



# FOREST MANAGEMENT SERVICES



Our research and in innovation capacity (in-house research team, university and private sector partners) combined with the boots on the ground expertise of our **Precision Silviculture Team (PST)** allows NHRI to offers a variety of forest management services. We are equipped with a flexible and practical applied forestry capacity that **delivers effective and timely solutions** for our clients.



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## NHRI/PST SERVICES

- Determination of forest management scenarios
- Prescription of silvicultural treatments
- Retrospective analysis of treatment success
- Determination of tree/stand quality and value
- Formulation of bucking and merchandising scenarios
- Recommendations of harvesting systems
- Stand diagnostic and prescriptions for stand improvement
- Determining regeneration success
- Characterization of regeneration with remote sensing
- Determination of tree/stand vigour
- Design of management systems
- Productivity improvement
- Conception of frameworks for results-based forest management

