



## CORPORATE BRIEF

### teleSys Software, Inc.

“Bridging Telecom & Internet Networks”

#### Mission Statement

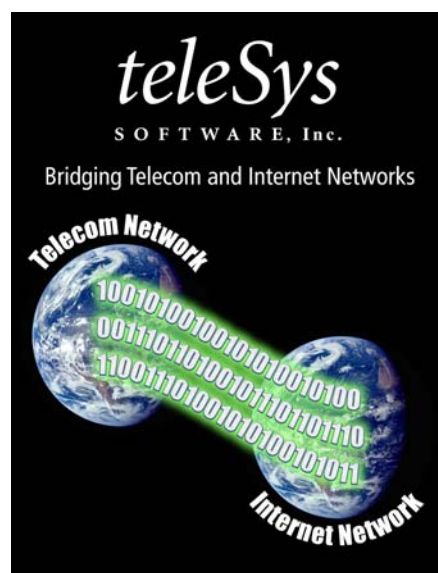
teleSys is the Premier Provider of solutions for the Next Generation Converged Networks, delivering open systems software and hardware. The teleSys portfolio of products supports industry standards and all prevalent protocols in Next Generation telecommunication networks.

#### Brief History

teleSys Software was established in 1997 to provide solutions for the Next Generation Network (NGN) in the form of ease of use, open systems hardware and software. teleSys was founded by Bobby Bahl, a leading expert in Signaling System # 7 (SS7), own patents for *System for Managing Telecommunications* (Patent # 6690656, 6674759, 6480493) and *Broadband Telecommunications System* (Patent # 6631133). Mr. Bahl has over 30 years of experience in the telecom industry and has developed and implemented the first SS7 network at Sprint.

#### Products and Market Segment focus

- **Market Segment:** Intelligent Networks  
**teleSys Solutions:** SS7 Software (MACH7-SS7)  
SIGTRAN Stack (MACH7-SIGTRAN)  
High Available Signaling (MACH7-HA)  
Signaling Transfer Point (MACH7-iSTP)
- **Market Segment:** Internet Protocol (IP) Telephony  
**teleSys Solutions:** Application Signaling Solution (MACH7-HA)  
Signaling Gateways (MACH7-iSG)  
SS7 Signaling Tunneling (MACH7-SPOP)
- **Market Segment:** 3<sup>rd</sup> Generation Wireless Networks  
**teleSys Solutions:** IMS-Ready Platform (MACH7-HA)



Our technology facilitates migration to, and the deployment of, Voice Over Internet Protocol (VoIP) and helps drive convergence of Signaling System #7 (SS7), Next Generation IP and 3<sup>rd</sup> Generation True Convergent networks; solving complex telecommunications infrastructure and internetworking challenges with open, standards-based products and services. teleSys' products are based on open-systems, high-availability and multi-protocol architecture. These technologies are deployed at major service providers and network equipment manufacturers.

#### NGN Development Platforms

- MACH7-SS7 Stack: Open Systems SS7 Solution
- MACH7-Performance: “Signaling on a Card” Solution.
- MACH7-SIGTRAN Stack: IP-based SS7 Solution
- MACH7-HA: Highly available, IMS Ready Application Platform for *TRU*CONVERGENCE.

#### NGN Network Elements

- MACH7-iSG: Internetworking SS7 and IP (SIGTRAN) Signaling Gateway.
- MACH7-iSTP: SS7 and IP-based Signaling Transfer Point (STP).
- MACH7-SPOP: Signaling-Point-of-Presence for Reliable SS7-IP Signaling Transport.

# CORPORATE BRIEF

teleSys products operate in Sun Solaris and Linux environments, providing a wide range of options for physical connection into the SS7/Intelligent and Next Generation Networks.

## Target Markets Include:

- Network Service Providers
- Network Equipment Providers (NEPs) or Telecom Equipment Manufacturers (TEMs)
- System Integrators, Original Equipment Manufacturers (OEMs), Application Developers

teleSys customers rely upon us for quick time to market and exceptional return on investment.

## Partial List of Customers:

- AT&T Wireless Services
- Cingular Wireless
- Triton PCS
- Rogers/AT&T
- US Cellular
- Nortel Networks
- Veraz Networks
- Spirent Communications
- Gateway Communications
- Bezeq International
- Hitachi Communications
- SK Telecom
- Korean Telecom
- Korean Telecom Freetel (KTF)
- ONSI Telecom, Korea

## Partial List of Alliances and Partners

- Sun Microsystems, Inc.
- Hewlett Packard
- InterPhase Corporation
- Performance Technologies, Inc.

## Employees are our strength

teleSys' strength stems from its R&D and strong software engineering base. Our team has extensive experience in the telecom industry with a strong development background. teleSys provides high quality, high performance solutions, integration services and support to its customers and partners. For quality in real-time, choose the performance, reliability and responsiveness of teleSys's Products.

## Management Team

Bobby Bahl - Chairman & CEO - (Sprint, Wescom, ITT)

Ed Lee – CFO – (Sprint, Deloitte & Touche)

Ashutosh Tulsi – CTO – (C-DOT India, Alcatel)

George Freeborn – VP Sales & Business Development – (SUN Microsystems)

Dhananjay Joshi - VP Engineering - (Adtel Software, River Run Software)

## Industry Memberships

International Telecommunications Union (ITU) - Participant

American National Standards Institute (ANSI) - Participant

Internet Engineering Task Force (IETF) - Participant

Universal Wireless Communications Consortium (UWCC) - Member

International Softswitch Consortium (ISC) - Member

IN Forum - Member

Institute of Electrical and Electronic Engineers (IEEE) - Member