

Senior Forest Analyst

Job No: **107584**

Location: **Salmon Arm, BC (other locations may be acceptable)**

- **Great opportunity to join a world-class consulting organization!**
- **Use your forest analyst experience to make a difference to our clients!**
- **Enjoy a highly competitive salary plus great employee benefits.**

About the Organization

Incorporated in 1987, Forsite Consulting Ltd. has been delivering effective natural resource management and development services to government and industry clients for 30 years.

Started in Salmon Arm, BC by a small group of committed professionals focused on operational delivery of timber development and reforestation, Forsite has grown to be a leading provider of integrated forest land development and management services to clients across Canada and the world. We focus on client service and value, delivering solutions that make operational sense to our clients' bottom line.

Forsite Consulting Ltd. is unrivalled in the diversity and depth of forestry knowledge and skills we can apply to create innovative and collaborative solutions, ranging from timber supply to carbon modelling, to climate change adaptation strategies. Internally, Forsite is comprised of business units that focus on different components of the forest management process. We provide expertise in 10 different service areas and our organizational structure allows us to develop specialists in each area, while still providing a complete forest management solution at a corporate level.

At Forsite Consulting Ltd., we contribute much of our success to our dedicated and hard-working staff. Our close-knit organization values providing a healthy life/work balance, with events for staff during the year and a success-driven leadership team, we ensure that Forsite Consulting Ltd. is a place where you will enjoy coming to work every day!

For more info, please [see our website](#).

About the Opportunity

Forsite Consulting Ltd. is currently seeking a **Senior Forest Analyst** to join our team and be based preferably in Salmon Arm, BC. Exceptions may be made for the right candidate as we can also offer this role in BC, AB and ONT.

Working within Forsite's Resource Management and Technology business area you will lead and work with project teams to provide forestry business knowledge and technical analysis that offers cost-effective, innovative, and meaningful solutions. You will have exceptional problem solving, written and oral communications skills with an ability to translate complex analysis results into practical knowledge that supports informed decision making.

Potential project types include forest management planning, timber supply analysis, cumulative effects analysis, landbase reporting for timber and non-timber resource values, carbon reporting/management strategies, economic viability and operability, inventory projections, growth and yield analysis, strategic silviculture investment analyses, etc.

This is a challenging and dynamic role that will see you:

- Working directly with clients to help them to create solutions to their current issues
- Working with GIS data and landscape level forest models like Patchworks
- Working with forest inventories, plot data, and G&Y models like TIPSYP, VDYP, MGM, GYPSY, etc to develop predictions of forest growth and future attributes.
- Using harvest economics and other value datasets to generate optimized harvest sequences
- Using available data to help clients develop a better understanding of landscape scale issues
- Writing reports that document project work and provide clients with clear outcomes and recommendations
- Other related duties as may be assigned

In order to qualify for this role, you will have a **post-secondary education with a natural resource management focus, a professional forester accreditation** and a minimum of **5 years of related experience**. To be successful in this role, you will also have demonstrable experience with **GIS, growth and yield tools, and forest estate models**.

The ideal candidate will have a background in operational forestry and strategic planning in Canada. You must have **excellent data manipulation skills using databases, geodatabases, and scripting languages (SQL, Python, etc)**.

You will have exceptional problem solving, written and oral communications skills with an ability to translate complex analysis results into practical knowledge that supports informed decision making.

Finally, you will have a demonstrated ability to prioritize, organize and manage a workload which often includes multiple competing demands. You will also be a motivated self-starter that is able to engage, supervise, lead and mentor teams to achieve outstanding results.

About the Benefits

Upon joining Forsite Consulting Ltd., you will be welcomed into an inclusive, supportive and dedicated team of professionals. The successful candidates can expect to receive a **highly competitive salary** that is commensurate with your experience, skills, and qualifications. Team members also receive access to a wide range of employee benefits, including:

- **Extended medical and dental benefits**
- **Short and long-term disability**
- **Basic life insurance**

- **Group RRSP matching after two years of employment**
- **Negotiable vacation to start**
- **Opportunities for personal and professional training and development**
- **Professional membership dues**

At Forsite Consulting Ltd., we work hard to ensure we maintain our status as a local employer of choice. We greatly value the contributions all of our team members and we actively foster a team-based environment that encourages open communication, transparency, and respect.

This is a unique opportunity to join the market leader in forest analysis in Canada at an exciting time. Furthermore, you will enjoy being part of a working environment that promotes **personal and professional growth** in an atmosphere of trust, respect, and collaboration.

*If you're an experienced and organized team player who is looking for a unique opportunity that is guaranteed to provide you with a challenge and personal satisfaction - **Apply Today!***