



Oktopous™, ccXML Platform Integration Kit

Energize your Communications Platform with sophisticated call control capabilities

Oktopous™ is Phonologies call control engine that provides sophisticated, event-based, asynchronous advanced telephony call-control capabilities to unified communication systems, messaging & conferencing suites, interactive speech & telephony servers and ACDs. Oktopous™ enables powerful and feature rich call control functions like: controlling how phone calls are placed, answered, transferred, conferenced, and more, by executing simple XML documents. A light-weight toolkit conforming to the ccXML* 1.0 specification, Oktopous™ is designed for OEM implementation into the target platform or API. Oktopous™ handles document interpretation, while all interaction with Media and Telephony resources are handled by the platform Oktopous™ is integrated with.

Oktopous™ is an abstract, C, C++ based implementation available as **Open Source** under BSD license for **Linux** (Kernel 2.6, g.c.c. 3.4.6) and **Windows**.

▶ Technology Highlights:

Vendor independency gives Solution Providers flexibility to integrate with any platform.

Light weight implementation ensures high availability of application and **optimal use of resources**.

Intuitive **rules based call routing** within an application.

Standards supported: ccXML 1.0 & HTTP/1.1

▶ Target Applications:

Outbound Calling: reminder services, conditional alerts, emergency notifications.

Automated Call Distribution (ACD): transferring and queuing of calls based on the business rules.

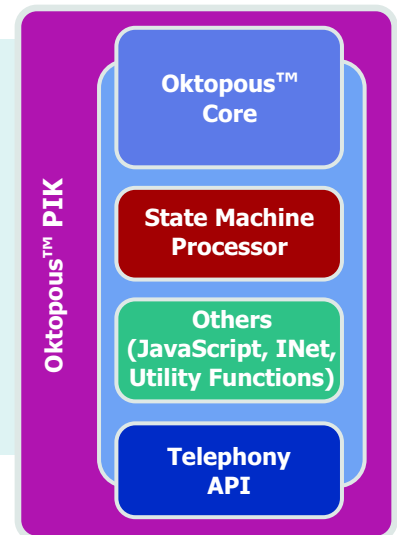
Risk Management & Reduction: call logging and recording.

Advanced Conferencing with distributed learning and collaboration.

Customer Call Back Application: service providers, product sellers, marketers and e-sellers are connected with their online customers with just one click at the point of sale, i.e. their web-site, banner advertisement or email link.

IP-PBX, IP Centrex, Find Me / Follow Me.

*ccXML provides advanced telephony call control functions, complementing dialog systems capable of handling media, such as, VoiceXML, 3GPP Media Resource Function (MRF) or other dialog systems that can be integrated with other call control systems. ccXML can also be used as a third-party call control manager in any telephony system.



▶ Your Opportunity is here!

Oktopous™ can be licensed through a range of packages designed to cater to Unified Communications Solution Providers, Telecom Solution Vendors, Equipment Manufacturers, VARs & System Integrators.

Package or embed the best of breed technology into your offering by migrating your applications to an 'easy-to-maintain' environment.

Easily build innovative services and solutions by engaging **Phonologies Professional Services** team for integration support via email, outsourced platform integration services and Oktopous™ Open Source Upgrade support.