS - One-Time Setup Cost
000206	DASH-SAAS-SUB	Dashboarding as a Service for MultiDSLA - VQMaaS - Monthly Price with 1-year commitment

## At a glance

#### Key points

- Cloudified visualization platform for MultiDSLA
- Essentials Metrics
- Advanced KPIs on QOE perspective
- Simplified understanding
- Dashboard and reports on demand
- Flexibility
- Scalability
- Annual Subscription
- Anomaly Detection
- Root cause analysis

#### Key metrics

- Call setup time
- Mean Opinion Score
- Speech Level
- Noise Level
- Packet Loss
- Jitter
- Clipped speech events and duration

**Pin Points** 

🕨 E3 Delay

# opale systems

## Enhance your voice service management

VQMaaS offers the possibility to provide high level dashboards up to specific metrics through drill down Idenpipings root cause needs very few clicks and allows time cost reduction in MTTK, MTTI and consequently, MTTR.



#### Real-Time and Predictive Analytics

See a live, top-down representation of voice quality health for all of your applications and services – in a single web platform. Drill-down to business or IT context for reporting and triage – presented in clear, easy to understand format. See actionable warnings of decreased performance putting the right information into the hands of the right people at the right time – enabling corrective action to be taken to avoid undesirable outcomes and downtime.



Flow chart visibility

### Automated Dependency Mapping and

#### Service Configuration Management

Monitor the digital pulse of the business; adapt to planned and unforeseen events, manage the release of new products and services. In rapidly changing environments (DevOps, Agile, Cloud for example) detect and avoid changes that might threaten business performance.

#### **Empower Staff and Reduce Costs**

VQMaaS is a focal point for all aspects of voice service delivery enables you to pinpoint precisely where to focus your staff for optimum effect. VQMaaS provides your staff with all the information they need in a way that they understand, enabling them to work more efficiently and reduce costs.

#### Scalability

Proven to scale to the largest, most complex enduser environments, across industry sectors.



# Event distribution per nobe Event distribution per nobe Destination Count <</th> Packet Loss Kyoto Ag 1 London Picadilly 5944 Clipping Kyoto Ag 1 London Picadilly 5944 Low speech level Kyoto Ag 1 London Picadilly 5944

#### Root cause events dashboard

Contact us to book an evaluation at: <u>sales@opalesystems.com</u> or visit our website: <u>https://www.opalesystems.com/</u>