

## Experience seamless broadband connectivity at project sites anywhere in Canada with GiiG, offered by Galaxy's SmartSite solution.

GiiG brings together a range of network transport technology solutions to provide innovative internet access that is reliable, secure and scalable. Projects without economical access to fibre face a challenge and the GiiG solution meets this by utilizing the best technology available and maximizes its potential to benefit the entire site. GiiG deploys the new LEO (Low Earth Orbit) satellite technology, conventional satellite, and terrestrial networks plus industry leading best practices through remote IT management to deliver real solutions for your project no matter how large the scope. Galaxy Broadband can quickly install necessary hardware and bandwidth to connect, protect, secure, manage and report through the GiiG.

## **Details on our solution include:**



Proven SD WAN capabilities: Most rural or remote projects have few, if any, options for bandwidth. GiiG solves this problem by aggregating multiple sources into a single large pool and distributes it through our SmartSite LAN solutions. This proven technology managed remotely by Galaxy's support team delivers the bandwidth needed for video conferencing, tele-medicine and other critical needs are prioritized and general Internet access is shared fairly. This unique approach optimizes multiple satellite networks including the new transformational LEO satellite systems, conventional satellite, cellular, fibre and point-to-point (P2P) wireless links to deliver the best possible capacity and service. The SDWAN management will allow the site to scale up as the project scope changes.



Local distribution connectivity: We strive to connect every user and IoT device through our SmartSite with options for local wired and wireless. From fibre corridors to LTE/5G and WIFI, a customized efficient local design will enable all aspects of the project to prosper and access bandwidth from a single large pool.



Next-generation firewalls (NGFWs): Galaxy will work with your company in protecting your project through cybersecurity from internal hackers and external threats. Galaxy can also help companies with our managed services that deliver best practices and remote support for your IT team.



Traffic monitoring, management, and policy shaping: Community leaders need to play a significant role as better Internet access becomes available. GiiG and the Galaxy Managed Services offer leaders the ability to participate in setting policies for Internet Access, prioritizing local content, and rules that enable fair access to all, not just a few.



Visibility and Reporting: The Galaxy Managed Services team will provide a portal for IT management to access real-time status, review alerts and maintenance requests plus reports that will outline usage, protocol breakdowns, and managed policies.

Empower your projects across
Canada with GiiG, Galaxy's
SmartSite solution. This advanced
broadband service integrates
cutting-edge technologies,
including LEO satellite, to deliver
seamless, secure, and scalable
internet access. With 100%
management and support, GiiG
ensures reliable connectivity,
making it the ideal choice for
project sites in need of efficient
and secure network solutions.



## Contact us today and learn more about the POWER of the GiiG.









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