



Position: Network and Security Administrator

Location: Longueuil

Join **Stornoway** and become part of a great team Québec's first diamond mine Renard.

We offer a stimulating work environment, good benefits and a competitive salary.

Stornoway is recruiting a **Network and Security Administrator**. Reporting to the IT Director, the Network and Security Administrator will be responsible for the network organization's network and its security. Ensuring reliability and protection from threats originating from inside and outside the organization. In addition to writing network and security policies, he/she will partake in:

- Setting infrastructure policies,
- Standards and documentation,
- VPN / remote connectivity and,
- Infrastructure project management.

The position is based in Longueuil, Quebec with frequent travel to the Renard Mine.

Responsibilities:

- Performance/Availability/Security/Reliability management;
- Monitoring and maintenance of the network infrastructure including: Switches, Routers, Firewalls, ISP links, DNS, VPN Gateways, SCADA and PBX;
- Assist and provide input in network security design, planning and implementation;
- Drive continuous improvement and best practice administration and support of key assigned corporate IT infrastructure areas;
- Write and implement the policies to govern an organization's network environment and the systems that are connected to it.
- Access control; add, remove, or update user account information, reset passwords, etc.
- Find security gaps by performing routine audits of hardware and software entities on the network and closing those gaps.
- Apply operating system updates, patches and make configuration changes to tighten security.
- Protect the network from malicious entities such as hackers, viruses and spyware.
- Ensure the security of traffic that passes through the network.
- Ensure that network equipment is physically secure.
- Maintain an inventory of computers, servers, terminals, modems and other access devices that are attached to the Network.
- Manage, assign, and maintain the list of network addresses.
- Upgrade, manage, and maintain VPN concentrators, routers, and other Network equipment.
- Ensure disaster recovery plans and solutions are in place and kept up-to-date;
- Deploy, configure and update network security hardware and software;
- Participate in network security incident response team;
- Actively participate in IT risk management program;
- Implement and maintain fail proof infrastructure security measures, systems, controls and policies to protect corporate assets, systems and intellectual property.

Qualifications & Skills:

- Degree or diploma in a related Infrastructure / IT area or discipline;
- Minimum 8-10 years' experience as a successful Network, Security, in complex multi-site corporate infrastructure environments;
- In-depth experience with broad scope of IT infrastructure domain areas and technologies ;
- A highly effective hands-on practitioner with clear track record of successful delivery;
- Proven ability to evaluate and implement scaled network and security solutions ;

- Hands on experience with configuring and troubleshooting network hardware;
- Strong Active Directory skills (Group Policy Management, User and Computers);
- Proven ability to implement, support, and troubleshoot client server software and Windows OS;
- Proven ability to work effectively in a fast paced environment and achieve timely results and outcomes;
- CCNA, CCNP certified, or equivalent;
- Hands on experience on Meraki, CUCM/ Cisco AnyConnect VPN, IPS / IDS, M, EIGRP / BGP / OSPF / DMVPN, MPLS / VPLS, Wireless, QoS, 2-factor authentication, Remote connectivity / VPN/ Active Directory/ SCCM/ VM Ware/
- Experience or knowledge of ISO/IEC 27001/27002
- Class 5 drivers license

Requirements:

- Ability to proactively identify problems and circumvent roadblocks to deliver solutions on time;
- Exceptional planning, organizing and coordination skills across multiple projects and initiatives;
- Self-starter with ability to self-manage at required service and work performance standards;
- Interest and ability to work in a multicultural environment
- Ability to work effectively with peers, senior IT leaders and key stakeholders
- Excellent verbal and written communication skills

Please send your resume and cover letter to:

Stornoway Diamond Corporation
Human Resources Department
Fax: 418 748-4591
e-mail : hr@stornowaydiamonds.com

The deadline for applications is **May 30th, 2017**.

Please indicate the reference number on your application in the subject line:
[SWY-AFF-IT03-159 Network and Security Administrator](#)

For additional information, please contact HR department at hr@stornowaydiamonds.com.

We appreciate all those who are interested in this position; however, only candidates selected for an interview will be contacted.

Stornoway is a leading Canadian producing and exploration company listed on the Toronto Stock Exchange (TSX: SWY). Our flagship asset is 100% owned *Quebec's first diamond mine Renard*. Stornoway also maintains an active diamond exploration program with both advanced and grassroots programs in the most prospective regions of Canada. Stornoway is a growth oriented company with a world class asset- in one of the world's best mining jurisdictions.

Stornoway Diamond Corporation

1111, St-Charles Street West | Suite 400 - Tower West | Longueuil, Québec J4K 5G4 | Tel: 450 616-5555 Fax: 450 674-2012
 122, des Forces-Armées | Chibougamau, Québec, G8P 3A1 | Tel : 418 748-4566, x 3304 | Fax: 418 748-4591
www.stornowaydiamonds.com