## Roadmap Atos Unify Management Applications

February 2022

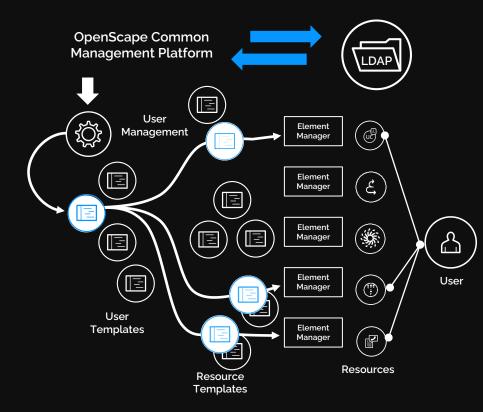




01. Atos Unify OpenScape Common Management Platform and User Management



#### **OpenScape Common Management Platform**



#### Central point of administration and automation

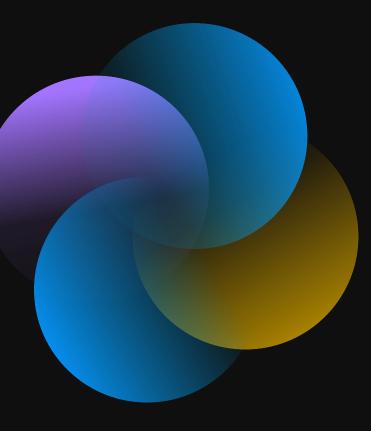
- Integrates all Management Applications in one Suite
- Single sign On for all Management Applications
- User Management as part of CMP
- User-centric philosophy simplifies user administration, reduces costly re-work
- Automatic assignment of resources based on templates
- Can use customer side LDAP Directory as source for user provisioning and changes
- Subscription Licensing "High Water Mark" reporting capability for all Applications



#### Roadmap Atos Unify OpenScape Common Management Platform & User Management

	<b>Q4 2021</b> V10R2 – Available	<b>Q4 2022</b> V11 – Mid Term	<b>2023-2024</b> Vx – Long Term
Security	<ul> <li>JITC DTR6 - Cyber Security</li> <li>Security enhancements</li> </ul>	<ul> <li>JITC V10 - Cyber Security</li> <li>Security enhancements</li> <li>TLSv1.3</li> </ul>	<ul> <li>JITC - Cyber Security</li> <li>OBSO Roadmap Compliance</li> </ul>
Features Platform	<ul> <li>Automatic generate UC user PINs and passwords</li> <li>Present new CMP features during login</li> <li>Preserve Subscriber Feature Settings from UM</li> <li>Support different numbering plans in User Management - 4K</li> </ul>	configuration & provisioning	<ul> <li>Unify Office Hybrid support</li> <li>Customer Requested Features</li> </ul>
	CTO Roadmap Compliance	<ul> <li>CTO Roadmap Compliance</li> <li>SLES 15</li> <li>SSP contract check</li> </ul>	<ul> <li>CLS Connect</li> <li>CTO Roadmap Compliance</li> </ul>
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## **02.** Atos Unify OpenScape Composer



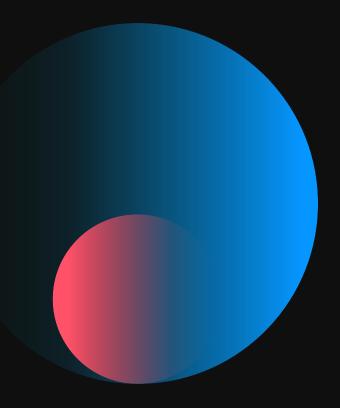


#### Roadmap Atos Unify OpenScape Composer

Convitu	<b>Q4 2021</b> V2R2 – Available	<b>Q4 2022</b> V3 – Mid Term	<b>2023-2024</b> Vx – Long Term	
Security	<ul> <li>Security Enhancements</li> </ul>	<ul> <li>Security Enhancements</li> <li>TLSv1.3</li> </ul>	OBSO Roadmap Compliance	
Features Platform	<ul> <li>Automatic software updates: <ul> <li>Devices</li> </ul> </li> <li>Centralized Certificate Management</li> <li>Deploy Certificates for OSV, OSB/SBC, OSV Assistant</li> <li>Configure Composer certificates from UI</li> </ul> <li>Offline software updates registration improvements</li>	<ul> <li>Support new SSL V3 license usage reporting (OSV, UC, OS4k, CC)</li> <li>Automatic software updates: <ul> <li>Bulk OSB/SBC update</li> <li>UC support</li> </ul> </li> <li>Centralized Certificate Management</li> <li>Deploy Certificates for UC, DLS</li> <li>Generate custom certificates for the OSE solution</li> </ul>	:	
Platform	CTO Roadmap Compliance	<ul> <li>CTO Roadmap Compliance</li> <li>Java update</li> </ul>	• CTO Roadmap Compliance	

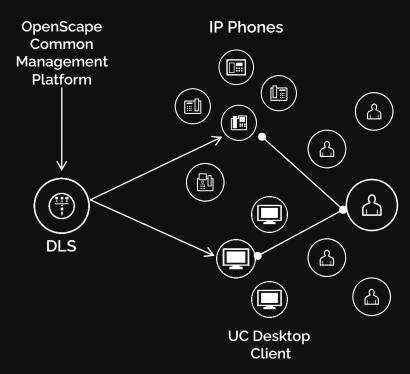


# **03.** Atos Unify OpenScape Deployment Service





#### **OpenScape Deployment Service**



Deployment, control and administration of IP devices and clients

- Plug & Play for IP Devices & Device Software
   Updates
- Enables smooth rollout of UC Clients across
   organizations
- Reduces setup time and service cost for endpoints by as much as 60-70%
- Centralized deployment of security certificates with optional integration in customers PKI infrastructure
- Centralized distribution of QoS parameters
- Inventory Management
- Device Mobility Management



#### Roadmap Atos Unify OpenScape Deployment Service

	Q4 2021 V10R2 – Available	Q4 2022 V11- Mid Term	<b>2023-2024</b> Vx – Long Term	
Security	<ul> <li>JITC DTR6 - Cyber Security</li> <li>Security enhancements</li> <li>TLSv1.3</li> </ul>	<ul> <li>JITC V10 - Cyber Security</li> <li>Security enhancements</li> </ul>	<ul> <li>JITC - Cyber Security</li> <li>OBSO Roadmap Compliance</li> </ul>	
Features	<ul> <li>Support of new CP SIP V1R9 and HFA V1R6 versions</li> <li>IP Clients enhancements (F4O, PE)</li> <li>Support for Certificate Management from OS Composer</li> <li>Support of new Gigaset model series</li> </ul>	<ul> <li>Support of new CP phones SIP and HFA versions</li> <li>Support of Gigaset devices versions</li> <li>IP Clients enhancements (F4O, PE)</li> <li>Basic AudioCodes gateways support</li> </ul>	<ul> <li>Customer Requested Features</li> </ul>	
Platform	CTO Roadmap Compliance	<ul> <li>CTO Roadmap Compliance</li> <li>Support Windows Server 2022</li> <li>Support MS SQL Server 2019</li> <li>SSP contract check</li> </ul>	<ul> <li>CLS Connect</li> <li>CTO Roadmap Compliance</li> </ul>	

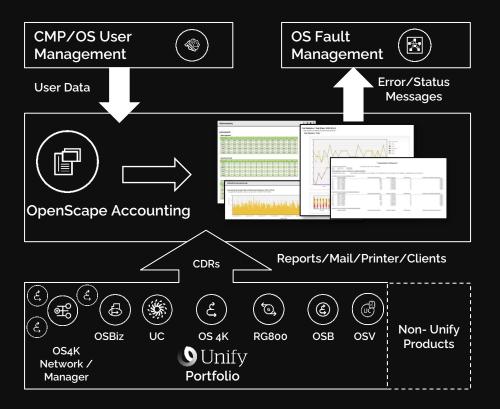


## 04. Atos Unify OpenScape Accounting





#### **OpenScape Accounting**

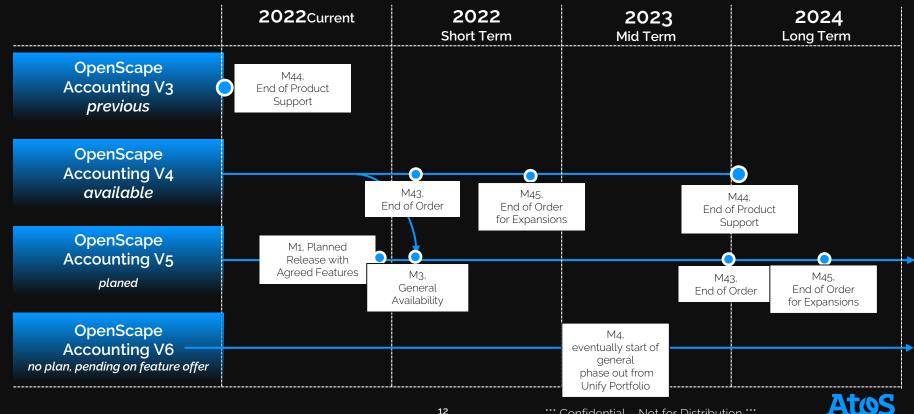


Reduce communications costs by monitoring all Atos Unify OpenScape network elements and communication services both TDM and VoIP

- Managing and billing service, hardware and recurring costs
- Calculating call costs with flexible tariff tables. Collect and manage also cell phone connection data
- Distributing reports via Web interface, email or native clients
- Discover irregularities in communication behavior (Fraud Detection)
- Modules available to add Infrastructure Documentation, System Monitoring and Performance Management
- Integration into customer processes
- System Monitoring and Traffic Measurement
- Multi-tenant capable



#### Roadmap **Atos Unify OpenScape Accounting**



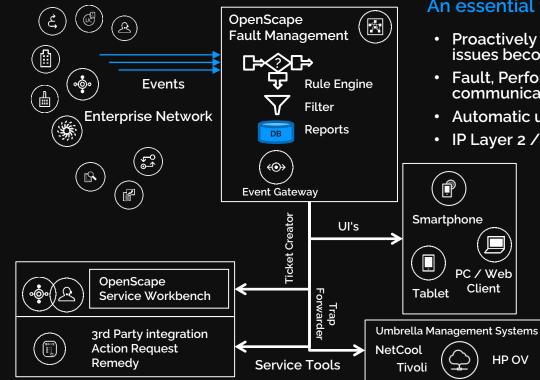
#### Roadmap Atos Unify OpenScape Accounting

	<b>Q1 2022</b> V4 - Available	<b>Q1 2022</b> V5 - planed
Interface		
Features		
	<ul> <li>Prevent recording of CDRs</li> <li>Goup permissions in Atradis</li> <li>License query via SNMP</li> <li>Framework Log Collector</li> <li>Balance improvements <ul> <li>Individual routing</li> <li>Editable Splitted Filenames</li> </ul> </li> </ul>	<ul> <li>GDRP Tool</li> <li>Trunk reports</li> <li>Print history enhancements</li> <li>OpensScape Usermangement synchronization is now editable</li> <li>Subject Report of e-mails can now be modified</li> <li>Support of Unify office (PSR)</li> <li>Phase out of SWA</li> </ul>

## 05. Atos Unify OpenScape Fault Management



#### **OpenScape Fault Management**

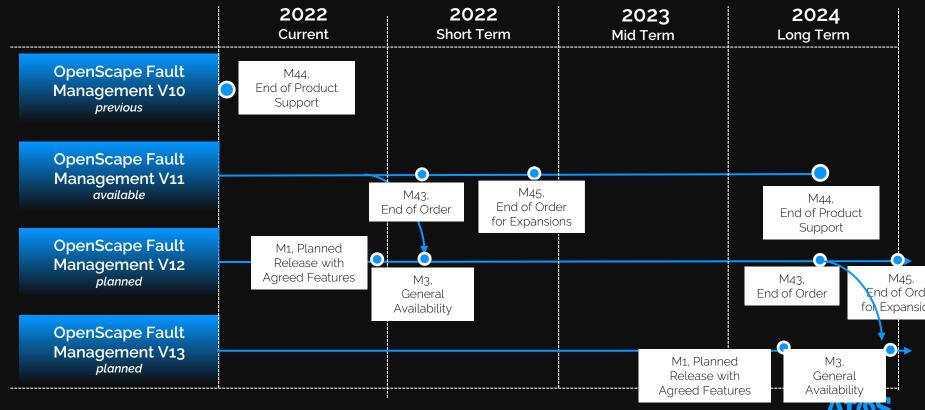


#### An essential tool for network management

- Proactively monitors, analyzes and corrects issues before issues become service degrading
- Fault, Performance and VoIP QoS monitoring for communication and data networks
- Automatic update and discovery of network elements
- IP Layer 2 / 3 network visibility
  - Immediately react to problems before they impact communications
  - Automates routing so events are sent to the correct engineer, resulting in quicker problem resolution.
  - An essential network management tool that keeps the network healthy and running smooth
  - Integration of any IP device plus support of Unify special interfaces
  - Provides ready to use MIB's and Templates for Unify Portfolio elements. Turn Key Fault Management for Unify networks



#### Roadmap Atos Unify OpenScape Fault Management



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#### Roadmap Atos Unify OpenScape Fault Management

	<b>Q1 2022</b> V11 - Available	<b>Q1 2022</b> V12 – Planed
Interface	<ul> <li>User interface improvements by introducing more administrative functions</li> </ul>	Web UI enhancements     User Admin     New Host view     Notification center     Customizable Dashboard
Features	<ul> <li>Monitoring Enhancements <ul> <li>Enhance OpenScape Branch Service Status</li> <li>Measure the response times for reachability checks</li> </ul> </li> <li>Improve Diagnostic Data Collection &amp; Transfer <ul> <li>Start Diagnostic Tool from Java Client</li> <li>Adding a Problem Description</li> <li>Copy Diagnostic Data to Local Volume</li> <li>Add Trap-Tests to Diagnostic Tool</li> </ul> </li> <li>Support new databases</li> <li>Support Java version OpenJDK 11</li> </ul>	<ul> <li>Monitoring Enhancements <ul> <li>Postgres database Monitoring</li> <li>Monitoring of HW parameters</li> </ul> </li> <li>Miscellaneous <ul> <li>Potable stand alone client</li> <li>Event workflow</li> <li>RTCP-XR support (PSR)</li> </ul> </li> <li>Support Maria DB</li> </ul>

## Thank you!

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