

## Variphy Call Analytics Platform Support

Variphy is the leading provider of call analytics and reporting for unified communications platforms.

### **Key Benefits:**

#### Unlimited Data Retention.

Keep your calling data for as long as you want with no restrictions. Stay in compliance with regulatory and auditing requirements.

### **⊘** Multi-platform Support.

Maintain visibility into your call data across multiple platforms within the same analytics and reporting application.

### Advanced Search Criteria and Filtering.

Search and filter your call data based on multiple criteria, such as calling and called number, name, device, call queue, and hunt group.

### **⊘** Risk-free Proof of Concept.

Test our application in your environment with your data. Our risk-free trial is fully licensed with no limits on features or devices.

#### 

Define roles for users beyond "administrators vs. non-administrators" for better control over data visibility.

### **⊘** Automated Report Delivery.

Schedule report delivery via email, email link, report repository, or chat in multiple file formats (PDF, HTML, CSV, XLSX).

### Fully Customizable Reports.

Customize your report to meet organizational needs. We offer display options for data, time period, output type, title, icon, colors, and more.

### **⊘** Variphy Deployment Options.

Install application in your data center or Variphy Cloud. The choice is yours!

### **Supported Platforms:**



**On-Premises UCM** 



**Webex Calling** 



UCCX



**CUBE** 



**Zoom Phone** 



**Microsoft Teams** 





## **Quick Reference Guide**

Variphy is the preferred analytics and management platform for over 2,000 organizations worldwide.



### Microsoft Teams Phone Reporting & Analytics

Gain enhanced insights into your Microsoft Teams Phone data. Track your organization's key metrics in real time and build reports with the level of granularity you need.



## Webex Calling Reporting & Analytics

Access advanced analytics tools for your Webex Calling data. Grant user-based permissions and stay in compliance with unlimited CDR retention.



## **Zoom Phone Reporting & Analytics**

Get full analytics and historical reports for your Zoom Phone environment. Search your call data quickly; schedule reports or generate them on demand.



### **CUCM Reporting & Call Analytics**

Visualize, search, analyze, and report on your CUCM CDR history. Generate alerts and track end-user activity, capacity utilization, and more.



### Dashboards, Wallboards, & Widgets

Display your data how you want it. Choose widgets to visualize performance across CUCM, UCCX, and CUBE, and share your dashboards with other users.



#### **Variphy Cloud**

Get robust analytics and reporting integration with the simplicity of cloud. Powered by FedRAMP Certified Google Cloud.



#### DN & DID Inventory Management

Move your DID block and number inventory out of spreadsheets. Find active, available numbers using real-time data and assign user permissions.



### UCCX Wallboard Reporting & Analytics

Get real-time visibility into your UCCX data. Configure wallboard widgets to track agents and Contact Service Oueues on one screen.



#### **CUBE CDR Reporting**

Customize and generate detailed reports on your CUBE call activity. Search and view your data with dynamic widgets and interactive charts.



### Remote Phone Control, Macros, & Broadcast

Test and troubleshoot Cisco IP phones from the comfort of your on-network PC. Measure real-time voice quality of service, update firmware, and more.



### Change Management & As-built Reporting

Track system changes made by other users. Compare your real-time environment to historic snapshots and get automated email reports.





# Variphy can assist with your migration to a cloud calling platform.

## Seamless Migration to Cloud Calling with Variphy

The migration from on-premises to cloud calling can be full of challenges: determining costs, maintaining visibility into your call data, and ensuring adoption. Throughout the process, Variphy can help you save money on licensing and maintenance costs and give you insight into your environments so you can make data-driven decisions.







### **Pre-Migration Benefits:**

- Determine physical phone cloud compatibility and readiness.
- Assess hunt group configurations, resource staffing, and usage statistics.
- Choose the correct calling plans needed by each user.
- Identify trending CUCM, carrier, and site capacity utilization.
- Find dormant phones, users, DNs, and DIDs.
- View usage on DID, phone models, DNs, and users.

### **During Migration Benefits:**

- Export as-built reports for compliance.
- Measure adoption while maintaining visibility of CUCM usage.
- Report on multiple calling platforms at the same time in the same application.
- · Confirm and document changes in CUCM.
- · Identify who is making or has made a change in CUCM.
- Validate call volume and call flow in your new environment.

### **Post-Migration Benefits:**

- Use analytics on your old and new systems.
- Automate reports to validate or identify changes in call volume.
- Retain data of CUCM configuration.
- Monitor user adoption and calling license utilization.
- Get hybrid UC environment support.

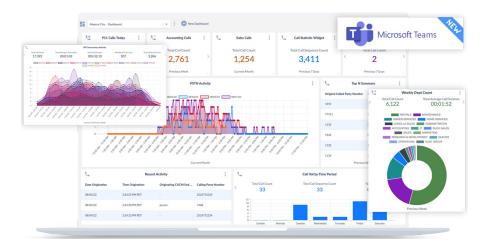
**Terms:** This offer includes a 180-day license of the Variphy application and support for unlimited phones.





### Reporting and Analytics for Microsoft Teams Phone

Search, analyze, and report on your organization's Microsoft Teams Phone call activity. Generate reports on demand or schedule for multiple output formats, including PDF, XLSX, CSV, and HTML.



## Web-based analytics and reporting

- ⊘ Microsoft Teams Phone call history search
- ⊙ Fully customizable dashboards and widgets
- ⊙ Customizable drag-and-drop interface
- ⊙ End user, department, and other use cases
- Permissions-based restrictions for users

## Flexible deployment and configuration

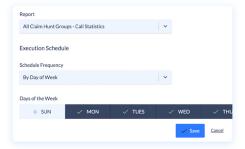
- ⊙ Unlimited Microsoft Teams Phone data retention
- $\odot\,$  PDF, XLSX, CSV, and HTML report formats
- ⊙ 100% U.S.-based service delivery and support

#### Call History Reporting



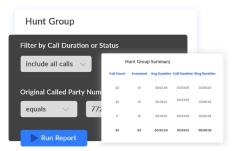
- Track calls throughout your Microsoft Teams Phone environment from start to end
- Perform ad hoc searches to locate call information

#### Scheduled Report Delivery



- Schedule daily, weekly, and/or monthly delivery of your reports
- Receive your reports via email or chatbot

### Report Customization



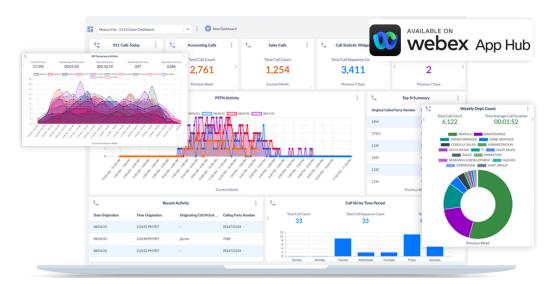
- Create summaries, charts, and tables with your preferred level of detail
- Customize detail columns and labels for technical vs. non-technical audiences





## Variphy Call Analytics for Webex Calling

Search, analyze, and report on your Webex Calling activity



### Web-based analytics and reporting

- Search Webex Calling CDR instantly
- End-user, location, and other reporting use cases
- Permissions-based restrictions for users
- PDF, XLSX, CSV, and HTML report formats

#### Flexible deployment and configuration

- Unlimited Webex Calling data retention
- Variphy Cloud or on-premises deployment
- Free and fully functional trial in minutes
- 100% U.S.-based service delivery and support

#### **Call History Reporting**



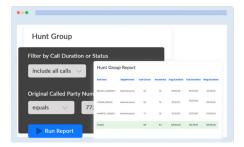
- Track calls throughout your Webex
   Calling environment from start to end
- Quickly perform ad hoc searches to locate call information

### **Scheduled Report Delivery**



- Schedule daily, weekly, and/or monthly delivery of your reports
- Receive your reports via email, report repository, or Webex Bot

### **Report Customization**



- Create summaries, charts, and tables with your preferred level of detail
- Customize detail columns and labels for technical vs. non-technical audiences

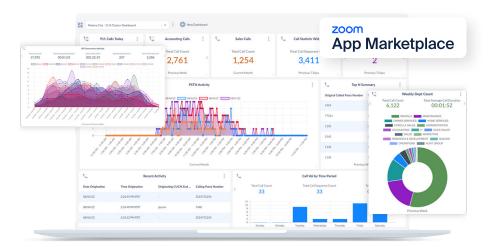




## **Zoom Phone Reporting and Call Analytics**

Search, analyze, and report on your team's Zoom Phone call activity

Variphy is the preferred analytics and management platform for over 1,500 public and private organizations, totaling more than 4 million phones in over 30 countries.



## Web-based analytics and reporting

- Robust historical call log reporting
- ⊙ Customizable drag-and-drop interface
- ⊙ End user, department, and other use cases
- Permissions-based restrictions for users

## **Easy** setup and configuration

- Unlimited call log retention

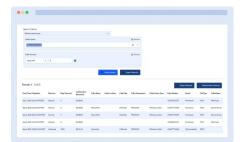
- ⊙ 100% U.S.-based service delivery and support

#### Call History Reporting



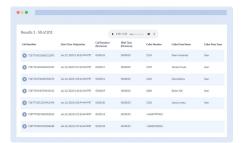
- Customizable search criteria
- User-defined report layouts
- Under-utilized users report

### Call Queue and Auto-Attendant Handling



- · Real-time visibility
- Historical trends
- In-depth queue and agent
- performance data

#### Play/Download Recorded Calls



- Ability to search specific or all call recordings
- On-demand audio playback or download options





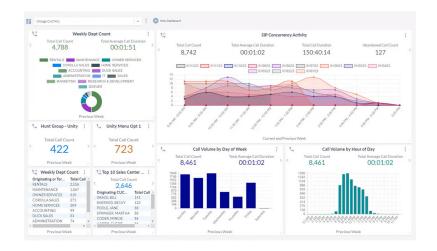
## **CDR Reporting and Call Analytics**

Call History, QoS, and Capacity Analysis and Reporting

Variphy is the preferred analytics and management platform for over 1,500 public and private organizations, totaling more than 4 million phones in over 30 countries.

## Fully-Customizable User Dashboards

- Configurable data and time periods
- Drag-and-drop feature to create layouts
- Dashboards with permalinks
- Permissions-based restrictions for users
- Utilization and distribution charts



## **Call History Reporting**



- Customizable search criteria
- User-defined report layouts
- Cradle-to-grave view of calls
- Report of under-utilized devices/users
- PDF, XLSX, CSV, and HTML formats

## **Capacity Utilization**



- Based purely on CUCM CDRs
- PRI, SIP, or any CUCM devices
- · Configurable device capacities
- Scheduled or on-demand reports

## CDR Notification Alerts



- Emergency calls 911, 112, etc.
- International/LD calls
- Dropped call events and failures
- · Toll fraud or off-hours abuse





## **UCCX Wallboards and Reporting**

Cisco Unified Contact Center Express real-time dashboard delivery

Variphy is the preferred analytics and management platform for over 1,500 public and private organizations, totaling more than 4 million phones in over 30 countries.

## **Configurable Agent & Contact Service Queue Reporting**



Report generation, scheduling, and permissions

## Display Data on Large Screens in Contact Centers



Visual alert color changes based on configurable thresholds

### **Additional Key Highlights**

- Call Analytics reports for UCCX clusters can be configured, run on demand or scheduled for email, Webex Chat, and FTP delivery.
- Administrators, supervisors, and agents can access web-based reports.
- Data may be displayed with visual or audible alerts based on configurable thresholds on large screens in contact centers.
- Agents and Contact Service Queues (CSQ) can be monitored on any device with supported web browsers.
- Customizable and dynamic user-based data restrictions are available for wallboarding.
- Wallboards are fully integrated with Variphy's Call Analytics dashboard.
- Reporting on inactive or deleted agents.





## **CUBE CDR Reporting**

Search, analyze, report, schedule, & relax

Much like CUCM CDR Reporting and UCCX Call Analytics, Variphy's CUBE CDR reporting and dashboard widgets allow you to search, analyze, and report upon your CUBE call activity.

### **Instantly Search & View Your Cisco CUBE CDR Call History**

By design, your Cisco Unified Communications Manager (CUCM) may not be "aware" of all calls. Therefore, the CUCM CDR data will not include all CUBE call activity.

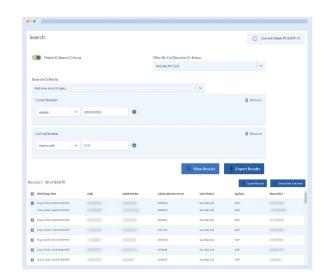
- Search and generate reports using parameters such as Calling Number (CLID), Dialed Number Identification Service (DNIS), PeerID, Peer Address, Information Type, Internal Error Code, and Voice Feature.
- Use our flexible Match Any vs All logic to search for multiple criteria in your call history.
- Select from periods such as "Previous 6 Hours," "Current Day,"
   "Previous 7 Days," and "Current Quarter." You can also filter for a specific window of time.
- Choose the detail columns you want to display, and Variphy will automatically associate and order all events for each call.

### **Cisco CUBE Call Analytics Reporting**

- Customize and re-use unlimited CUBE Call Analytics reports.
- Choose whether to include detailed call history as well as key statistics including call volume, capacity utilization or other timebased metrics in either chart or tabular formats.
- Generate reports for 1 or multiple CUBE Systems on-demand or scheduled for automated delivery.
- CUBE Call Analytics Reports can be downloaded, emailed, sent to Webex Chat Spaces/Users, uploaded to FTP servers and shared via the built-in report repository.
- Provide reports the way users want them choose from PDF, XLXS, HTML, or CSV formats.

### **Additional Features**

- Full CUBE CDR Call Event Details
- Cisco CUBE Dashboard Widgets
- Configurable CUBE Data Retention Periods









## **DN & DID Inventory Management**

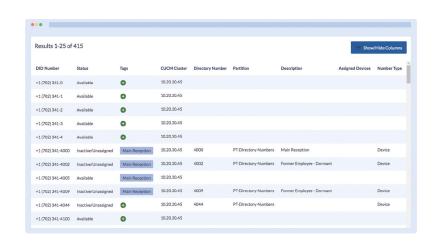
Find, filter, and report using Variphy's web-based system

Variphy is the preferred analytics and management platform for over 1,500 public and private organizations, totaling more than 4 million phones in over 30 countries.

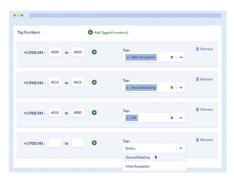
### **Key Highlights**

Move your DID (Direct Inward Dialing) block and number inventory out of spreadsheets and into Variphy.

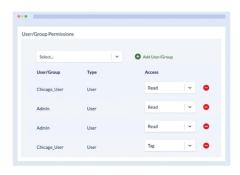
- Multiple DID blocks are stored and accessed without spreadsheets.
- DID number availability is automatically discovered based upon real-time CUCM status.
- Assigning user permissions to blocks is easy.
- DID blocks can be associated to one or multiple CUCM clusters.



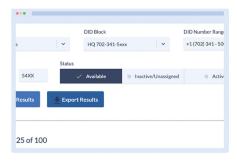
## **DID Block Management** and Configuration



### User Permissions Interface



## Find, Filter, and Report Using DID Management







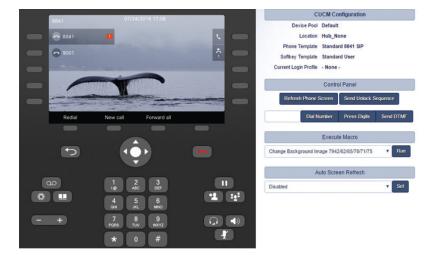
### Additional Reporting Solutions for Collaboration

Remote Phone Control, Change Management, and As-Built Configuration

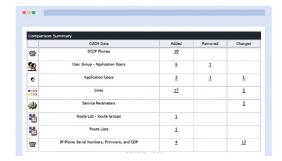
Variphy is the preferred analytics and management platform for over 1,500 public and private organizations, totaling more than 4 million phones in over 30 countries.

## Remote Phone Control & Macros

- Perform button presses remotely
- Delete ITL files remotely
- Send text announcements to phones

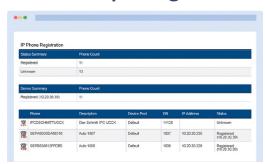


## **Change Management**& Audit Reporting



- View baseline and archive configuration snapshots
- Audit node moves, adds, and changes
- · Compare past vs. present settings
- · Archive and search node audit logs
- Reduce hardware maintenance by identifying unregistered phones

## As-Built Configuration Reporting



- Identify phone registration and serial numbers
- Generate real-time or historical reports
- Search via cluster-wide or custom filtering
- Export in PDF, CSV, or Microsoft Word/RTF

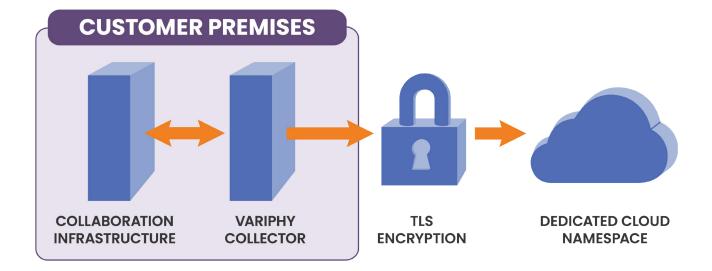




## **Variphy Cloud**

Visualize, search, analyze, and report on all your CUCM CDR call data

Variphy is the preferred analytics and management platform for over 1,500 public and private organizations, totaling more than 4 million phones in over 30 countries.



### **Key Highlights**

- Variphy Collector runs on customer premise alongside other Variphy features to automatically and securely facilitate CDR and CUCM data to Variphy Cloud.
- Variphy Cloud is powered by FedRAMP Certified Google Cloud.
- Annual subscriptions are available based on the amount of data volume and retention.
- Our solution offers the same product look, feel, and industry-leading CUCM integration as existing on-premise versions.
- Our platform pairs perfectly with Enhanced Consulting Services (ECS).





## **World-Class Support Solutions**

Which of Variphy's robust support solutions will work best for you?

Unlock the full power of Variphy with our Professional Subscription or our Enhanced Consulting Services (ECS) Subscription. Reach your goals faster with our one-on-one support and expert guidance.

	<b>Professional Subscription</b>	ECS Subscription
INITIAL RESPONSE TIME	12 Business Hours	8 Business Hours
SUPPORT TYPE	<ul><li>Priority Queueing</li><li>How-to Guidance</li><li>Break/Fix Troubleshooting</li></ul>	<ul><li>Dedicated Variphy</li><li>Systems Engineer</li><li>How-to Guidance</li><li>Break/Fix Troubleshooting</li></ul>
SUPPORT METHOD	Remote Support (Guided)	Remote Support (Guided) OR Unattended Access
DEDICATED VARIPHY SYSTEMS ENGINEER	Not Included	Included
VARIPHY SERVICE ACCOUNT (UNATTENDED REMOTE ACCESS)	Not Included	Available
CUSTOM ALERT CONFIGURATION	Included	Included
SERVICE TICKET PRIORITY	Included	Included
INSTALLATION AND UPGRADE SERVICES	Included	Included
OFFLINE REPORT BUILDING	Limited	Unlimited
SERVER MIGRATION	Additional Cost	Limited
CDR DATABASE ARCHIVING	Additional Cost	Included

### Support features exclusive to ECS Subscription customers:

#### System Health Check

- Best Practice Review
- Processor Utilization
- Memory Utilization
- Security Best Practices
- License Utilization

#### Proactive Daily System Monitoring

- CDR Processing Error
- No CDR Received Error
- Disk Utilization
- Failed Report

### Advanced Configuration Services

- Assisted Installation
- Configuration of Dashboards and Reports
- Configuration of Automated Report Delivery

## End User & Administrative Training Sessions

- Training for New Users
- Training for New Administrators
- New Features and Refresher
- Training Courses

#### Quarterly Service Review

- · Assisted System Upgrade
- · System Utilization Review
- Services Summary
- · License Utilization Review
- Roadmap Updates

