



Cloud Voice

A new and simpler way to deliver
your voice communications



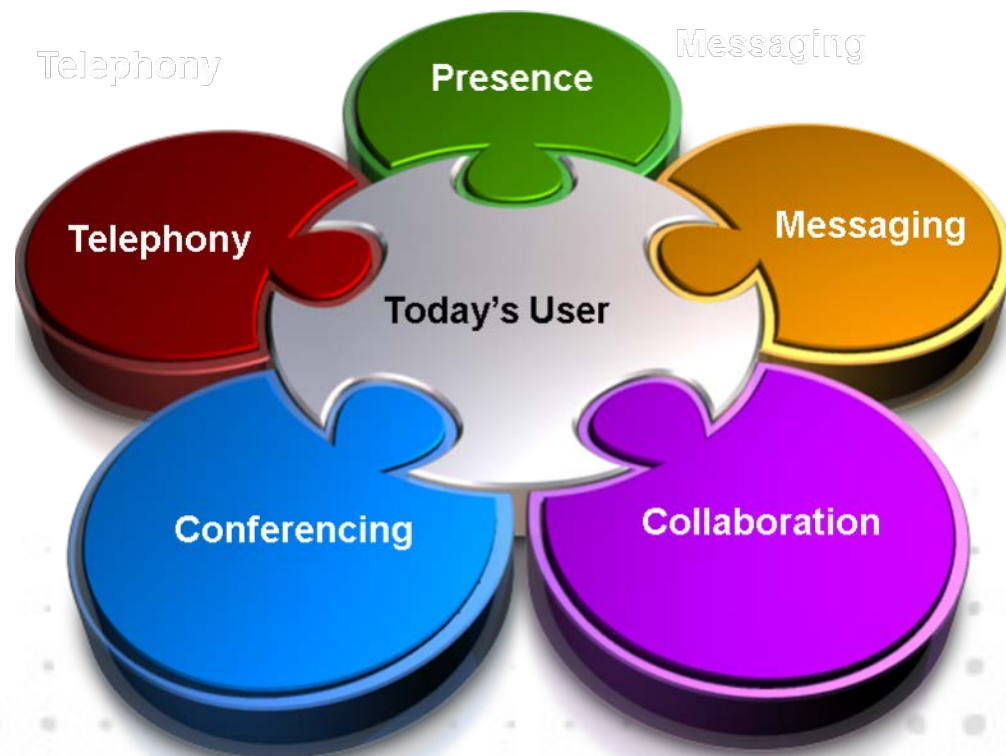
The solution in a “nut shell”



Mogul Wave offers a SIP solution based on:

- SIP phones (hard/soft phones)
- SIP accounts - Mogul Wave's on-net numbers
- DID numbers - Mogul Wave's on-net numbers
- Mobile VoIP for smartphone
- MogulSIM™
- Web administration to control setup and usage.
- Unified cost structure for international voice costs.

Unified Communication



Source: novisync.com

We help you:

- Speed information access and improve communication.
- Enable instant connections.
- Improve collaboration capabilities and eliminate bottlenecks.
- Increase productivity.
- Support flexibility and adaptability for future changes.
- Reduce communication costs.

Employees, partners and customers in today's business environment demand constant access to one another at all times. Business is conducted just as frequently in the car, at the airport or in conference rooms as it is from a traditional desk.

This increasingly mobile workforce means your communications environment is growing more and more complex. Like most organizations, you're probably managing a diverse network of tools including wired, wireless and mobile phones; e-mail; fax; rich-media conferencing; voice-mail and more.

Without unified communications, these applications can hinder performance as much as they help it. Often, they result in information overload or mis-directed communications that slow decisions, frustrate employees and reduce productivity.

Mogul Wave recognizes this challenge and can help you implement a unified communications infrastructure that empowers business users to collaborate when, where and with whomever they wish.

Our key offerings include:

IP Telephony - Facilitate a converged network for your data and voice needs. Our IP Telephony solutions allow you to realize the benefits of Voice over IP (VoIP) with a full suite of media control and IP phone solutions.

Communications Infrastructure - Unified communications requires a resilient, integrated and adaptive network. Whether implementing routing, switching, voice gateways or voice servers, we provide a secure foundation for easy and cost-effective connectivity.

Services and Prices

- Domestic and International calls at a low rates
- Landline number (DID)
- SIP number
- Free calls on Mogul Wave's network
- Cost:
 - SIP Number : 4 € (per month)
 - DID Number : from 1.5 € to 14 € (per month)
 - Termination cost: according to destinations (generally 70% less than Tier-1 Telecom Operators)
 - Conference call cost: 0.1 € per minute per participant (billed to the owner of the conference room).
 - It is possible to save up to 80% compare your existing cost!

Telephone Devices and Cases



From a SIP phone

- to a DID Wave number - free
- to a SIP Mogul Wave number - free
- to a PSTN number according to the called Country destination



From a smart phone with MogulVoIP Apps

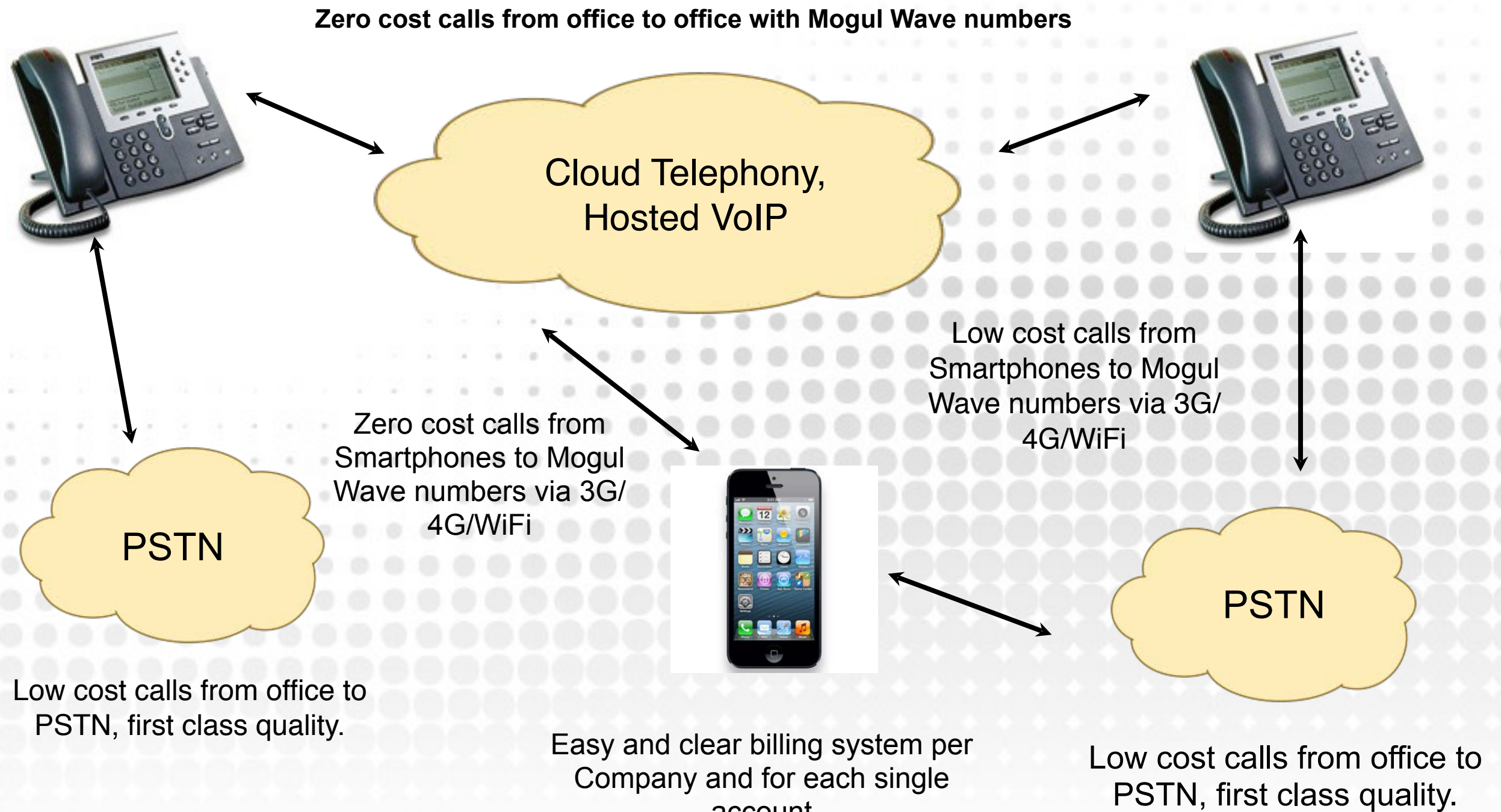
- to a DID Mogul Wave number - free
- to a SIP Mogul Wave number - free
- to a PSTN number according to the called Country destination



From an old phone via a device (provided by Mogul Wave)

- to a DID Mogul Wave number - free
- to a SIP Mogul Wave number - free
- to a PSTN number according to the called Country destination

Service for Companies



Smartphone with MogulVoIP Specification - 1



Multitasking background support for iOS4 and later

Transfer and attended transfer

Push notifications, a reliable way to receive calls when the App is closed.

Multi Line

Call Waiting

Voicemail support, be advised of waiting voicemail and call your voicemail with a single touch.

Enterprise SMS support through SIP SIMPLE

Call Forwarding

Web Callback and Call through for your native GSM number.

Customizable Ringtones, choose from our selection or pick something from your iTunes library.

HD Wideband Audio through G.722

Support for Opus Codec, narrowband and wideband

Excellent Sound Quality, includes the G.711, GSM and iLBC audio codecs. Make an in-app purchase to add G.729 Annex A for great quality over 3G.

NAT Bridge Service, for solving audio issues over 3G

Background noise suppression and echo suppression.

In-Call Quality Indicator, see network quality, packet loss and jitter.

Number Rewriting, enabling you to utilize your existing contacts without have to create new entries to satisfy the dialing requirements of your PBX or SIP provider.

Video Call

Smartphone with MogulVoIP Specification - 2



Address Book Matching to automatically format your incoming numbers to match your existing contacts

TLS support for encrypted SIP SRTP, both SDES and ZRTP for secure audio on SIP calls,

Bluetooth support for iPhones iPad 2 and iPod Touch 4th Generation

Audio codec manipulation, enabling you to prioritize the codecs used and disable ones you don't want to use with separate settings for wifi and 3G

Call recorder and player, seamlessly integrated into the call history

Comfortable and super-smooth user interface, fine-tuned specially for the iPhone

Full localization - currently English, Chinese, Danish, Korean, Norwegian, Polish, Portuguese, Swedish, French, German, Italian, Russian, Spanish, Czech and Slovak

Very easy configuration

Simultaneous registration of multiple SIP accounts, have multiple accounts registered to receive incoming calls and switch the account used for outgoing calls without leaving the keypad

iPhone contacts integration, easy to call anyone in your contact via SIP

Contacts search function

Add new contacts directly from Groundwire

Quickdial, your 12 favorite contacts are one touch away

Ability to generate DTMF tones while in call, to control various PBX features or automated systems (use audio, rfc2833 or SIP INFO)

Speakerphone support

Detailed call history - with intelligent call grouping for an easy overview

Support for SIP - Username URIs in contacts

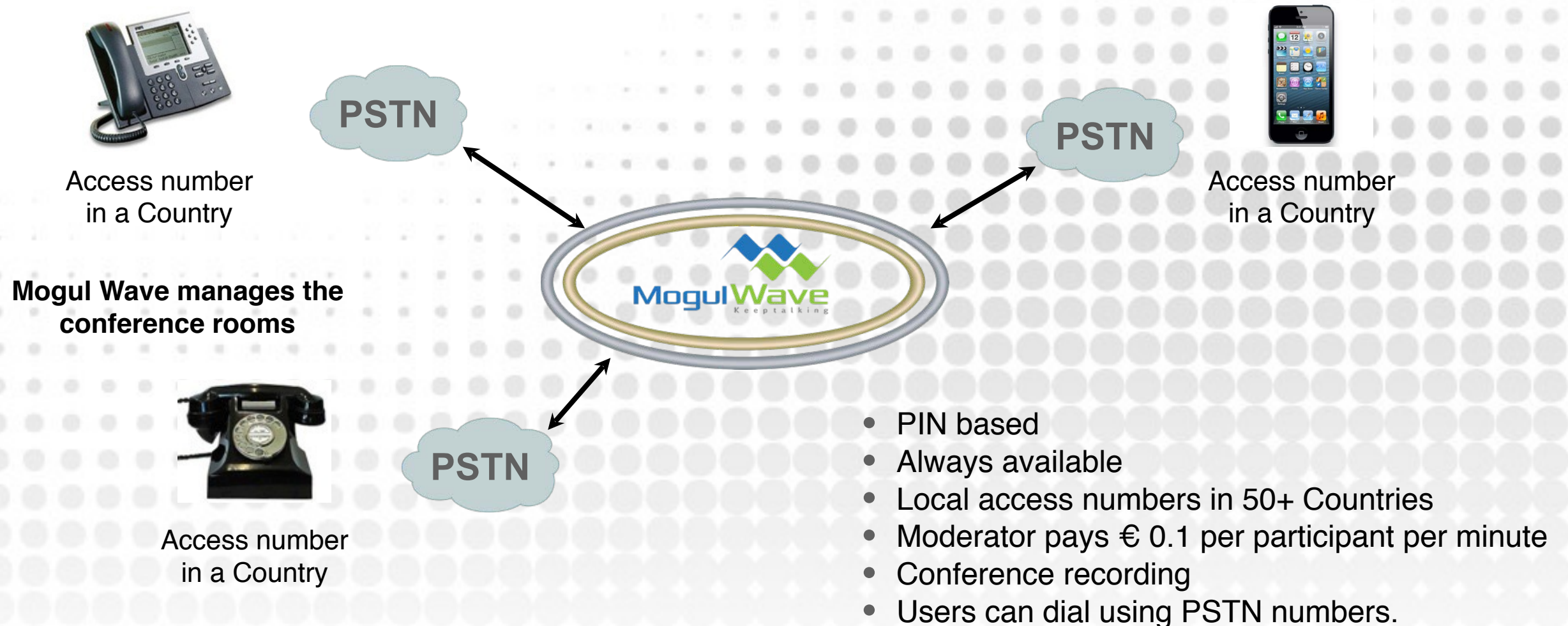
Configurable RTP port range

SIP Proxy support - VPN support

Phone number resolution - We present the phone numbers in a convenient format with grouped digits, display the flag and country name and even the region/city name for some countries, including USA

Mogul Wave Conference Call Platform

Mogul Wave offers a full-featured audio conferencing solution fully integrated into its telephone switch. The audio conferencing solution includes most of commonly used in-conference touchtone and web interface audio conferencing features available in the market today and allow users to use their fixed-line or mobile phones with local access numbers in the Countries of the participants.



Encrypted Mobile Phone Calls

- Secure Mobile Video & Voice. Mogul Wave's app provides you with HD quality calling over 3G, 4G and WiFi Networks that utilizes ZRTP encryption software invented by Phil Zimmermann and used worldwide.
- The phone service interoperates with any SIP/RTP phone. Key negotiations are purely peer-to-peer through the media stream. The ZRTP software detects when the call starts, and initiates a cryptographic key agreement between the two parties, and then proceeds to encrypt and decrypt the voice & data packets on the fly. The keys are destroyed at the end of the call.
- How it works
 - Each user will receive a special Private Encrypted 10-digit phone number individual to them. We built the service and our network to be true Device-to-Device encrypted security – no one can listen in, no one can wiretap, no one but you and the subscriber on the other end has access – not us, not anyone.
- Devices
 - The service will work on iPhone and iPad.
- Capability
 - You can do incredibly crisp and clear encrypted video chats over 3G, 4G, Edge, and WiFi. The service works all over the world, with all kinds of cellular networks, but just as your cell phone calls drop or have poor sound clarity – so can the service if you are in a poor reception area.
- Cost
 - Monthly subscription cost 50 € per month per user

Sample Rates*

	<i>Landline</i>	<i>Mobile</i>
<i>To Italy</i>	\$0.0495	\$0.1110
<i>To USA</i>	\$0.0179	\$0.0179
<i>To Korea</i>	\$0.0165	\$0.0210
<i>To Australia</i>	\$0.0165	\$0.0479
<i>To Kazakhstan</i>	\$0.0468	\$0.2940
<i>To Vietnam</i>	\$0.0900	\$0.0900
<i>On-net</i>	\$0.0000	

Sample rates are subject to change according Country and destinations

Deliverables and Support



- Mogul Wave provides:
 - telecom services
 - MogulSIM™ - the Roaming SIM
 - audio, video, messages services
 - DID numbers
 - desktop phones from Yealink
 - gateway and pbx from Epygi
 - soft-phones for Windows and MAC OS
 - soft-phones for iOS and Androids
- Payments:
 - wire transfer
 - PayPal
 - Credit Cards
- Support:
 - 24 x 7 - support@mogul-wave.com
 - 575 Madison Avenue, Suite 1006
 - New York, NY 10022

