



CORPORATE BRIEF

teleSys Software, Inc.

“Bridging Telecom & Internet Networks”

Mission Statement

teleSys is the Premier Provider of solutions and products for the Next Generation Intelligent Networks, delivering open systems software and hardware.

Brief History

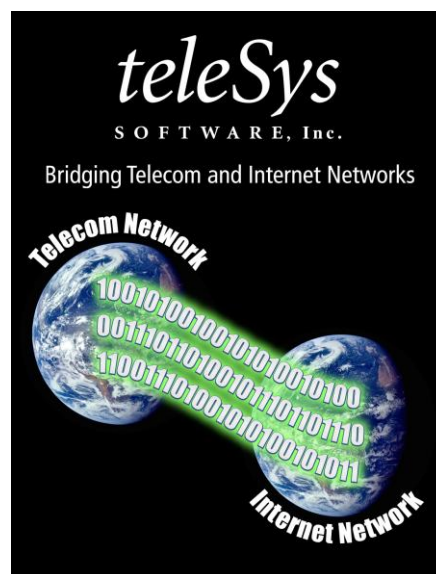
teleSys Software was established in 1997 to provide solutions for the Next Generation Network (NGN) in the form of ease of use, open systems hardware and software.

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.

The teleSys portfolio of products supports industry standards and all prevalent protocols in Next Generation converging telecommunication networks.

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:** 3rd Generation Wireless Networks
teleSys Solutions: IMS-Ready Platform (MACH7-HA)
Service Mediation Gateway (MACH7-SMG)



Our technology facilitates migration to, and the deployment of telecommunication applications and helps drive convergence of Signaling System #7 (SS7), Next Generation IP and 3rd 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 multi-protocol architecture with carrier-grade high availability. These technologies are deployed with leading network equipment manufacturers at major service providers' networks globally.

NGN Development Platforms

- MACH7-SS7 Stack: Open Systems SS7 Solution
- MACH7-SIGTRAN Stack: IP-based SS7 Solution
- MACH7-HA: Highly available, IMS Ready Application Platform for TRU**CONVERGENCE**.

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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.
- MACH7-SMG: Service Mediation Gateway to enable convergence in 3GPP networks and beyond.

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

Target Markets Include:

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

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

Partial List of Customers worldwide:

- AT&T Wireless Services
- Cingular Wireless
- Rogers/AT&T
- US Cellular
- Veraz Networks
- Spirent Communications
- Telecom New Zealand International
- Gateway Communications
- Bezeq International
- Bezeq National
- Hitachi Communications
- SK Telecom
- Korean Telecom
- OTEGlobe Greece

Partial List of Alliances and Partners

- Hewlett Packard (HP)
- Oracle
- Fujitsu
- IBM
- Intel
- Interphase Corporation
- Adax
- Emerson Computing

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.

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