

Converged Web-Telecom Applications involve the delivery or sharing of one or more types of media, whether it is voice/audio, video, images or other types of data, which requires converged applications to interact with media servers.

Oracle Communications Converged Application Server (OCCAS) is a carrier-grade, open, standards-based converged Web-telecom application platform based on the SIP Servlet, Java EE, Web Services, and IMS standards. It is designed for a wide-range of IP-based, communication-enabled applications, such as VoIP, multimedia conferencing, SIP/IMS-based call control and messaging services

Extend OCCAS functionalities with **Optare Solutions Virtual Communications Platform**, adding a web interface to easily configure the use cases built on OCCAS, and reduce time to market reusing use cases already configured.

BENEFITS



NEW BUSINESS MODELS

Establish a servicelayer foundation and scalable growth architecture to realice **new revenues** from innovative converged web-telecom applications



CUTTING-EDGE TECHNOLOGY

Converged Webtelecom application container based on SIP Servlet, IMS, Java EE, Diameter, Media Server Control and Web Services



CARRIER-GRADE ARCHITECTURE

High availability and reliability, extreme high performance and low latency architecture with geographical redundancy, tiered clustering, and session replication

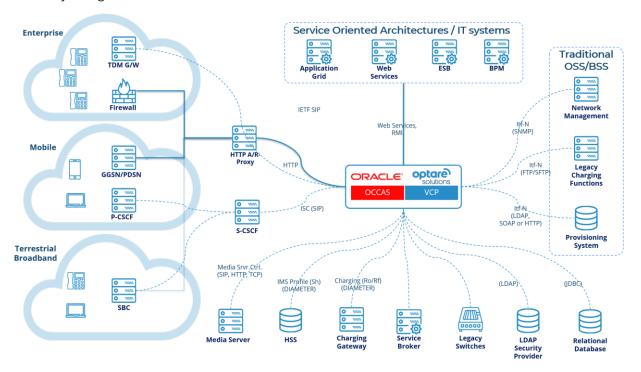


NFV COMPLIANCE

Virtual Network Function (VNF) compliance to Network Function Virtualization

HOW IT WORKS

Extend OCCAS functionalities with **Optare Solutions Virtual Communications Platform**, adding a web interface to easily configure the use cases built on OCCAS, and reduce time to market reusing use cases already configured.



TOP USE CASES

AFTERHOURS SERVICE

Filter out-of-hours incoming work-related calls and allow personal calls.

ANONYMOUS CALLS

Allows users to filter anonymous calls, requiring the caller to record their name and then play it back to the service user.

CALL AUTHORIZATION

Service to restrict certain outgoing calls to selected users, and allow them by requiring a PIN code

SUSPICIOUS CALLS

Ability to check called numbers in a database and play a warning message if the called number is a malicious number

ALIASES NUMBERS

Allow customers to request an aliasnumber to use for a certain period of time and with a specific behavior (e.g., only receive calls during non-working hours...)

VOICE RECORDING

Allows the operator to offer its corporate clients (call centers, large companies,...) the call recording service.

Powered by

optare solutions

Optare Solutions is a consulting firm working exclusively for telcos, specialized in B/OSS system integration.

optaresolutions.com

