



DAKSA

COMPANY OVERVIEW DOCUMENT

DAKSA BIER Inc.

219-3583 Sheppard Av. E.
Scarborough, ON, M1T 3K8
416.807.6418
www.daksa.ca

Company Overview

Who We Are

Our consulting company specializes in providing expert support to both small and large utility companies, as well as their subcontractors. We excel in the digital visualization of corporate assets, specifically for construction planning, enhancing operational efficiency, and streamlining project execution.

Our dedicated team, consisting of 3 full-time and 2 part-time employees, brings a wealth of expertise to every project we undertake. Since our establishment in 2021, we have been proud to contribute to essential infrastructure development across Ontario.

What We Do

We are at the forefront of technological innovation, offering AI-based digital solutions that automate manual data entry processes. Our latest advanced tools allow us to generate bills of materials directly from AutoCAD or PDF design plans, which streamlines workflows, reduces the risk of human error, and significantly cuts down the time required to produce accurate bills of material or estimates for large-scale capital rebuild projects.

Our Service Footprint

Our services extend throughout Ontario, driven by the needs of the local utility subcontractors companies we support. Currently, we are engaged in several critical projects with key industry players such as:

- Ontario Power Generation (OPG)
- Hydro One
- Toronto Hydro
- Elixicon Energy

We take pride in being a part of these collaborations, working to ensure that Ontario's infrastructure remains robust and future-ready.

Key Services

Geospatial Asset Management Database Solutions

Our geospatial visual analysis equips asset owners with critical insights that streamline utility management and lower operational costs. By mapping utility networks and visualizing field data, we can identify inefficiencies, bottlenecks, and areas for improvement. This empowers asset owners to optimize maintenance schedules, prioritize repairs, and enhance the reliability and lifespan of their assets. Additionally, our solutions can help reduce carbon emissions by minimizing unnecessary dispatches of heavy utility vehicles.

Back Office Utility Locate Management Solutions

Before commencing capital infrastructure construction in the municipal right-of-way, it is essential to notify all owners of buried infrastructure in the affected area. Our team efficiently digitally manages these notifications, known as locate requests, ensuring that construction projects start on schedule and that the locates remain valid throughout the project's duration.

General Back Office Automation Solutions

We offer AI-based digital solutions that automate manual data entry processes. Our advanced tools generate construction forms, such as bills of materials, directly from AutoCAD or PDF design plans. This streamlines workflows, reduces the risk of human error, and significantly shortens the time required to obtain construction approval.

Engineering Consulting Services

Our certified engineering consultants provide comprehensive electrical engineering design services, including power distribution, lighting systems, and control systems. We ensure that each solution is optimized for safety, efficiency, and sustainability.