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Landfolio - Competitor Monitoring Solutions

Tracking Competitors

WHY KEEP TRACK OF YOUR COMPETITORS TENURE HOLDING

- Expose Competitive Opportunities
- Identify Conflicts of Interest with your existing holdings
- Facilitates Due Diligence studies
- Can take advantage of being "First Movers"





ADVANTAGES

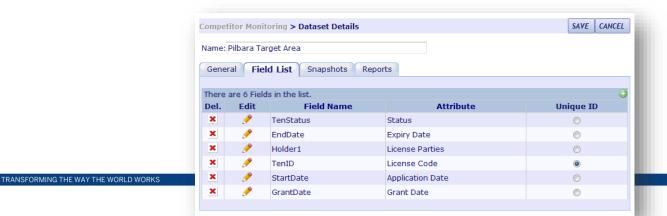
- A Flexible and easy to use tool
- Early warning system to Identify Opportunities
- Comprehensive Spatial Analysis
- Integrated with existing Landfolio data
- Management Reports (scheduled/emailed)





FUNCTIONALITY OVERVIEW

- Select specific dates of interest
- Upload snapshots of license data of your target area
- Comparative Analysis of the two data snapshots identifying changes
- Fully integrated with all your existing Landfolio data





TECHNICAL OVERVIEW

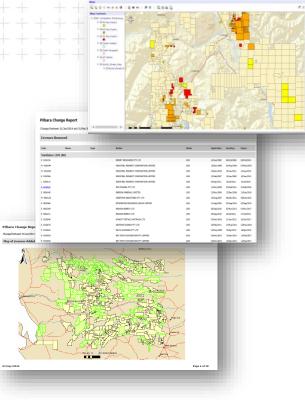
- Utilises standard ESRI Geodatabase importer
- Extensible add custom importers for defined data formats
- Data sources
 - Government data feeds
 - Other standard 3rd Party formats
- Configurable Map Services of target areas





REPORTING

- Tenure Expiring in the next 30, 60 and 90 days
- License List with Map Views for:
 - New applications
 - Relinquished tenure
 - Changes attributes (ownership, status, dates)
- Auto-distribution of reports via e-mail
- Maps easily customisable to meet own requirements







Competitor Monitoring Setup

TRANSFORMING THE WAY THE WORLD WORKS Reports Documents Companies People Competitor My Settings Admin Tools Help Help

Competitor Monitoring Module

SETUP

 New (optional) module enabled in Main Menu via client service pack



Trimble

CONFIGURE SPATIAL DATASET PARAMETERS

Competitor Monitoring > Data	set Details		
Name: Pilbara Target Area			
General Field List Snap	oshots Reports		_
Description:			
		,	/
Snapshot Defaults:			
Input Format:	File Geodatabase Importer	•	
Coordinate System:	GCS GDA 1994	•	
Destination Geodatabase:	GeoDBForShapeSync on SD-DEMO-02	v	



MAP SPATIAL DATA FIELDS TO LANDFOLIO ATTRIBUTES

Competitor Monitoring > Dataset Details Name: Pilbara Target Area Field List General Snapshots Reports Tools: 🛈 There are 7 Fields in the list. **Field Name** Del. Edit Attribute Unique ID Θ N AppDate Application Date 8 P TenCode ۲ License Code Θ P GrantDate Grant Date \odot P EndDate Expiry Date Ω P TenStatus Status \odot P TenHolders License Parties 8 P Type License Type



SELECT DATASETS FOR COMPARISON

~		Field List Snapshots Reports	Gener
л			
		2 Snapshots in the list.	There
Date	Uploaded By	Name	Del.
31/03/2014	FlexiCadastre Admin	Pilbara_Target_Area_Snapshot_20140331	x
31/01/2014	FlexiCadastre Admin	Pilbara_Target_Area_Snapshot_20140131	x



SELECT TYPE OF REPORT

- Expiry Report Lists tenure expiring in the next 30, 60 and 90 days
- Change Report Lists and maps new / dropped tenure, or where attributes have changed

Compe	titor Mo	nitoring > Dataset Deta	ils		SAVE	CANCEL
Name:	Pilbara	Target Area				
Gene	eral Fi	eld List Snapshots	Reports			
There 1	are 1 R	eports in the list.		Extract: 💾	Т	ools: 😣
All	View	Report	Schema	Created	Created By	
		Pilbara Change Report	Competitor Monitoring Change Report	05/06/2012	FlexiCadastre	Admin
1						



CUSTOM FILTERS

- Use SQL commands to filter data by various attributes
- Filter map by an 'area of interest', defined by a user's map bookmark

Generate Report		GENERATE
Report Name:	Pilbara Change Report	
Select Report output format:	PDF 🔹	
Competitor Monitoring Change Rep Data Filters: Filter by attributes:	oort Options:	▲ Verify syntax
Filter by area of interest:	*	a × ≡



EXPIRY REPORT

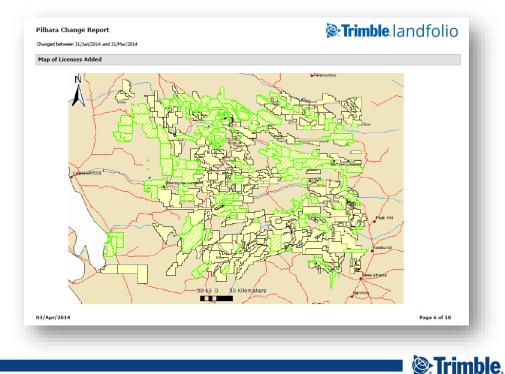
• Group by Party (i.e. licenses holder)

Name Type Parties Status Application Granting Expiry PARTY_NAME: "ANDERSON (2) 57379 JCD "ANDERSON 22004/2007 24/04/2016 S55737 JCD "ANDERSON 22004/2007 24/04/2016 S55737 JCD "ANDERSON 220/04/2007 24/04/2016 S55737 JCD "ANDERSON 22/04/2007 24/04/2016 PARTY_NAME: "BARTON (1) 575922 RISTO KRUSHURS "BARTON 18/04/2016 PARTY_NAME: "BLUEY (1) 57592 ITTLESANO 25/04/2010 25/04/2010 PARTY_NAME: "BLOM (1) 57592 "BLOM 04/05/2010 06/05/2014 PARTY_NAME: "BLUMHAGEN (1) 57592 "BLOM 04/05/2010 06/05/2014	Competito	or Monitoring E	xpiry Report				Spalial O	imension
PARTY_NAME: "ANDERSON (2) 22/04/20/1 55737 XD "ANDERSON 22/04/20/1 55657 XD "ANDERSON 1/04/20/0 1/04/20/0 PARTY_NAME: "BARTON (1) T T 1/04/20/0 1/04/20/0 PARTY_NAME: "BLILEY (1) T T 2/04/20/0 2/04/20/0 PARTY_NAME: "BLILEY (1) T T 2/04/20/0 2/04/20/0 PARTY_NAME: "BLILEY (1) T T 2/04/20/0 2/04/20/0 PARTY_NAME: "BLILEY (1) T T 0/00/5/20/0 2/04/20/0 PARTY_NAME: "BLILEY (1) T T 0/00/5/20/0 0/00/5/20/0 PARTY_NAME: "BLILEY 1 T T 0/00/5/20/0 0/00/5/20/0 PARTY_NAME: "BLILMHAGEN (1) T T 0/00/5/20/0 0/00/5/20/0	As at 10/04/20	14						
PARTY_NAME: "ANDERSON (2) 22/04/20/1 55737 XD "ANDERSON 22/04/20/1 55637 XD "ANDERSON 1/04/20/0 1/04/20/0 PARTY_NAME: "BARTON (1) T T 1/04/20/0 1/04/20/0 PARTY_NAME: "BLILY (1) T T 1/04/20/0 1/04/20/0 PARTY_NAME: "BLILY (1) T T 2/04/20/0 2/04/20/0 PARTY_NAME: "BLILY (1) T T 2/04/20/0 2/04/20/0 PARTY_NAME: "BLILY (1) T T 2/04/20/0 2/04/20/0 PARTY_NAME: "BLILY (1) T T 0/05/20/0 2/04/20/0 PARTY_NAME: "BLILY (1) T T 0/05/20/0 0/05/20/0 PARTY_NAME: "BLIJHAGEN (1) T 0/05/20/0 0/05/20/0 0/05/20/0	Licenses e	xpiring within 30 o	days					
55572 XD *XADERSON 17/4/2007 19/4/2017 PARTY_NAME: "BARTON (J 75922 KUSTO KRUSHING *BARTON 16/4/2019 1	Code	Name	Туре	Parties	Status	Application	Granting	Expiry
55572 XD *ANDERSON 17/04/2007 19/04/2007 PARTY_NAME: "BARTON (J 75082 NATO RNON 16/04/2010	PARTY_NAM	E: "ANDERSON (2)						
PARTY_NAME: "BARTON (1) 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 16/04/2010 25/04/2010 25/04/2010 27/04/2014 PARTY_NAME: "BLOM (1) 25/04/2010 26/04/2010 06/05/2014 PARTY_NAME: "BLUMHAGEN (1) 06/05/2014 06/05/2014 06/05/2014 PARTY_NAME: "BLUMHAGEN (1) 06/05/2014 06/05/2014 06/05/2014 PARTY_NAME: "BLUMHAGEN (1) 06/05/2014 06/05/2014 PARTY_NAME: "BLUMHAGEN (1) 06/05/2014 PARTY_NAME: "BLUMHAGEN (1)	557379	JCD		"ANDERSON			22/04/2007	24/04/2014
yss22 kuSt O KRUSHING "BARTON 16/04/201 18/04/201 PARTY_NAME: "BILLEY (1) 25/04/2010 27/04/201 27/04/201 PARTY_NAME: "BLOM (1) 25/04/2010 06/05/2010 06/05/2010 PARTY_NAME: "BLUWHAGEN (1) 06/05/2010 06/05/2010 06/05/2010	556572	JCD		"ANDERSON			17/04/2007	19/04/2014
PARTY_NAME: "BILLEY (1) State Stat	PARTY_NAM	E: "BARTON (1)						
756502 LITTLESNID "BILLEY 25/04/2010 27/04/2014 PARTY_NAME: "BLOM (1)	750822	KUSTO KRUSHING		"BARTON			16/04/2010	18/04/2014
PARTY_NAME: "BLOM (1) 04/05/2010 06/05/2014 767242 "BLOM 04/05/2010 06/05/2014 PARTY_NAME: "BLUMHAGEN (1) 04/05/2014 06/05/2014	PARTY_NAM	E: "BILLEY (1)						
767242 ***********************************	756502	LITTLESAND		"BILLEY			25/04/2010	27/04/2014
PARTY_NAME: "BLUMHAGEN (1)	PARTY_NAM	E: "BLOM (1)						
	767242			"BLOM			04/05/2010	06/05/2014
12/0//0/12 3/0/0/0/12 3/0/0/0/12 3/0/0/12	PARTY_NAM	E: "BLUMHAGEN (1)						
15/04/2005 17/04/2015 17/04/2015	510803			"BLUMHAGEN			15/04/2005	17/04/2014



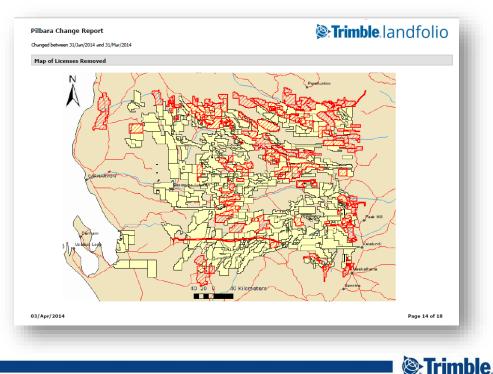
MAP REPORT DISPLAYING LICENCES ADDED

 Customisable map displaying licenses added



MAP REPORT DISPLAYING LICENCES REMOVED

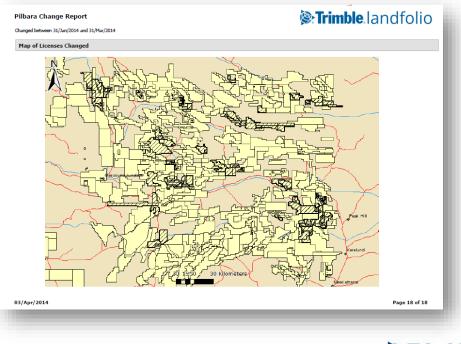
 Customisable map displaying licenses removed (i.e. relinquishments, surrenders etc.)





MAP REPORT DISPLAYING LICENCES CHANGED

 Customisable map displaying licenses with changed attributes (i.e. change of holder, change of dates, boundary changes etc.)







Australian Tenement Watch Lists

Tenement Watch Lists

ACTIVE MONITORING OF SPECIFIC TENEMENTS

 In addition to monitoring data in complete jurisdictions, or areas of interest, Landfolio tools exist to actively monitor specific tenements for:

• Western Australia



Northern Territory







Tenement Watch Lists

TRANSFORMING THE WAY THE

ADD COMPETITORS TENEMENTS TO FLEXICADASTRE

 Tenement Watch List tool compares "Competitor" tenements in Landfolio, to daily public tenement feeds from WA and NT Governments

E53/1181	Ex	ploration Licence	Application Date:
License Name: Toro 1	St	atus: Active	Grant Date: 01-May-2006
Toro Energy Limited (1	00%) W	estern Australia	Expiry Date: 30-Apr-2016
General Parties	(1) Address Conditions	Shape (1) Map References (6) Do	cuments Commodities (1) Agreements (1)
Groups Related Lic	enses Actions Open Acti	ons Closed Roles (2) Discussions	Audit
License Code:	E53/1181	License Name:	Toro 1
Jurisdiction:	Western Australia		
License Type:	Exploration Licence		1
Status:	Active 🔹	Application Numb	er:
Interest:	Competitor •	Old License Code:	
Region:	WA Exploration	Accounting Code:	
Responsible Office:	Adelaide 🔻	Renewal Period:	
On Hold:		License Term:	9 Years 11 Months 29 Days
Archive:		License Year:	10
Application Date:		Comment:	
Grant Date:	01-May-2006		
Expiry Date:	30-Apr-2016		
Survey Date:			
Work Commencement Date:			

Tenement Watch Lists



Trimble

DAILY EMAIL NOTIFICATIONS

• If a matching tenement is found, an email will be sent to a distribution list notifying them of the change

Tenement Code	Affected Field	Description of Change	
EL5893	Date Expiry	Changed from 5/3/2014 to 5/3/2018	
Tenement Code	Affected Field	Description of Change	
EL22330		Added to Historical Tenements	
Tenement Code	Affected Field	Description of Change	
EL6516		Added to Historical Tenements	
Tenement Code	Affected Field	Description of Change	
EL23565	Shape of Tenement has changed	Shape of Tenement has changed	
EL23565	Tenement Status	Changed from In M to Current	
EL23565	Tenement Status Type	Changed from Renew Relinquished to Renew Retained	

TRANSFORMING THE WAY TH

International Competitor Monitoring

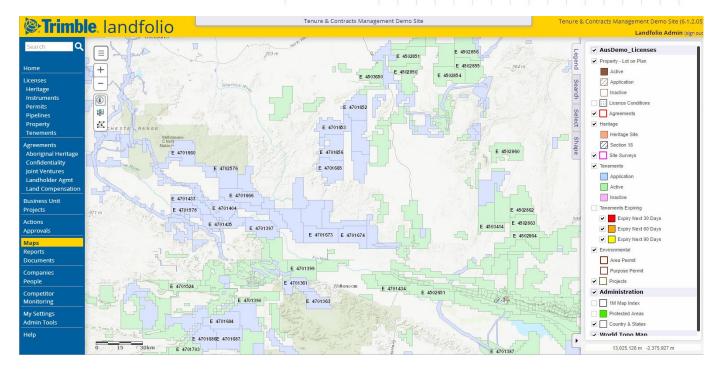
- Additional Tools available for:
 - Chile Property Defense
 - Brazil DNPM (Departamento Nacional de Produção Mineral) Event Monitor
 - Please speak to Trimble if you have additional requirements for other jurisdictions



Where are your competitors operating?

Thankyou

Questions?



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