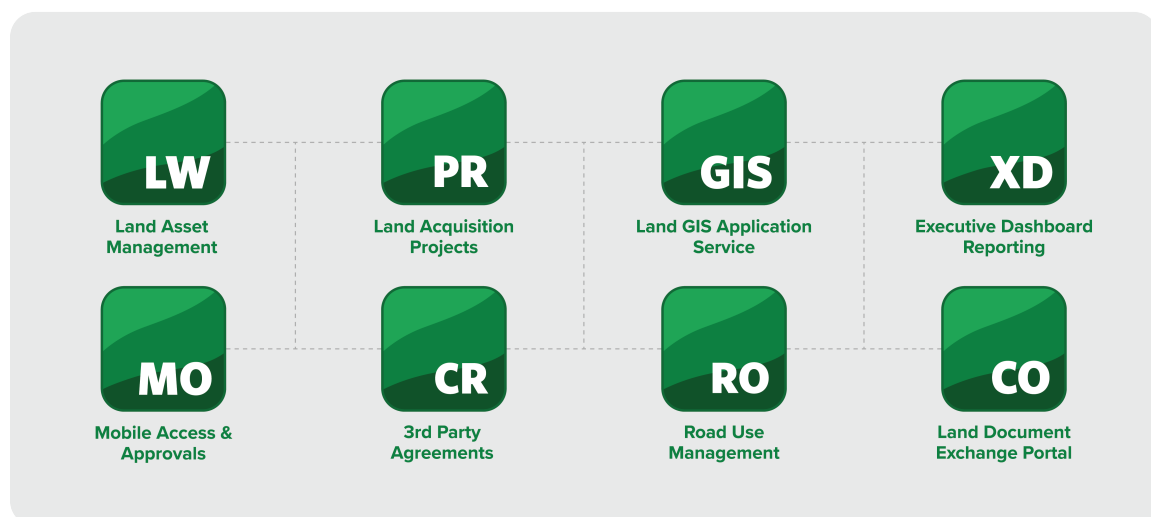


# Land & GIS Suite

Canadian developers and operators of oil & gas, pipelines, renewable energy, and utility projects use Pandell's land & GIS software suite to streamline land acquisition, maintenance, and administrative processes

## Overview

An integrated cloud software platform that centralizes the acquisition and management of land assets for energy developers, operators, land managers, land agents, and land stakeholders. Use it to visualize new land projects on interactive maps; administer land rights, provisions, and obligations; perform complex rent & royalty payments; manage rights of way; and communicate with stakeholders.



## LandWorks

Pandell LandWorks is in use by North American energy companies to manage any number or type of land assets, including surface leases, mineral leases, deeds, rights-of-way, units, surface energy agreements, rentals, payments, and more. Its data integrity controls, land grids, and search flexibility enable you to effectively capture, view, and report on land leases and contracts.

### More Organized Data

With defined business rules and a huge data capacity, there is a trackable process and place for everything.

### Drives Faster Workflow

Pandell LandWorks links your pipeline facility data to underlying lease and title information, monitors obligations, and generates documents to keep you on track.



## Flexible Reporting

Flexible, real-time reporting lets you sort and save your land data for detailed analysis and decision making.



The screenshot shows the Pandell LANDWORKS Contracts (PDF) view. It displays a table of contracts with columns for File Number, Split M, Split Status, Area, Province / State, and Contract Type. The table lists various contracts, including C00000, C00001, C00002, etc.

## Projects

Pandell Projects centralizes land acquisition project work. Energy company and brokers can manage, map, and communicate all surface leases and third-party agreements over the web.

### Links Brokers & Energy Company

Energy Company and Brokers can be assured that the most up-to-date project work is always at their fingertips.

### Accessible Anywhere

Because decisions need to be made fast, users can easily access Pandell Projects over the web using a desktop, laptop, and most mobile devices.

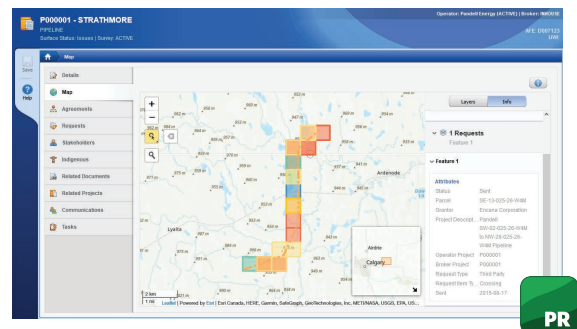
### Manages Every Detail

Robust tracking features include First Nations Consultations, critical obligations, and executive forecasting.

### Generates Documents

Save time by automatically generating all your surface acquisition documentation, from agreements to letters.

The screenshot shows the Pandell PROJECTS dashboard. It displays a table of projects with columns for Project ID, Project Name, Project Description, Priority, and Surface Status. The table lists various projects, including P00000, P00001, P00002, etc.



## GIS

Pandell GIS fully integrates with Esri's ArcGIS Desktop Basic, and ArcGIS Server Enterprise technology to facilitate land asset management through both desktop and web-based GIS analysis, reporting, and document image display.

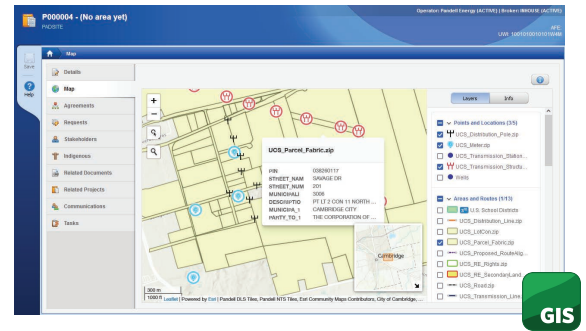
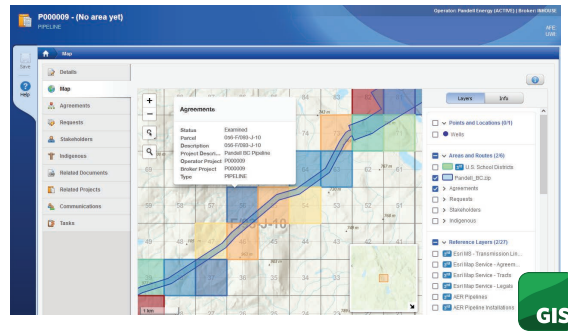
### Easily Map Your Land Assets

Pandell GIS software connects your land system data to the Esri® ArcGIS mapping platform. It manages spatial data creation and maintenance for all types of land related polygons including pipelines, oil & gas, utilities, mining, and renewables.

### GIS Across the Land Management Solution

Pandell GIS works seamlessly within the land suite applications to eliminate data duplication and enable better planning, analysis, and communication. By visualizing information in real-time, it maintains data integrity and facilitates accurate reporting.

## Executive Dashboard



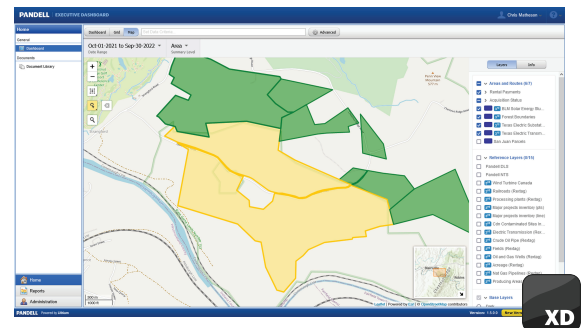
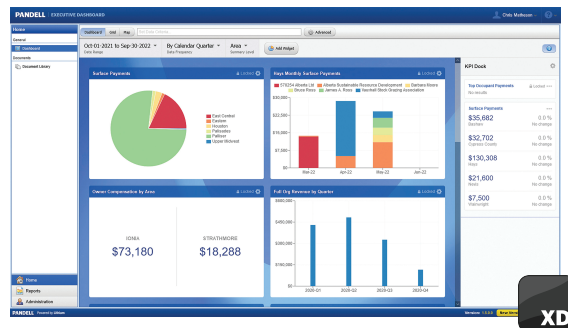
Pandell XD provides executives with information at their fingertips through an easy-to-use executive dashboard. It allows them to quickly review and visualize key land information across areas, business units, or subsidiary companies for tracking project status, rental payments, upcoming obligations, and other important summary land data.

### Track Key Performance Indicators

Summary information is centralized for fast, flexible access with real-time reporting on corporate KPI's across the organization.

### Visualize on Maps

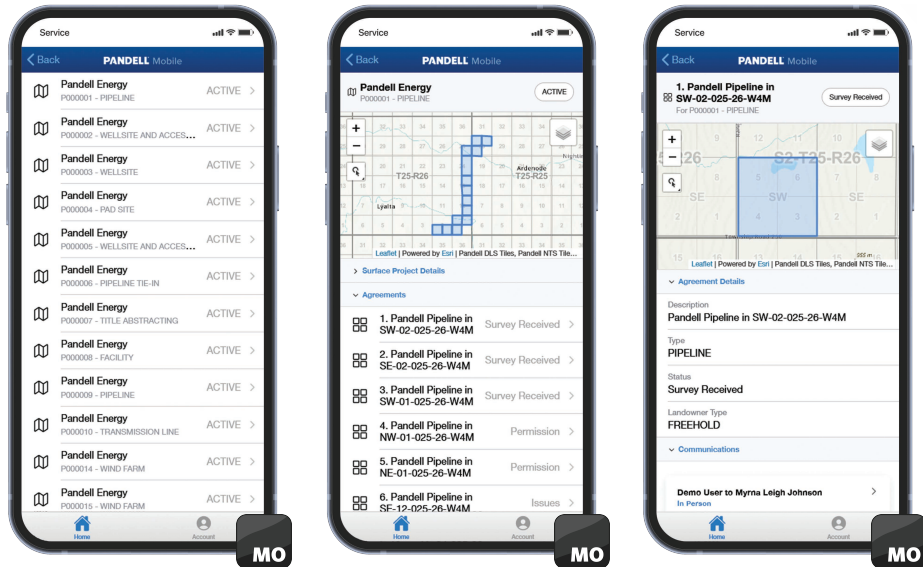
Summary information is visualized with real-time status on GIS maps allowing rapid drill-down for further analysis and reporting.



## Mobile

Pandell's mobile application provides a powerful and convenient interface for your users in the field to perform critical land functions, keeping your land data up to date and in sync across your organization. Available for iOS and Android mobile devices, Pandell Mobile offers robust GIS integration, an easy-to-use interface, and offline capability. Pandell Mobile is geo-enabled to allow users to see their location in relation to parcels and land assets where work needs to be done. With Pandell Mobile, users can:

- View and upload documents
- Only see data for their assigned projects
- View and input contact logs with landowners and other stakeholders
- Complete maintenance tasks, such as tree trimming and damage assessment, & add notes
- Take photos and upload them to land records
- Integrated with corporate security Single-Sign On (SSO)
- See their location relative to land assets where they have tasks to complete



## Crossings

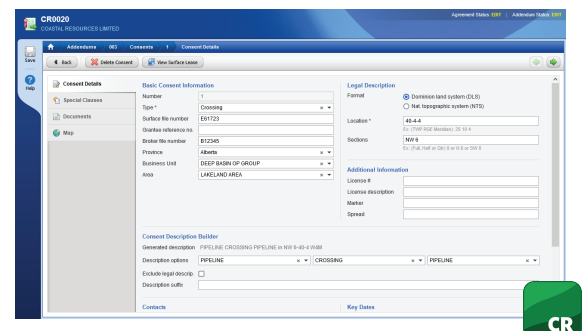
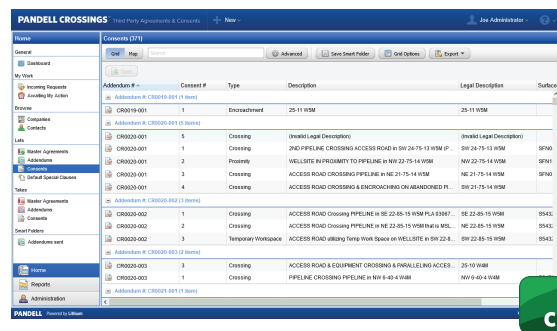
Pandell Crossings automates your right-of-way documentation so you can track agreements, generate detailed reports, and reduce admin workload. Capture GPS details and link documents over the web.

### Generates Agreements

Improve admin efficiencies by automating generation of consent agreements, addendums, and letters.

### Tracks Consent Status

Manage approvals, share agreement statuses in real-time over the web, and avoid process time lags.



## Roads

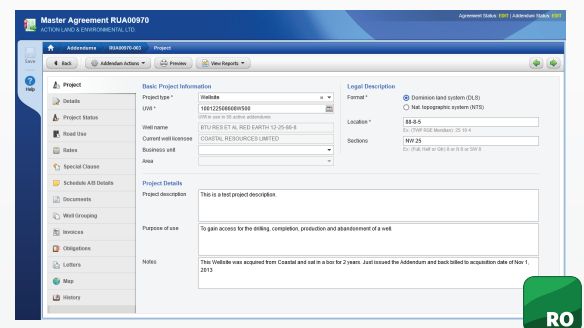
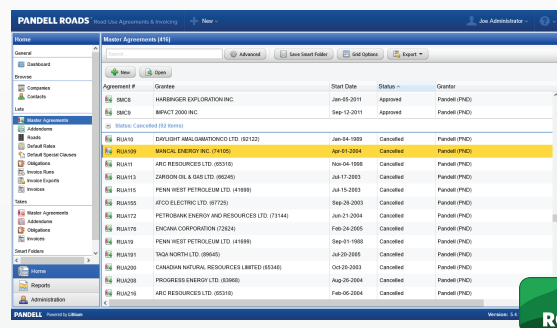
Pandell Roads automates your road use administrative processes to increase revenue and reduce workload. It creates AER data validated invoices, agreements, addendums, schedules, and letters.

### Manages Lets & Takes

Improve your operational efficiencies by auto-generating road use documents and speeding up workflows.

### Generates Roads Billings

Generate initial and ongoing invoices that are auto populated with validated AER supplied production data.

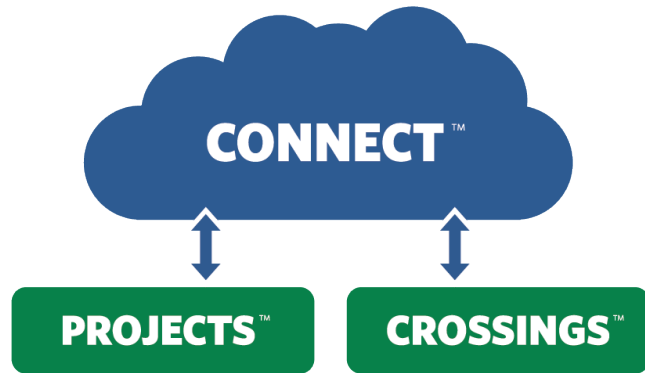


## Connect

Pandell Connect is a secure web portal for communicating requests and managing consent agreements. It centralizes consent requests by providing real-time status tracking, and end-to-end workflow with Pandell Crossings & Pandell Projects.

### What Connect Does for Grantors

Connect will standardize your incoming consent requests and eliminate the manual consolidation required to manage a collection of mailed-in, faxed, and emailed requests. Built-in system validations will prevent Requestors from submitting incomplete information, so you will not have to chase down additional documentation. In addition, Pandell Connect will provide you and your Requestors a real-time view of the status of any active request, which will cut back on those ongoing check-in calls.



For Pricing, Demos and More Information, visit

**PANDELL.COM**