

SEDECO INC

Corporate profile



Telecommunications, training and project management specialists



Sedeco Inc. designs and implements telecommunication solutions for commercial, industrial and residential businesses with a vast range of specialized training in the domain .SEDECO INC. offers you a pointed expertise based on experienced experts of which some benefit from more than 20 years of experience in the field of data processing, networking and professional training



Sylvain Charuest, RCDD :
President / founder of Sedeco

Our mission

Our main objective, is to assist in, and ease your decision making process in the change or build of your information systems / telecommunication and building cabling infrastructures through various means such as: consultation, project management, training or any combination of our service offerings. We aim to simplify your transition in today's constantly evolving technologies, and share our knowledge through our specialized professional trainings developed from international industry codes and standards like: ANSI/TIA/EIA, IEEE and CSA



tie your business together internally, to the Internet, and to external or remote resources. Our services begin and end with designing and implementing network solutions that enable reliable, scalable communications infrastructures.

Our flexible and reliable networking rollouts offer the most advanced networking technologies, both currently existing and emerging. We have the technical knowledge and expertise to deploy both simple and highly complex networks that

Services

Design

Consultation

Services

Training : We conceive training programs that relate to subjects such as information systems, telecommunication infrastructures, media transportation means, networking, network security, fiber optics, structured cabling...These packages can be customized to specific corporate needs and can also include a trainer on site.

Staffing : We have the required «certified» technical personnel to overcome immediate temporary needs or for specific mandates at your site in the fields of telecommunications, networks and related project management assistance.

Turn key project management : Sedeco Inc. and their close knit partners have the resources and engineering know-how to take charge of your most demanding projects. Infrastructures, equipment rooms, revamping of information and network systems, move, add and change scenarios, replace or upgrade and configuration...



Services

Design

Consultation

Knowledge comes with practice and «uptime» during the process is a key element that we emphasize on.

Professional trainings : You would like to be trained on a precise subject of the telecoms or simply updating your knowledge. Our team is ready to offer you a targeted training based on your specific requirements, within your own environment. A unique North American laboratory based in Montreal allows us to reproduce all possible situations at

the structured cabling installation level.



Design

Network architecture : Our network architecture services are based on one fundamental principal;

Integrate solutions and components into your environment with the highest level of transparency. During the conceptual steps, our team will take in account your existing investments, inventory all infrastructures and components both on site and remotely interconnect. Most importantly your current parameters will be validated and stored. In doing so, we can assure you a flawless and again most transparent migration to your new settings.

Structured cabling – Data, Voice, Video and Fiber optic : Your cabling infrastructure is the backbone directly related to the performance of your systems. Be it copper, fiber optic, hybrid or composite cables, our team can

design any combination of the aforementioned transportation media to assure the utmost compatibility with your equipment and transmission of your voice, data and multimedia across your network.

Equipment rooms / support systems : Our design team has the resources to conceptualize and implement your equipment room from the ground up. Elevated flooring, electricity, backup power, grounding, HVAC, in building vertical distribution «riser» and campus style distribution.

Building automation and residential cabling : With the state of technology today, the possibilities of integrating with any system that is part of your facility, operational or corporate infrastructure, are almost limitless. Facility automation systems can

represent a major investment in your organization. Our team of specialists has the knowledge and expertise to design, supervise implementation and validate all components, liaisons and software in your building automation project so you can expect high returns through superior performance. Based on the recent ANSI/TIA/EIA 570 standard, the structured wiring for residential building is a technique that allows a centralized management throughout the entire home. It offers a total control and easy distribution of multiple services such as: internet, printers and files sharing among personal computers, video-distribution and satellite TV, multi-zone audio broadcast and Closed Circuit Television (CCTV) network for example.

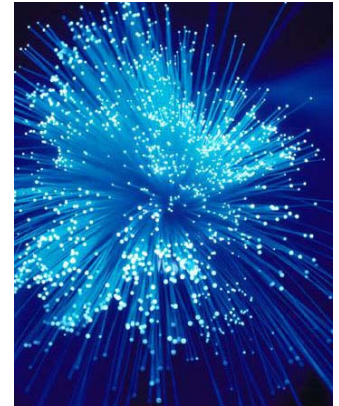


Local, Metropolitan and Wide area networks – LAN / MAN / WAN : Sedeco works closely with its customers to assess their business networking needs and designs a reliable, scalable route that will meet their current and future data exchange requirements. Our team will assess the best possible routes and transportation means in order for you to evaluate in your decision making process the different available options.

Cisco and 3COM Systems architecture : Our Cisco certified architects and technologists offer you a full range of services in system architecture, design, installation and support, diagnostics, configuration, review and validation of your parameters.

Telecommunication grounding and bonding : Many problems of telecommunication are directly related to an inadequate or inexistent grounding and bonding network. Our experts will do a complete analysis

of your existing electric and telecom earth network and submit you a detailed report of recommendations in accordance with the enforced codes, laws and industry recommendations.



Consultation

Needs assessment & analysis : Our team members work closely with our clients to assess their business networking needs and design a reliable, scalable infrastructure that best meets their requirements. We design and supervise network buildups from the ground up, or integrate new solutions into existing corporate networks. We start by conducting a full audit of the existing network to develop a baseline study. As required, the audit could cover: a comprehensive analysis of the topology, the hardware and software components, and the communication paths and parameters in their current state. Results of the audit are summarized, collected and bound in a report that serves as a point of reference for both our client and our staff.

Firewalls : Sedeco can provide unbiased recommendations vis-à-vis third party means that could lead you to total network security. We offer a variety of network security assessments to help you construct a site that is as secure as possible and prevent attacks. If you utilize internal networking and / or connected to the internet, a security evaluation is crucial to avoid compromise of your valuable resources. We offer secure network architecture evaluations.

Writing of estimates and «as built» drawings : Our team specializes in the drafting of complete estimates for project realization by detailed plans and precise reports / ratios which will ensure an adequate documentation for present and future references. Our estimates are supplemented by conceptual drawings, which clearly identify the needs and required topology.

Our «as built» drawing creation services define the whole of the network and infrastructure components of a new project or of the existing premises by the means of an audit of your property. This procedure «audit» will document with great precision your existing environments to help with prompt breakdown service and the easy expansion of your networks.

Budgetary evaluations – ventilated costs : Our estimates include, in accordance with your request a supplemental section detailing all the necessary budgets. The evaluation presented by means of grids of detailed costs structured by category of services and / or technological scenarios suggested.

Services

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