



# LandTracker

*Protects and cares for your assets and holdings*

LandTracker is an intelligent, modern asset management system initially focused on protecting, managing and tracking mineral title compliance and agreements in Australia.

Unlike current systems on the market, LandTracker saves time and increases accuracy by automatically updating and auditing itself against government databases.

LandTracker is designed for and integrates with today's desktop environment and utilises secure communication technologies to deliver exceptional support services.

## **Key Features:**

### • **Innovative User Experience**

- native Windows application
- pop out windows for modern multi-screen environment

### • **Set up and Maintain Asset Types**

- generate and maintain asset schedules
- default library of asset templates, initially including Western Australia (WA) Tenements, Projects, Contacts & Programme of Works
- fully customisable asset templates
- new asset types available on request

### • **Import and Update Tenement Schedule**

- import tenement schedule by searching for holder names
- minimise data entry by intelligently leveraging key government databases
- automatically import all WA tenement details from Mineral Titles Online (MTO)
- refresh tenement details from MTO and individual acceptance of changes
- import tenement (or other asset) schedules from MS Excel

### • **Set up and Track Critical Actions**

- default asset critical action template library
- action calculator tracks and reports critical compliance actions based on action template library (initially WA tenements)
- easily customise action checklists to reflect internal business processes
- set up custom actions repeatable across asset
- update and track progress of actions with audit trail

### • **Edit Tenement Details**

- familiar MS Excel-like editing environment
- bulk editing capabilities to speed-up and reduce repetitive workload
- details pane for viewing and editing full asset details
- asset linking; parent and child records



- ***MS Office Integration***

- desktop integration with Windows and MS Office
- export formatted data grids to MS Excel, Word and Outlook
- copy and paste to and from MS Excel, Word and Outlook
- import and export as XML files

- ***LandTracker Maps Integration***

- spatial representation of tenements
- view tenements in spatial context with all neighbouring tenements
- satellite view and tenement labels available

- ***Database Replication***

- synchronizing data between Microsoft SQL Server databases across a corporate firewall

- ***Security and Data Integrity***

- SQL Server backend
- database replication
- secure, explicit company database
- backups
- inside firewall
- no loss of data with database replication providing automatic backup and data synchronisation for all users

- ***Reporting***

- customisable queries including:
  - Sorting
  - Filtering
  - Grouping
  - exporting

- ***Support***

- Tenement management Wiki providing a place to share and build a knowledge base on tenement management tasks and issues, across multiple jurisdictions and find key regulatory documents
- dedicated development and support team on call for training and support

- ***Managed Configuration Service***

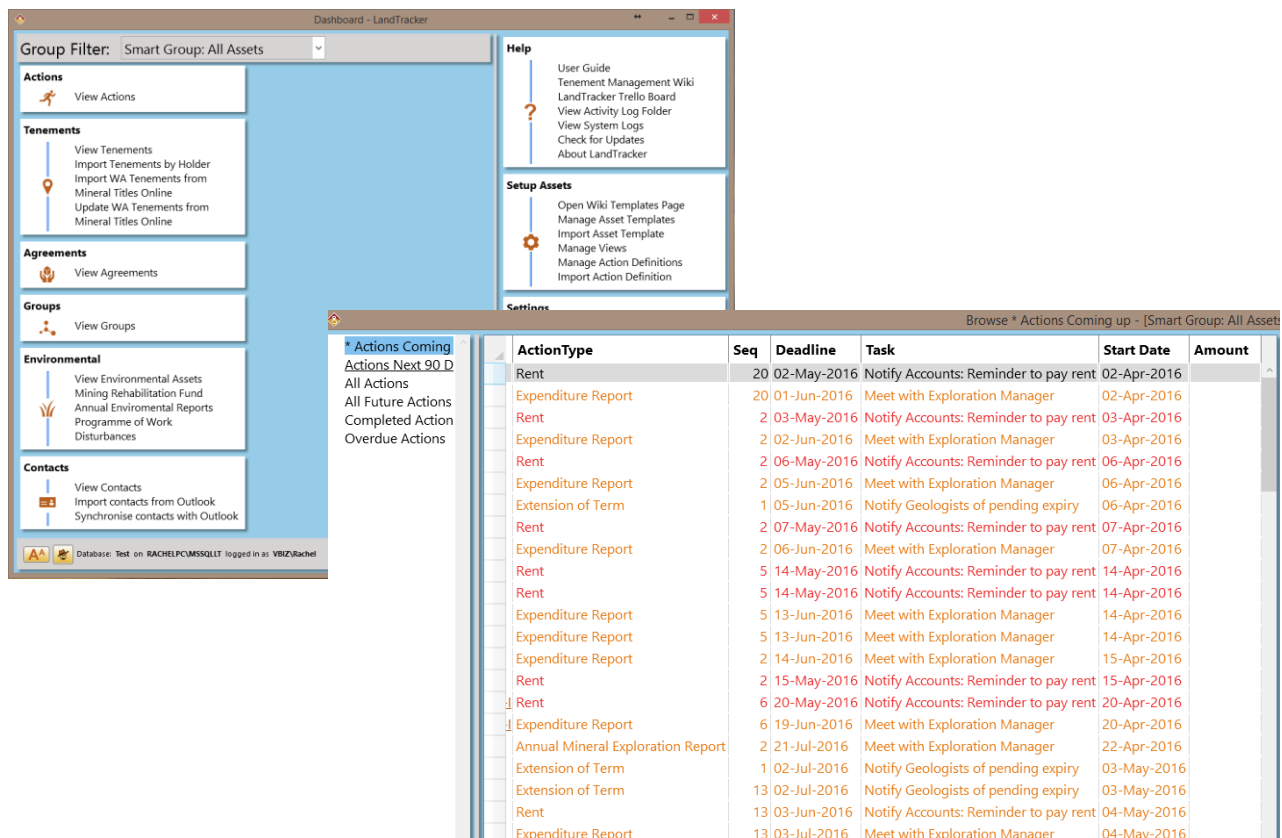
- Configuration and management of LandTracker can be performed by the client. However, LandTrack Systems upon request can manage the configuration on behalf of clients' and offers 3 tiers of managed configuration service.

## Innovative User Experience

**Benefits:** Native Windows application for better performance, security and desktop integration, providing direct access to local files and share data between applications. LandTracker can be operated without an internet connection e.g. in remote sites.

**How:** LandTracker is built using native Microsoft coding tools to replicate the more common Windows user experience: Microsoft Office.

The simple dashboard allows users to navigate LandTracker, accessing asset modules as required:



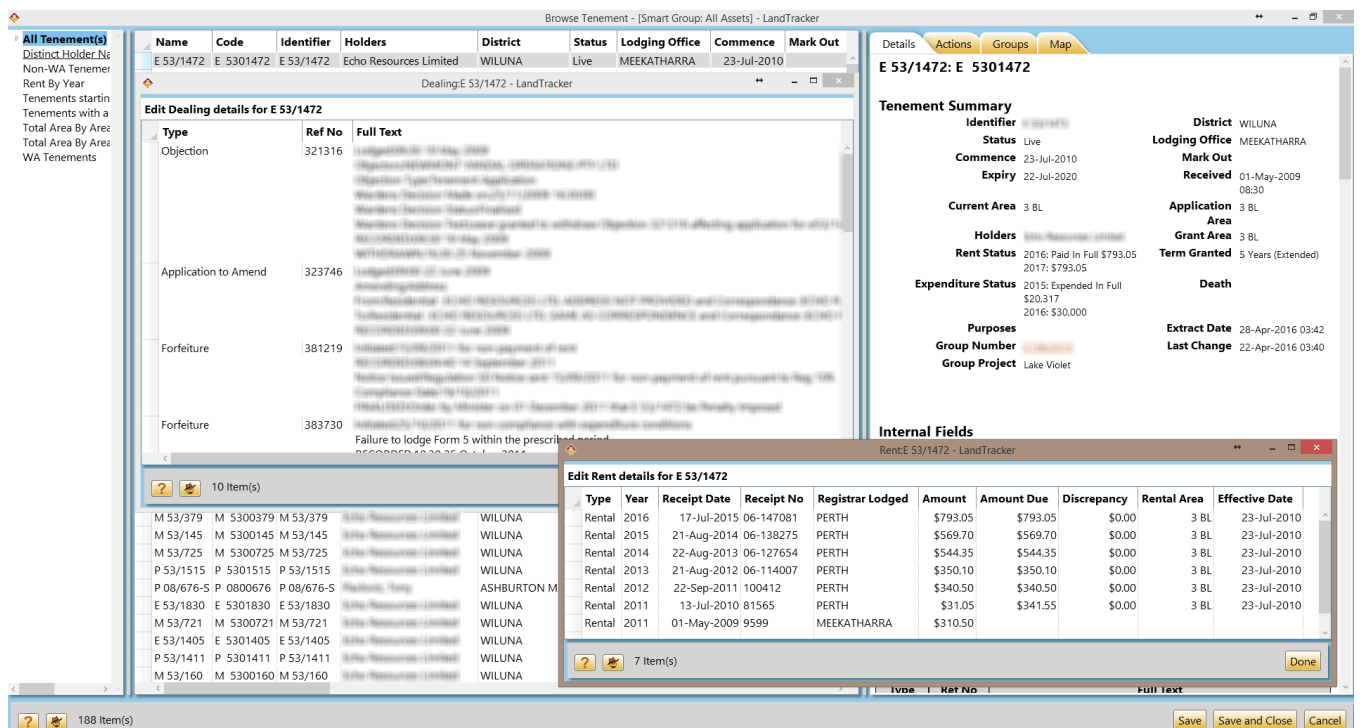
The screenshot displays the LandTracker Dashboard interface. On the left, there is a sidebar with navigation options: Actions, Tenements, Agreements, Groups, Environmental, and Contacts. The main area shows a list of actions with columns for Seq, Deadline, Task, Start Date, and Amount. The actions are categorized by type (Rent, Expenditure Report, Extension of Term, Annual Mineral Exploration Report) and include details like 'Notify Accounts: Reminder to pay rent' and 'Meet with Exploration Manager'.

ActionType	Seq	Deadline	Task	Start Date	Amount
Rent	20	02-May-2016	Notify Accounts: Reminder to pay rent	02-Apr-2016	
Expenditure Report	20	01-Jun-2016	Meet with Exploration Manager	02-Apr-2016	
Rent	2	03-May-2016	Notify Accounts: Reminder to pay rent	03-Apr-2016	
Expenditure Report	2	02-Jun-2016	Meet with Exploration Manager	03-Apr-2016	
Rent	2	06-May-2016	Notify Accounts: Reminder to pay rent	06-Apr-2016	
Expenditure Report	2	05-Jun-2016	Meet with Exploration Manager	06-Apr-2016	
Extension of Term	1	05-Jun-2016	Notify Geologists of pending expiry	06-Apr-2016	
Rent	2	07-May-2016	Notify Accounts: Reminder to pay rent	07-Apr-2016	
Expenditure Report	2	06-Jun-2016	Meet with Exploration Manager	07-Apr-2016	
Rent	5	14-May-2016	Notify Accounts: Reminder to pay rent	14-Apr-2016	
Rent	5	14-May-2016	Notify Accounts: Reminder to pay rent	14-Apr-2016	
Expenditure Report	5	13-Jun-2016	Meet with Exploration Manager	14-Apr-2016	
Expenditure Report	5	13-Jun-2016	Meet with Exploration Manager	14-Apr-2016	
Expenditure Report	2	14-Jun-2016	Meet with Exploration Manager	15-Apr-2016	
Rent	2	15-May-2016	Notify Accounts: Reminder to pay rent	15-Apr-2016	
Rent	6	20-May-2016	Notify Accounts: Reminder to pay rent	20-Apr-2016	
Expenditure Report	6	19-Jun-2016	Meet with Exploration Manager	20-Apr-2016	
Annual Mineral Exploration Report	2	21-Jul-2016	Meet with Exploration Manager	22-Apr-2016	
Extension of Term	1	02-Jul-2016	Notify Geologists of pending expiry	03-May-2016	
Extension of Term	13	02-Jul-2016	Notify Geologists of pending expiry	03-May-2016	
Rent	13	03-Jun-2016	Notify Accounts: Reminder to pay rent	04-May-2016	
Expenditure Report	13	03-Jul-2016	Meet with Exploration Manager	04-May-2016	

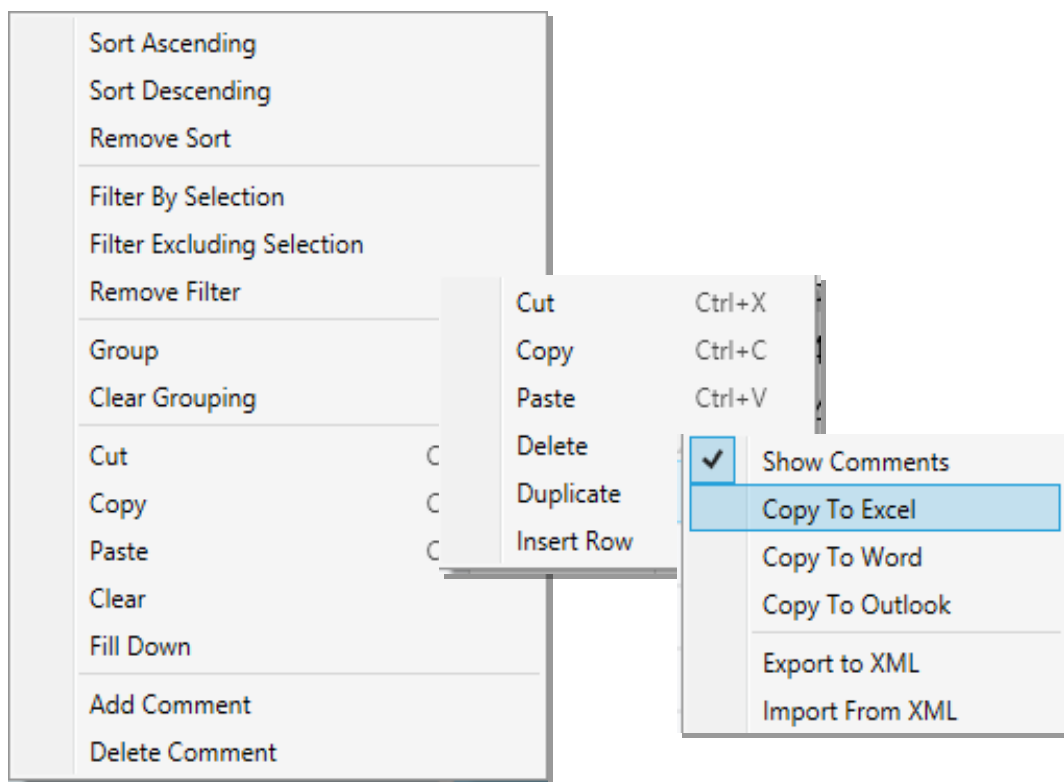
Visually informative design highlights Critical Actions.

Users will find much in common with familiar Microsoft Office products.

LandTracker takes advantage of the now common multi-screen/display environment, allowing multiple pop up resizable windows:



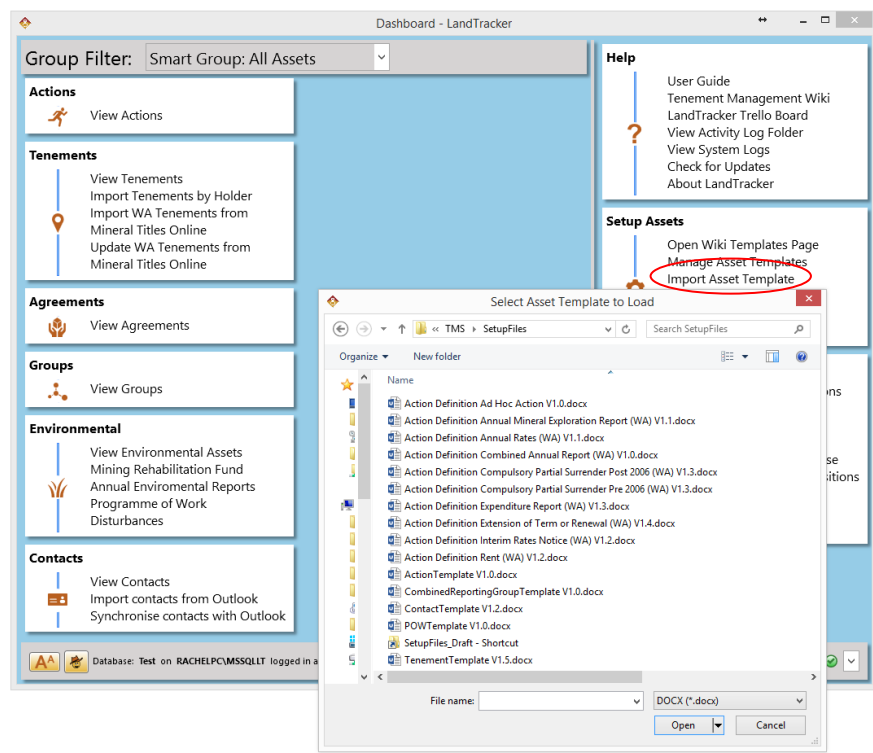
Context aware right click menus are provided:



## Set up and Maintain Asset Types

**Benefits:** Mineral Titles and associated assets can be easily setup and customised by the using Asset templates libraries provided.

**How:** LandTracker provides a library of asset templates that can be customised and imported. LandTracker’s unique document based templates allow users to edit the structure of each asset in a MS Word document.



Below is an example of the WA Tenement template:

**{Name¹}: {Code²}**

**Tenement Summary**

<b>Identifier</b>	{identifier³}	<b>District</b>	{district}
<b>Status</b>	{status}	<b>Current Area</b>	{currentArea}
<b>Application Area</b>	{applicationArea}	<b>Grant Area</b>	{grantArea}
<b>Mark Out</b>	{markoutDateTime}	<b>Received</b>	{receivedDateTime}
<b>Term Granted</b>	{termGranted}	<b>Lodging Office</b>	{lodgingOffice}
<b>Commence</b>	{commencementDate}	<b>Expiry</b>	{expiryDate}
<b>Purposes</b>	{purposes}	<b>Death</b>	{deathDate}
<b>Group Number</b>	{groupNumber}⁴	<b>Group Project</b>	{groupProject}
<b>Last Change Date</b>	{lastChangeDate}	<b>Extract Date</b>	{extractDate}

**Internal Fields**

<b>Responsible Geo</b>	{ResponsibleGeo}⁵	<b>Project</b>	{Project}
<b>Managing Company</b>	{Manager}	<b>Test Custom Field</b>	{TestCustomField}
<b>Another Custom Field</b>	{AnotherCustomField}		

**Holders:**

Company Name	Correspondence Address	Shares
{holderName}	{correspondenceAddress}	{actualShares}

**Dealings:**

Type	Ref No	Full Text
{dealingType}	{dealingNumber}	{dealText}

**Labels:** (pointing to the left column of the Tenement Summary table)

**Fields:** (pointing to the right column of the Tenement Summary table)

**Child Tables:** (pointing to the Holders and Dealings tables)

Similar to a Mail Merge, the assets template defines the structure of the Asset by listing fields, names and child tables. Templates can be customised by adding new custom fields, changing labels and altering child table preferences. Once imported the template defines the structure of your asset within the database, creating the tables to hold your data and the forms to view and maintain asset details.

Currently LandTracker supports the following assets:

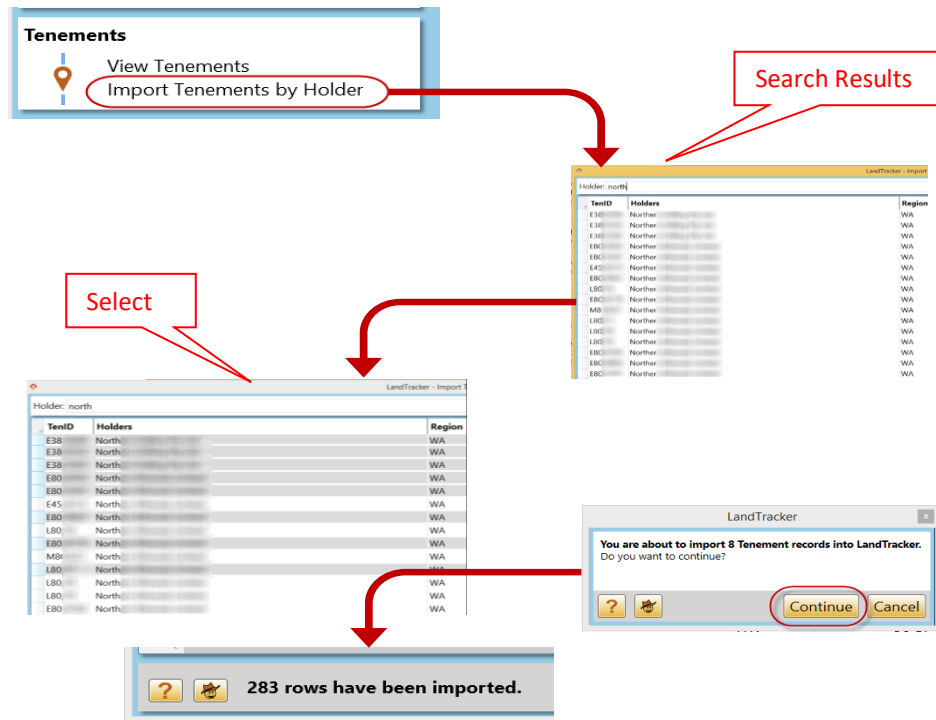
- WA and non-WA mineral titles
- Contacts
- Projects (including Combined Reporting Groups)
- Programme of Works

New asset are available on request.

## Import and Update Tenement Schedule

**Benefits:** Minimise data entry and errors by getting tenement details directly from MTO.

**How:** Both WA and non-WA tenements can be imported as tenement assets. To set up your WA tenement portfolio use Import Tenements by Holder feature to search for Holder names (wildcard searches available):



All the selected tenements and full details have now been imported into the asset template:

Name	Code	Identifier	District	Status	Current Area
G	G	G	EAST COOLGARDIE	Live	5.67350
G	G	G	EAST COOLGARDIE	Live	10.00000
M	M	M	EAST COOLGARDIE	Live	769.55000
L 2	L	L 2	EAST COOLGARDIE	Live	23.00000
L 2	L	L 2	EAST COOLGARDIE	Live	0.28000
G	G	G	EAST COOLGARDIE	Live	10.00000
G	G	G	EAST COOLGARDIE	Live	9.03250
M	M	M	EAST COOLGARDIE	Live	5.26000
G	G	G	EAST COOLGARDIE	Live	6.23050
M	M	M	EAST COOLGARDIE	Live	94.00000
M	M	M	PEAK HILL M.F.	Live	816.30000
L 5	L	L 5	PEAK HILL M.F.	Live	234.50000
G	G	G	EAST COOLGARDIE	Live	9.90000

Details

Actions

Map

G : G

Tenement Summary

Identifier G

Status Live

Application Area 10.00000 HA

Mark Out 27-May-1996 16:40

Term Granted 21 Years

Commence 24-Aug-2012

Purposes Tailings Dam Extension

Group Number

Last Change Date 24-Aug-2015 03:38

District EAST COOLGARDIE

Current Area 10.00000 HA

Grant Area 10.00000 HA

Received 05-Jun-1996 09:30

Lodging KALGOORLIE

Office

Expiry 23-Aug-2033

Death

Group

Project

Extract Date 18-Jan-2016 03:38

All WA tenement details have been imported from MTO, therefore minimising setup and data entry errors. WA Tenement details can be refreshed from MTO on a regular basis, with change acceptance tracking.

LandTracker allows you to set up a tenement schedule by importing details from any systems that can export data in an MS Excel format. Once exported, the spreadsheet can then be formatted by defining column names and order and imported into LandTracker.

## Set up and Track Critical Actions

**Benefits:** Asset compliance can be customised to track critical actions through the lifecycle of the asset. Once set up LandTracker's built in Action Calculator automatically generates all associated critical actions against appropriate asset types. The Action Tracker provides a means to view, track, report and sign off tasks, allowing work flow processes to be monitored and collaborated. Action templates define actions and customisable check lists, detailing associated start dates and deadlines.

**How:** The Action Tracker reports critical action deadlines and start dates for check list items, with informative colour coding providing a visual representation of urgency:

Browse * Actions Coming up - LandTracker					
* Actions Coming up	Action	Deadline	Parent	Task	Start Date
All Actions	Rent-5	02-Dec-2015		Pay Rent	18-Nov-2015
Completed Actions	Rent-5	02-Dec-2015		Pay Rent	18-Nov-2015
Overdue Actions	Rent-5	17-Dec-2015		Pay Rent	03-Dec-2015
	Rent-5	17-Dec-2015		Pay Rent	03-Dec-2015
	Rent-5	22-Dec-2015		Pay Rent	08-Dec-2015
	Expenditure Report-1	20-Feb-2016		Notify Accounts	12-Dec-2015
	Expenditure Report-5	04-Mar-2016		Met with Exploration Manager	15-Dec-2015
	Rent-5	31-Dec-2015		Pay Rent	17-Dec-2015
	Rent-5	31-Dec-2015		Pay Rent	17-Dec-2015
	Rent-5	31-Dec-2015		Pay Rent	17-Dec-2015
	Rent-5	31-Dec-2015		Pay Rent	17-Dec-2015
	Expenditure Report-1	13-Mar-2016		Met with Exploration Manager	24-Dec-2015
	Expenditure Report-6	17-Mar-2016		Met with Exploration Manager	28-Dec-2015
	Expenditure Report-5	18-Mar-2016		Met with Exploration Manager	29-Dec-2015
	Rent-1	21-Jan-2016		Pay Rent	07-Jan-2016
	Rent-5	03-Feb-2016		Pay Rent	20-Jan-2016
	Rent-1	12-Feb-2016		Pay Rent	29-Jan-2016
	Rent-6	16-Feb-2016		Pay Rent	02-Feb-2016
	Expenditure Report-1	22-Apr-2016		Met with Exploration Manager	02-Feb-2016
	Expenditure Report-1	22-Apr-2016		Met with Exploration Manager	02-Feb-2016

LandTracker provides a Critical Action template library, which can be imported and customised to suit internal business processes.



This is an example of an Action Template which defines and describes the action and a list of associated tasks to be completed:

#### **Expenditure Report (Form 5) (WA) Action Definition**

This action definition describes what needs to be done to lodge an Expenditure Report in WA.

Editable Content	
------------------	--

Action Trigger		
Asset Type	Tenement	
Action Name <sup>1</sup>	Expenditure Report	
Precondition	{status} = Live	
Interval	Annually	
Critical Date	Anniversary <sup>2</sup>	= {commencementDate} + {Interval}
Deadline	Deadline <sup>3</sup>	= {Critical Date} + 59 days
Wiki Page	<a href="#">Form 5 and Exemption from Expenditure</a>	

*Note: The Action Trigger defines the logic of the Action. The Deadline is the latest date by which the Action can be completed.*

Applies To		
Jurisdiction	Sub Type	Version
WA	Exploration Licence	Pre 2006
WA	Exploration Licence	Post 2006
WA	Prospecting Licence	
WA	Mining Lease	
WA	Special Prospecting Licence	

Task List	
Description	Days Needed Before Deadline
Meet with Exploration Manager	60d
Notify Accounts	59d
Gather Allowable Expenditure data	59d
Check to see if there is drill data from Database Geologist	59d
Generate Expenditure Report	30d
Lodge Expenditure Report	15d
Lodge Exemption (if required)	14d
Exemption Application Fee required from accounts	14d
Verify Form 5 Lodged on MTO	7d
Lodge Statutory Declaration (if required) (r.54(3))	-28d from [Lodge Exemption Date]

The 1<sup>st</sup> task on the check list and its associated Start Date, is reported in the Action Tracker. This can be checked off when completed and time stamped by the responsible person:

Expenditure Report-1

20-Feb-2016

Notify Accounts

12-Dec-2015

Start Date	Task	Completed/By
27-Nov-2015	<input type="checkbox"/> Meet with Exploration Manager	

An Audit trail is provided as tasks are checked off by responsible parties:

Expenditure Report-1


Identifier:

AnniversaryDate: 23-Dec-2015

Deadline: 20-Feb-2016

Comment:

Tasks

Start Date	Task	Completed/By
02-Dec-2015	<input checked="" type="checkbox"/> Met with Exploration Manager	15/01/2016  By Bob
12-Dec-2015	<input type="checkbox"/> Notify Accounts	
23-Dec-2015	<input type="checkbox"/> Gather Expenditure data	
21-Jan-2016	<input type="checkbox"/> Generate Form 5	
05-Feb-2016	<input type="checkbox"/> Lodge Expenditure Report	
05-Feb-2016	<input type="checkbox"/> Lodge Exemption (if required)	

## Edit Tenement details

**Benefits:** MS Excel-like interface, with familiar editing capabilities allowing for bulk editing and reduced repetitive workload.

**How:** LandTracker provides a unique editing environment in the form of an MS Excel-like data grid which is linked to a details pane for full viewing. All fields are by default editable in both the data grid and the detail pane:

The screenshot displays the LandTracker application interface. On the left is a data grid with columns: Name, Code, Identifier, District, Status, Current Area, Application Area, and Grant Area. The grid contains multiple rows of tenement data, including entries for ULARRING, YERILLA, MENZIES, and SOUTH WEST M.F. On the right is a details pane with tabs for Details, Actions, and Map. The Details tab is active, showing a 'Tenement Summary' section with fields like Identifier, Status, District, Current Area, Grant Area, Received, Lodging Office, Expiry, Death, Group Project, and Extract Date. Below this is an 'Internal Fields' section with Responsible Geo, Managing Company, and Another Custom Field. The 'Holders' section shows a table with Company Name, Correspondence Address, and Shares. The 'Dealings' section shows a table with Type, Ref No, and Full Text. At the bottom right of the details pane are 'Save and Close' and 'Cancel' buttons.

Both the data grid and details pane can be easily edited using familiar editing functions:

Browse Tenement - LandTracker

All Tenement(s)	Name	Code	Identifier	District	Status	Current Area	Application Area	Grant Area
All Prospecting Licence (WA)(s)	E	E	E	ULARRING	Pending	56 BL	56 BL	
All Exploration Licence (WA) Pre 2006(s)	E	E	E	YERILLA	Pending	40 BL	40 BL	
All Exploration Licence (WA) Post 2006(s)	E	E	E	YERILLA	Pending	3 BL	3 BL	
All Mining Licence (WA)(s)	E	E	E	MENZIES	Pending	49 BL	49 BL	
All Gold Mining Lease (WA)(s)	E	E	E	MENZIES	Pending	67 BL	67 BL	
All Mineral Lease (WA)(s)	E	E	E					
All General Purpose Lease (WA)(s)	E	E	E					
All Miscellaneous Licence (WA)(s)	E	E	E					
All Mineral Exploration Licence (NT)(s)	E	E	E					
All Mineral Lease (NT)(s)	E	E	E					
All Exploration Permit Mineral (QLD)(s)	EI	EPI	EPI					
All Exploration Permit Coal (QLD)(s)	EI	EPI	EPI					
All Mining Lease (QLD)(s)	E	E	E					
All Exploration Permit Petroleum (QLD)(s)	E	E	E					

Details Actions Map

E : E

### Tenement Summary

Identifier	E	District	YERILLA
Status	Pending	Current Area	40 BL
Application Area	40 BL	Grant Area	
Mark Out		Received	03-Aug-2015 09:37
Term Granted		Lodging	ONLINE
Commence		Office	
Purposes		Expiry	
Group Number		Death	
Last Change Date	29-Jan-2016 03:47	Group Project	
		Extract Date	29-Jan-2016 03:47

### Internal Fields

Responsible Geo	RachelBurnett	Project	
Managing Company		Test Custom	
Another Custom Field		Field	

### Holders

Company Name	Correspondence Address	Shares
C/-	SUBIACO, WA, 6904	100
C/-	SUBIACO, WA, 6904	100

New assets can be added in the data grid:

Company Name	Correspondence Address	Shares
C/-	SUBIACO, WA, 6904	100
C/-	SUBIACO, WA, 6904	100

Cut Ctrl+X  
Copy Ctrl+C  
Paste Ctrl+V  
Delete  
Duplicate  
Insert Row

New

Company Name	Correspondence Address	Shares
C/-	SUBIACO, WA, 6904	100
C/-	SUBIACO, WA, 6904	100

Assets can be linked in a parent/child relationship, for example where a Geologist is responsible for the management of multiple tenements. LandTracker provides lookups and autocompletes:

Last Change Date	Extract Date	Responsible Geo	Project
15-Jan-2016 04:03	25-Jan-2016 04:16	MikeSmith	
03-Nov-2015 03:55	25-Jan-2016 04:05	MikeSmith	

Once assets have been linked, the related details can be viewed:

Details
Actions
Map

E : E

### Tenement Summary

<b>Identifier</b>	E	<b>District</b>	ULARRING
<b>Status</b>	Pending	<b>Current Area</b>	56 BL
<b>Application Area</b>	56 BL	<b>Grant Area</b>	
<b>Mark Out</b>		<b>Received</b>	02-Jul-2015 11:33
<b>Term Granted</b>		<b>Lodging Office</b>	ONLINE
<b>Commence</b>		<b>Expiry</b>	
<b>Purposes</b>		<b>Death</b>	
<b>Group Number</b>		<b>Group Project</b>	
<b>Last Change Date</b>	30-Oct-2015 03:43	<b>Extract Date</b>	29-Jan-2016 03:47

### Internal Fields

<b>Responsible Geo</b>	RachelBurnett	<b>Project</b>	
<b>Managing Company</b>		<b>Test Custom</b>	
<b>Another Custom Field</b>			

### Holdings

Company Name	
	C/- L
	C/- L

### Contact

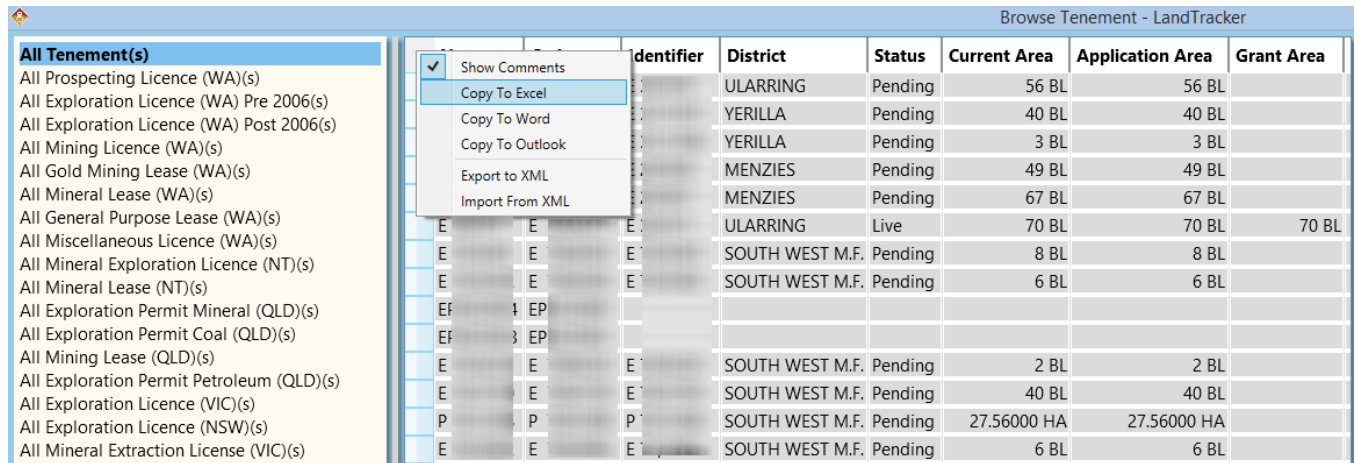
<b>First Name</b>	Rachel	<b>Surname</b>	Burnett
<b>Company</b>	Landtrack Systems	<b>Job Title</b>	
<b>Email</b>		<b>Mobile</b>	
<b>Work Tel:</b>			
<b>Address</b>			

Open
Close

## MS Office Integration

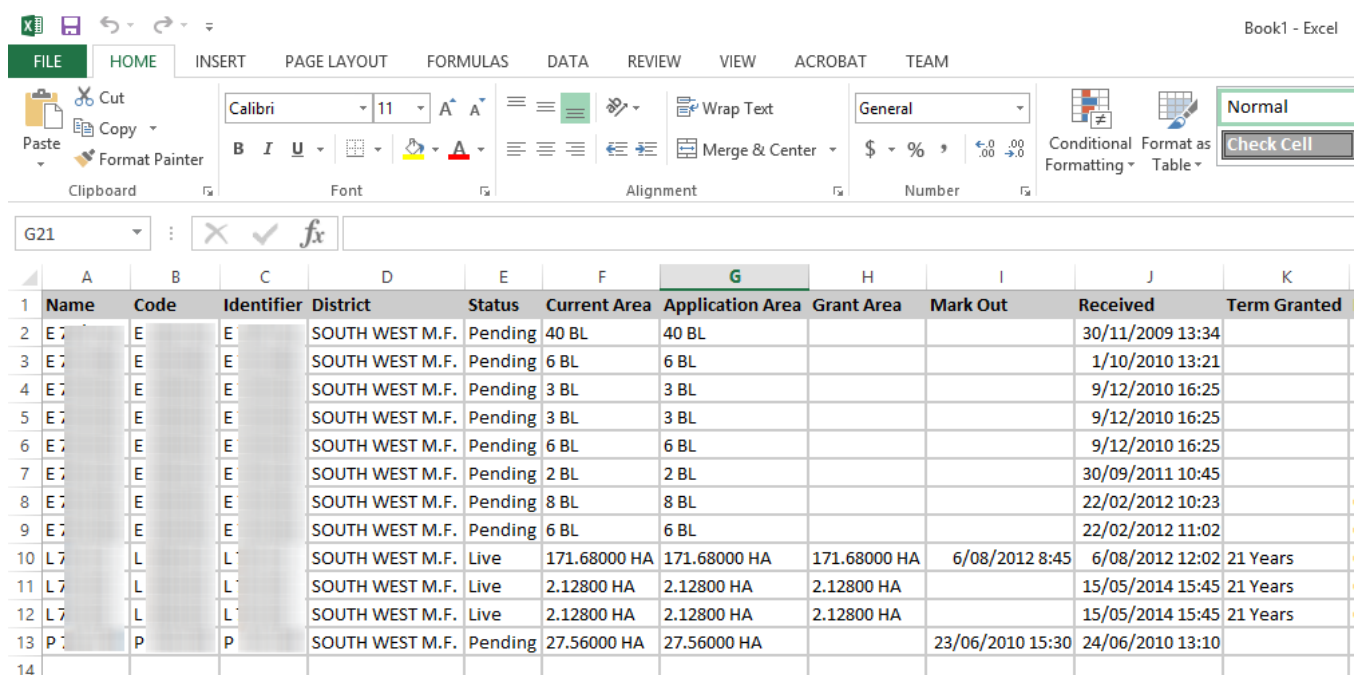
**Benefits:** Easily build reports and share data through MS Office.

**How:** Using familiar right click menus, data can be exported to MS Office using the Copy to Excel, Word or Outlook feature or by using cut/copy and paste.



	Identifier	District	Status	Current Area	Application Area	Grant Area
		ULARRING	Pending	56 BL	56 BL	
		YERILLA	Pending	40 BL	40 BL	
		YERILLA	Pending	3 BL	3 BL	
		MENZIES	Pending	49 BL	49 BL	
		MENZIES	Pending	67 BL	67 BL	
		ULARRING	Live	70 BL	70 BL	70 BL
		SOUTH WEST M.F.	Pending	8 BL	8 BL	
		SOUTH WEST M.F.	Pending	6 BL	6 BL	
		SOUTH WEST M.F.	Pending	2 BL	2 BL	
		SOUTH WEST M.F.	Pending	40 BL	40 BL	
		SOUTH WEST M.F.	Pending	27.56000 HA	27.56000 HA	
		SOUTH WEST M.F.	Pending	6 BL	6 BL	

The resulting data can be used within MS Excel:

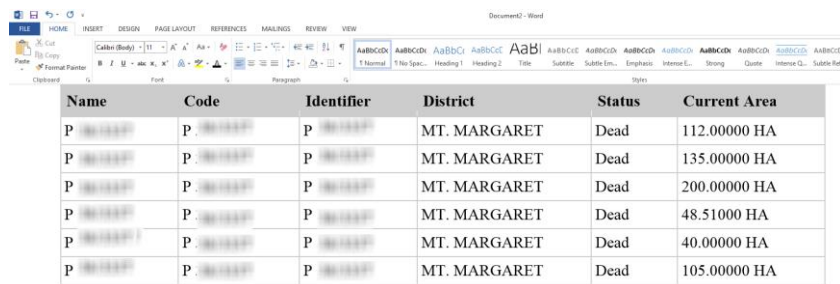


	A	B	C	D	E	F	G	H	I	J	K
	Name	Code	Identifier	District	Status	Current Area	Application Area	Grant Area	Mark Out	Received	Term Granted
1		E	E	SOUTH WEST M.F.	Pending	40 BL	40 BL			30/11/2009 13:34	
2		E	E	SOUTH WEST M.F.	Pending	6 BL	6 BL			1/10/2010 13:21	
3		E	E	SOUTH WEST M.F.	Pending	3 BL	3 BL			9/12/2010 16:25	
4		E	E	SOUTH WEST M.F.	Pending	3 BL	3 BL			9/12/2010 16:25	
5		E	E	SOUTH WEST M.F.	Pending	6 BL	6 BL			9/12/2010 16:25	
6		E	E	SOUTH WEST M.F.	Pending	2 BL	2 BL			30/09/2011 10:45	
7		E	E	SOUTH WEST M.F.	Pending	8 BL	8 BL			22/02/2012 10:23	
8		E	E	SOUTH WEST M.F.	Pending	6 BL	6 BL			22/02/2012 11:02	
9		E	E	SOUTH WEST M.F.	Pending	6 BL	6 BL			22/02/2012 11:02	
10	L7	L	L	SOUTH WEST M.F.	Live	171.68000 HA	171.68000 HA	171.68000 HA	6/08/2012 8:45	6/08/2012 12:02	21 Years
11	L7	L	L	SOUTH WEST M.F.	Live	2.12800 HA	2.12800 HA	2.12800 HA		15/05/2014 15:45	21 Years
12	L7	L	L	SOUTH WEST M.F.	Live	2.12800 HA	2.12800 HA	2.12800 HA		15/05/2014 15:45	21 Years
13	P7	P	P	SOUTH WEST M.F.	Pending	27.56000 HA	27.56000 HA		23/06/2010 15:30	24/06/2010 13:10	
14											

The content of a sorted and filtered data grid can be exported by highlighting the data grid and choosing Copy and then Paste to MS Excel, Word or Outlook:

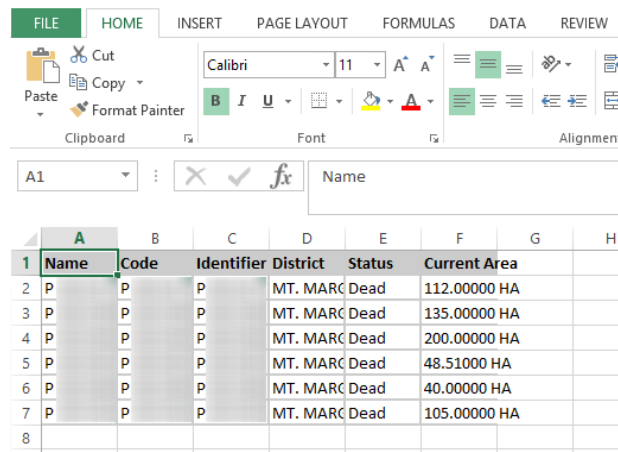
Name	Code	Identifier	District	Status	Current Area
P	P	P	MT. MARGARET	Dead	112.00000 HA
P	P	P	MT. MARGARET	Dead	135.00000 HA
P	P	P	MT. MARGARET	Dead	200.00000 HA
P	P	P	MT. MARGARET	Dead	48.51000 HA
P	P	P	MT. MARGARET	Dead	40.00000 HA
P	P	P	MT. MARGARET	Dead	105.00000 HA

Paste in MS Word:



Name	Code	Identifier	District	Status	Current Area
P	P	P	MT. MARGARET	Dead	112.00000 HA
P	P	P	MT. MARGARET	Dead	135.00000 HA
P	P	P	MT. MARGARET	Dead	200.00000 HA
P	P	P	MT. MARGARET	Dead	48.51000 HA
P	P	P	MT. MARGARET	Dead	40.00000 HA
P	P	P	MT. MARGARET	Dead	105.00000 HA

Or MS Excel:



	A	B	C	D	E	F	G	H
1	Name	Code	Identifier	District	Status	Current Area		
2	P	P	P	MT. MARC	Dead	112.00000 HA		
3	P	P	P	MT. MARC	Dead	135.00000 HA		
4	P	P	P	MT. MARC	Dead	200.00000 HA		
5	P	P	P	MT. MARC	Dead	48.51000 HA		
6	P	P	P	MT. MARC	Dead	40.00000 HA		
7	P	P	P	MT. MARC	Dead	105.00000 HA		
8								

Reports can be exported as XML, which can be used as means to import other applications/systems.

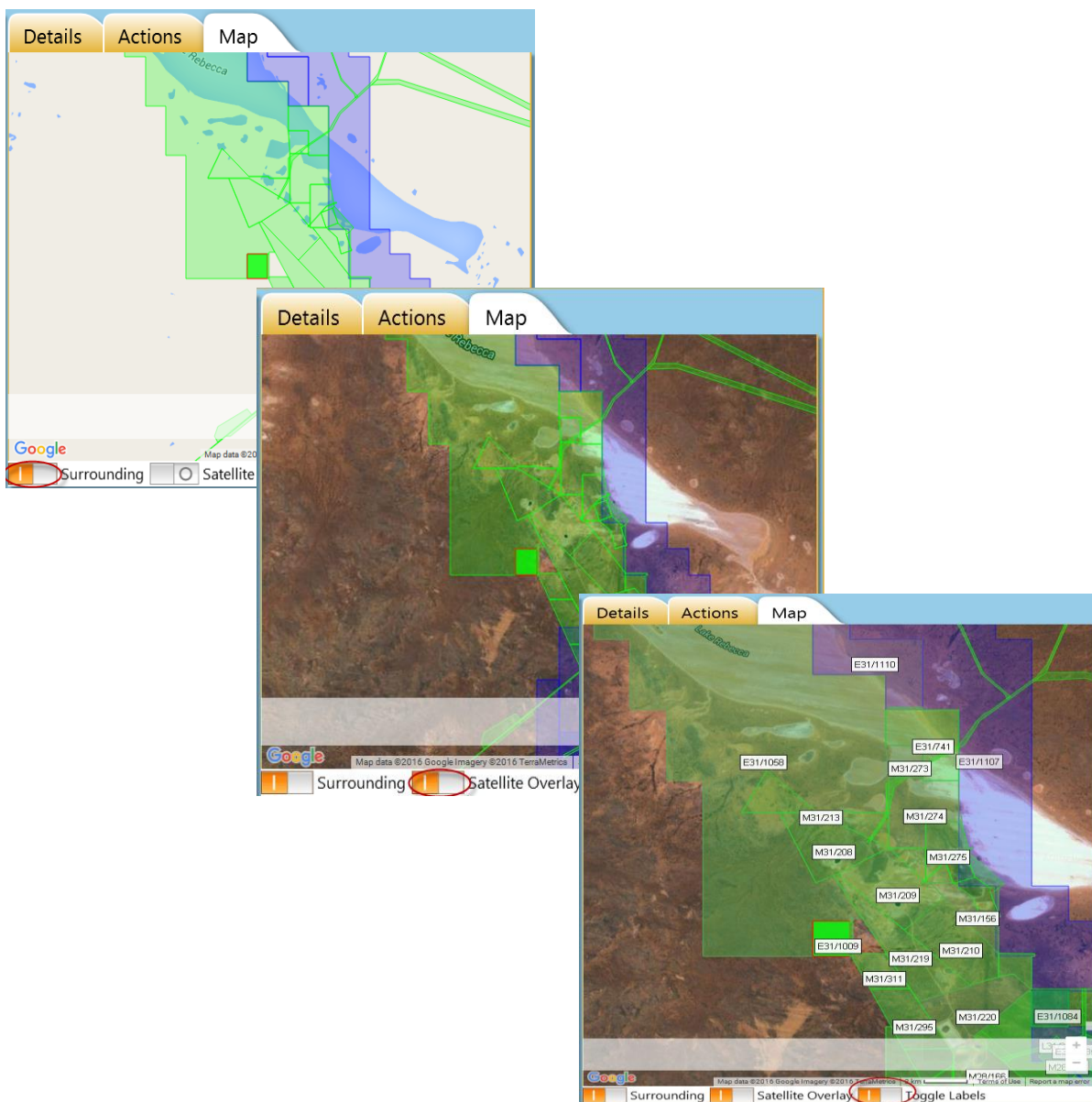
## LandTracker Maps integration

**Benefits:** Direct integration of spatial representation of tenements using LandTracker Maps. Using satellite overlay, surrounding tenements and labels, project maps for meetings, reports and presentations can be prepared.

**How:** By selecting a tenement and viewing the Map tab, any tenement can be viewed spatial and in context with surrounding tenements:

Toggle between viewing individual tenements or projects by switching on and off surrounding tenements.

Easily toggle between Google Maps and a satellite view. Tenement labels can also be toggled on and off.





## Database Replication, Integrity, Security and Support

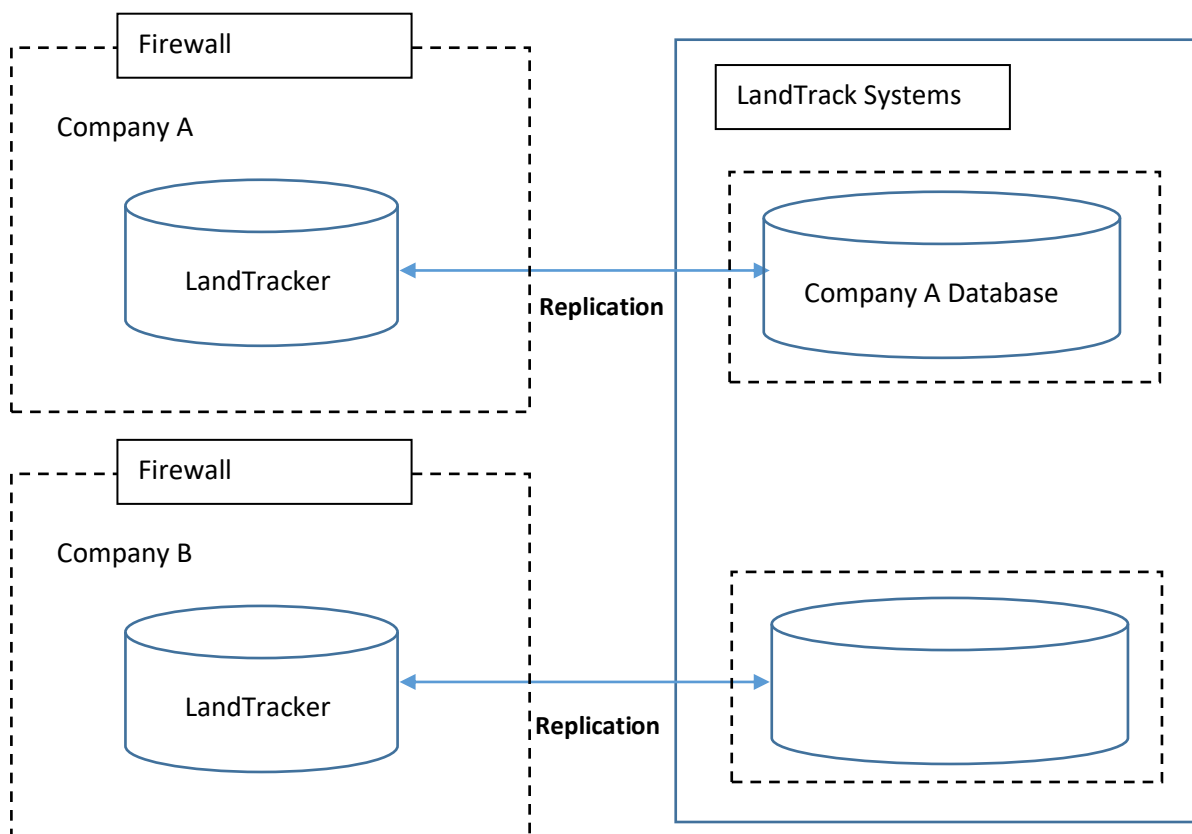
**Benefits:** High level of security, rapid support and inbuilt backups to minimise data loss are automatically provided with LandTracker replication.

**How:** All users will have explicit access and permissions to company databases via a secure SQL Server using a username and password.

Changes made to your data are replicated to LandTrack Systems' own secure data storage service, which ensures a complete, up to date recovery service.

Regular health checks can be performed by LandTrack Systems ensuring data integrity and rapid technical support and training.

Multiple site licences are supported providing secure remote access in both online and offline mode.



## Reporting

**Benefits:** LandTracker can be used as a collaborative reporting tool allowing flow of information between business departments.

**How:** Using the data grid provided and assigning customisable views, data can be viewed within LandTracker and exported for reporting.

The screenshot shows the LandTracker application window titled "Browse Exploration Licence (WA) Post 2006 - LandTracker". The main area is a data grid with columns: Name, Code, Identifier, District, Status, Current Area, Application Area, Grant Area, Mark Out, Received, and Term Gr. A context menu is open over the grid, showing options like "Sort Ascending", "Filter By Selection", and "Group". On the left, a sidebar lists various licence types under "All Tenement(s)". On the right, a "Details" panel shows a "Tenement Summary" for licence E 70/3982, including fields for Status, Application Area, Mark Out, Term Granted, Commence Purposes, Group Number, Last Change Date, and Internal Fields like Responsible Geo, Managing Company, and Project.

Once sorted and filtered, the data can be reported/exported to MS Excel.

The screenshot shows the Microsoft Excel interface with the data exported from LandTracker. The data is organized into columns: Name, Code, Identifier, District, Status, Current Area, Application Area, Grant Area, Mark Out, Received, Term Granted, Lodging Office, Commence, Expiry, Purposes, and Dea. The data is sorted by Received date in descending order.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
	Name	Code	Identifier	District	Status	Current Area	Application Area	Grant Area	Mark Out	Received	Term Granted	Lodging Office	Commence	Expiry	Purposes	Dea
1	E	E	E	SOUTH WEST M.F.	Pending	40 BL	40 BL			30/11/2009 13:34		PERTH				
2	E	E	E	SOUTH WEST M.F.	Pending	6 BL	6 BL			1/10/2010 13:21		PERTH				
4	E	E	E	SOUTH WEST M.F.	Pending	3 BL	3 BL			9/12/2010 16:25		PERTH				
5	E	E	E	SOUTH WEST M.F.	Pending	3 BL	3 BL			9/12/2010 16:25		PERTH				
6	E	E	E	SOUTH WEST M.F.	Pending	6 BL	6 BL			9/12/2010 16:25		PERTH				
7	E	E	E	SOUTH WEST M.F.	Pending	2 BL	2 BL			30/09/2011 10:45		PERTH				
8	E	E	E	SOUTH WEST M.F.	Pending	8 BL	8 BL			22/02/2012 10:23		ONLINE				
9	E	E	E	SOUTH WEST M.F.	Pending	6 BL	6 BL			22/02/2012 11:02		ONLINE				
10																
11																
12																

Using the View Panel, standard reports can be viewed and exported:

Browse Expenditure - [Smart Group: All Assets] - LandTracker

All Tenement(s)	Parent	Year	Minimum Expenditure	Total Expenditure	Lodgement Date	Exploration Activities	Administration	Exemption Lodged Date	Outcome Date	Exemption Status	Exemption Amount	
All Prospecting Licence (W/		1990	\$50,500.00	\$0.00	14-Jan-1992	\$0.00	\$0.00	14-Jan-1992	02-Jan-1991	Granted	\$46,292.00	1
All Exploration Licence (W/		1990	\$100,000.00	\$0.00	14-Jan-1992	\$0.00	\$0.00	14-Jan-1992	02-Jan-1991	Granted	\$91,667.00	1
All Exploration Licence (W/		1991	\$100,000.00	\$0.00	14-Jan-1992	\$0.00	\$0.00	14-Jan-1992	17-Feb-1992	Granted	\$100,000.00	1
All Mining Lease (WA)(s)		1991	\$50,500.00	\$0.00	14-Jan-1992	\$0.00	\$0.00	14-Jan-1992	17-Feb-1992	Granted	\$50,500.00	1
All Mineral Lease (WA)(s)		1991	\$100,000.00									
All General Purpose Lease		1991	\$51,400.00	\$17,334.00	31-Jan-1992	\$0.00	\$0.00	31-Jan-1992	16-Apr-1992	Granted	\$34,066.00	1
All Miscellaneous Licence (		1992	\$51,400.00	\$18,635.00	28-Jan-1993	\$0.00	\$0.00	28-Jan-1993	31-Mar-1993	Granted	\$32,765.00	1
All Retention Licence (WA)(		1992	\$97,800.00	\$3,535.00	25-Sep-1992	\$2,388.00	\$1,147.00	25-Sep-1992	08-Dec-1992	Granted	\$94,265.00	1
All Condition(s)		1992	\$100,000.00	\$53,158.00	23-Apr-1992	\$0.00	\$0.00	23-Apr-1992	07-Jul-1992	Granted	\$46,842.00	1
All Dealing(s)		1992	\$100,000.00	\$0.00	19-Nov-1992	\$0.00	\$0.00	19-Nov-1992	08-Dec-1992	Granted	\$100,000.00	1
All Expenditure(s)		1992	\$16,500.00	\$894.00	11-Mar-1992	\$0.00	\$894.00	11-Mar-1992	03-Jun-1992	Granted	\$15,606.00	1
All Holder(s)		1992	\$50,500.00	\$0.00	19-Nov-1992	\$0.00	\$0.00	19-Nov-1992	08-Dec-1992	Granted	\$50,500.00	1
All Relationship(s)		1992	\$96,000.00	\$17,715.00	25-Sep-1992	\$14,172.00	\$3,543.00	25-Sep-1992	08-Dec-1992	Granted	\$78,285.00	1
All Rent(s)		1993	\$96,000.00	\$6,737.00	24-Sep-1993	\$4,770.00	\$1,967.00	24-Sep-1993	29-Nov-1993	Granted	\$89,263.00	1
All Shire(s)		1993	\$16,500.00	\$57,655.00	05-Mar-1993	\$46,125.00	\$11,530.00					
Distinct Holder Names		1993	\$50,500.00	\$6,257.00	18-Nov-1993	\$0.00	\$0.00	18-Nov-1993	19-Jan-1994	Granted	\$44,243.00	1
Non-WA Tenements		1993	\$100,000.00	\$11,768.00	18-Nov-1993	\$0.00	\$0.00	18-Nov-1993	19-Jan-1994	Granted	\$88,232.00	1
Rent By Year		1993	\$100,000.00	\$13,800.00	07-May-1993	\$0.00	\$0.00	07-May-1993	30-Sep-1993	Granted	\$86,200.00	1
Tenements starting with E		1993	\$12,000.00	\$29,100.00	06-Jan-1994	\$0.00	\$0.00					
Tenements with a combined r		1993	\$97,800.00	\$83,329.00	24-Sep-1993	\$58,184.00	\$19,145.00	24-Sep-1993	29-Nov-1993	Granted	\$14,471.00	1
Total Area By Area Type		1993	\$51,400.00	\$46,312.00	04-Feb-1994	\$0.00	\$0.00	04-Feb-1994	28-Mar-1994	Granted	\$5,088.00	1
WA Tenements		1993	\$93,600.00	\$79,760.00	27-May-1993	\$63,809.00	\$15,951.00	27-May-1993	30-Jun-1993	Granted	\$13,840.00	1
		1994	\$93,600.00	\$1,570.00	26-May-1994	\$0.00	\$1,570.00	26-May-1994	15-Aug-1994	Granted	\$92,030.00	1
		1994	\$51,400.00	\$1,729.00	10-Feb-1995	\$0.00	\$0.00	10-Feb-1995	15-May-1995	Granted	\$49,671.00	1
		1994	\$12,000.00	\$214,904.00	06-Jan-1995	\$0.00	\$0.00					
		1994	\$97,800.00	\$184,760.00	16-Sep-1994	\$147,809.00	\$36,951.00					
		1994	\$100,000.00	\$672,728.00	09-May-1994	\$0.00	\$0.00					
		1994	\$100,000.00	\$2,860.00	25-Nov-1994	\$0.00	\$0.00	25-Nov-1994	15-Mar-1995	Granted	\$97,140.00	1
		1994	\$50,500.00	\$1,760.00	25-Nov-1994	\$0.00	\$0.00	25-Nov-1994	15-Mar-1995	Granted	\$48,740.00	1
		1994	\$15,800.00	\$1,337,718.00	31-Mar-1994	\$12,102.00	\$63,700.00					
		1994	\$96,000.00	\$2,010.00	16-Sep-1994	\$1,600.00	\$410.00	16-Sep-1994	30-Nov-1994	Granted	\$93,990.00	1
		1995	\$96,000.00	\$7,054.00	05-Oct-1995	\$5,333.00	\$1,721.00	05-Oct-1995	19-Dec-1995	Granted	\$88,946.00	1
		1995	\$50,500.00	\$5,098.00	30-Nov-1995	\$0.00	\$0.00	30-Nov-1995	29-Jan-1996	Granted	\$45,402.00	1
		1995	\$15,100.00	\$1,463,941.00	23-Mar-1995	\$1,062.00	\$243,990.00					
		1995	\$100,000.00	\$8,209.00	30-Nov-1995	\$0.00	\$0.00	30-Nov-1995	29-Jan-1996	Granted	\$91,791.00	1
		1995	\$100,000.00	\$37,884.00	19-Apr-1995	\$0.00	\$0.00	19-Apr-1995	20-Jul-1995	Granted	\$62,116.00	1

923 Item(s) Save Save and Close Cancel

LandTrack Systems can generate custom reports.

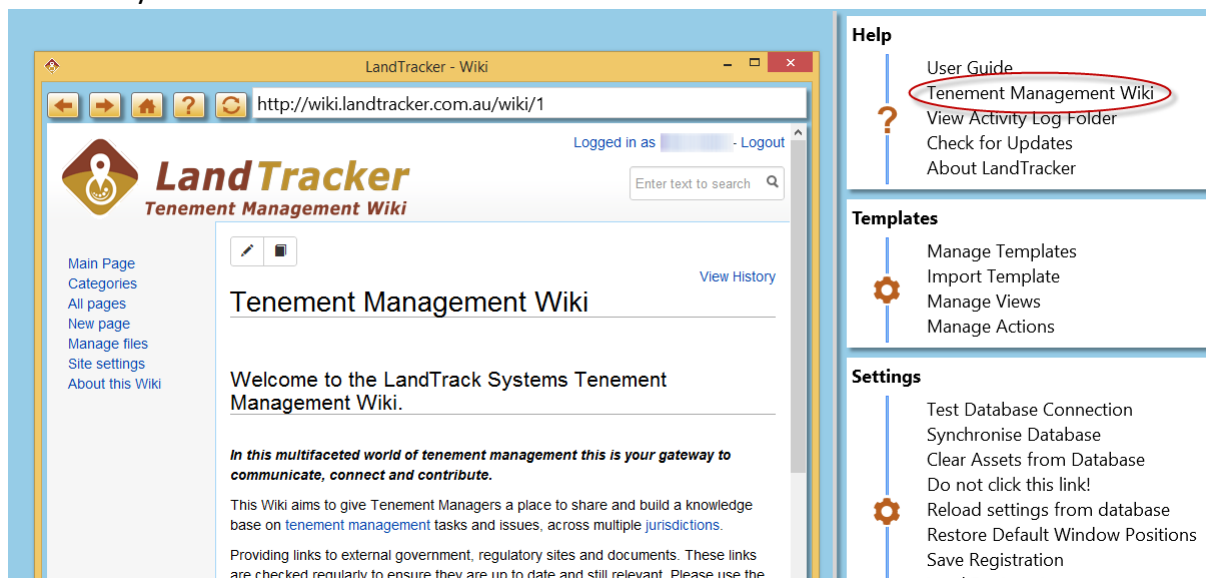
## Support

**Benefits:** LandTracker is designed to increase productivity, which in the current economic environment provides a competitive edge to any business. The software is specifically written to provide immediate, context sensitive support and training.

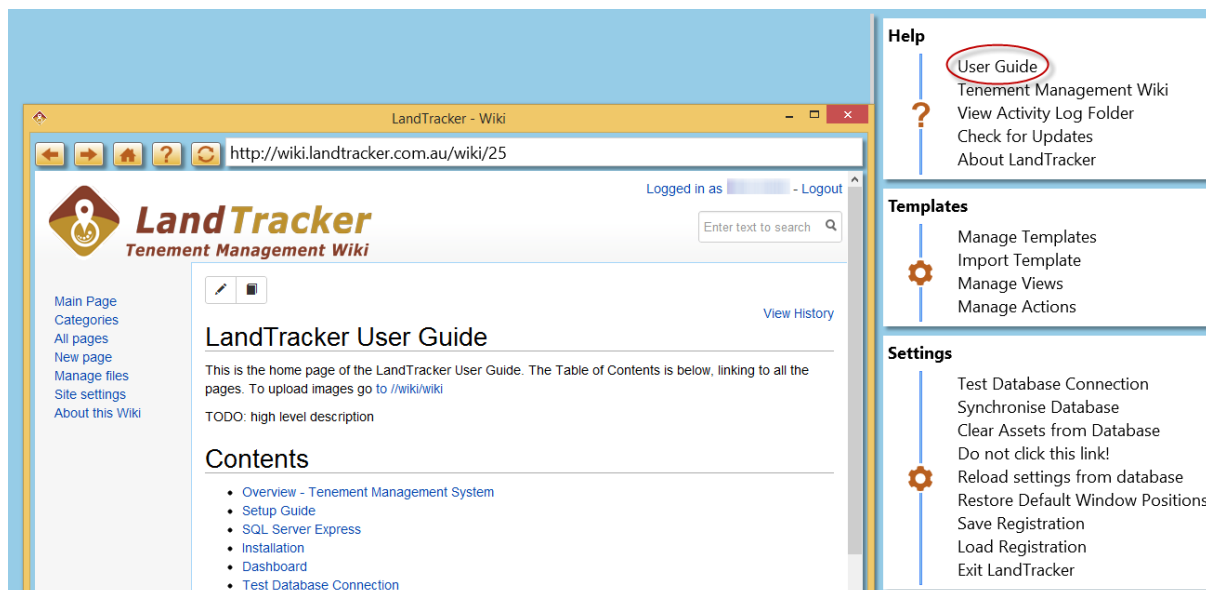
**How:** LandTracker provides access to a ground breaking Tenement Management Wiki, a place to share and build a knowledge base on tenement management tasks and issues, across multiple jurisdictions.

The Wiki also provide a context sensitive User Guide.

The Wiki is a combined knowledge base of tenement management from across LandTrack Systems' user community:



The User Guide can be accessed from the dashboard:



## Managed Configuration Service

**Benefits:** Currently the configuration and management of LandTracker can be performed by the client however the benefit of the Managed Configuration Service is that the configuration and management can be a service performed by LandTrack Systems.

**How:** LandTrack Systems can manage the configuration on behalf of clients' and offers 3 tiers of managed configuration service.

This service includes the following configuration items: Asset Templates, Action Definitions, Views and Report Templates

- Silver includes up to 2 hours/month of:
  - Ongoing maintenance of existing configuration items as new features are added or as impacted by improvements in LandTracker
  - Minor changes to existing configuration items (at client's request)
- Gold includes up to 4 hours/month of:
  - Everything in Silver
  - Creation and management of new configuration items
- Platinum includes up to 1 day/month of:
  - Everything in Gold
  - Monthly onsite consultation for all configuration, support and training requirements

## About LandTrack Systems

LandTrack Systems is an Australian owned company based in Perth established in 2004 developing innovative web based applications to address the needs of the Australian mining industry. We have developed a reputation for innovation, reliability, quality and support. Our client base spans major mining companies to junior explorers.

Our first product, **Mineral Titles Audit** was released in 2005 and is being used by most mining companies and consultancies in WA to assist with their tenement compliance and land acquisition activities. In 2006 **Tenement Safety Net** was released, providing an independent report of tenement critical actions with up-to-date information on compliance status. In 2007 we developed **Expenditure Watch** to help track expenditure commitments, using existing accounting and tenement databases. Then came **Geo Search** in 2008, marking the start of a family of GIS based applications providing automated exploration intelligence. In 2012 we developed a free Google Maps based app called **LandTracker Maps** enabling users to view tenements across Australia. Our latest development **LandTracker**, will be an asset management system that tracks and manages Mineral Title compliance and agreements.

## Contact

For more details or to book a demo please contact us:

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**LandTrack Systems**

Improve mining compliance performance, profit and productivity with our specialised training, tools and support