



About SCL

SCL main objective to undertake, aid, promote, guide and co-ordinate Research & Development in the field of semiconductor technology, Micro Electro Mechanical Systems and process technologies relating to semiconductor processing. SCL through its in-house R&D efforts has developed micron CMOS technologies as well specialized technologies such as EEPROM and CCD.

SCL has over the years developed and supplied a number of key VLSIs, majority of which have been Application Specific Integrated Circuits (ASICs) for high reliability and industrial applications.



Solution Required

SCL was using TDM PBXs but due to their different premises in large campus, they are looking for IPPBX on which their existing Analog Extn can work on fiber Network as well as want to use new IP Technology in all new Extn requirement coming up. Customer also want to use Video Conference on same infrastructure but was not able to find a Perfect Solution.

Case study

We are serving the world with New Technology by Converging Voice, Video, Data and Mobility on one Platform.



Competition

The Customer was using Avaya PBX past almost 10 years and Avaya offered to take buy back and give new PBX with Polycom Video Conferencing Solution.

Challenge

Customer was looking for combination of Analog Phones on existing Infra with IP Phones (Audio & Video) and also was keen on Seamless feature transparency between both technologies.

Solution offered

EPYGI, the unified IPPBX solution, with EPYGI make FXS/FXO Gateways and PRI Gateways ,we made such platform on which Analog & IP both Phones worked seamlessly and also gave them the advantage of Video Conference on the same Box without asking them to invest on stand alone conferencing solutions .

About Cohesive Technologies

- Expertise in VOIP Solution – Provide state of art technology for voice and video network.
- Dealing with Best Brands
- Act as a consultant / System Integrator – Takes care of customer's current as well as future need.
- Cost effective Solution – Solutions got well fitted in customer's budget
- Reach in PAN India : Cohesive has offices at all Metros /Cosmopolitan cities and have partners across India, which gives confidence to Customer for support and installations

Product used:  epygi®