

# **Digital platforms for clients**

# ALS Compass & ALS Webtrieve

ALS Australia provides environmental clients with two digital platforms that allow access to data and support ease-of-use interaction with the laboratory. The ALS Compass mobile application and ALS Webtrieve web portal complement the service provided by the Client Service teams to support your project and regulatory requirements. Both platforms are proprietary products that link into the ALS Laboratory Information Management System (LIMS), which is used to process samples in the laboratory.

# **ALS Compass**

The app provides advanced functionality to support your field activities and digitise workflows. The app is a sampling intelligence that integrates data management from planning through to results. Using ALS Compass will help to improve your efficiency in the field, improve quality through eliminating data transcription and ultimately improve project delivery.

#### Key features of the ALS Compass field application are;

- Sampling can be planned at any time in the app.
- Built-in checks and balances ensure all samples are taken and nothing is missed.
- ALS quotation documents available directly from the app.
- Sampling containers include barcode identity.
- No more handwriting on sample bottles.
- Automatic creation of COC documentation.
- Managers can check submissions remotely before they are submitted to ALS.
- GPS locator (optional) with the option for photos and sample meta data adds to a more complete story around capturing the sampling event.

#### Download the app

ALS Compass is available to all clients and is compatible with both iOS and Android platforms (available for download on the App Store and Google Play).

#### alglobal.com/als-compass



# **ALS Webtrieve**

Webtrieve is a web-based platform that provides access to results and information for work orders currently being processed or previously tested by the laboratory. A unique username and password provide you with a secure gateway to projects for you, your office, or your company nationally (as appropriate and dependant on how your access has been configured following company authorisation).

Functionality on the ALS Webtrieve platform includes;

- Search for work orders and results
- Access and the ability to download historical reports
  - Chain of custody
- Sample receipt notification
  Quality control reports
- > Electronic data deliverables -> Invoices
- Follow work order progress

> Certificates of analysis

- Get real-time access to your results
- Trending tools for your data
- (including export functionality to Microsoft Excel)Apply guidelines to results
  - (both external regulatory and in-house developed)

ALS Webtrieve is available to all clients and can be accessed at **https://lifescienceswebtrieve.alsglobal.com/** or via the ALS website **alsglobal.com/webtrieve** 

# **Online registration**

The ALS Compass and ALS Webtrieve platforms provide digital functionality to support ease of use workflow interactions with the laboratory. Both platforms are available through a simple registration process and are intuitive to use.

### ALS Compass - register your interest online.

#### $\rightarrow$ alsglobal.com/als-compass

Or contact your local client service representative to establish your user account and any required support to go-live.

### **ALS Webtrieve –** new user registration online.

# $\rightarrow https://lifescienceswebtrieve.alsglobal.com/users/new$

Please refer to the following brief user registration and guide, or alternatively contact your local client service representative to establish your user account and any required support to go-live.

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# ALS Webtrieve - user registration guide

ALS Webtrieve provides you with online access to your sample and analytical information from anywhere 24/7.

#### 1 Register online

Navigate to ALS Webtrieve webpage using the link below and complete the simple registration process.

→ https://lifescienceswebtrieve.alsglobal.com/users/new

*Note:* the laboratory selected should represent your primary ALS laboratory.

#### 2 Confirmation email

You will receive an email from ALS mentioning that your registration has been received and will be actioned by ALS representative.

#### 3 Access confirmation email

Upon completion of the application by ALS representative, you will receive a second email mentioning you have been granted access to ALS Webtrieve. Please login to ALS Webtrieve and set your login credentials.

Webtrievem your online access point into the laboratory	
♥ Language	
Email:	
enter your e-mail address	
ALS Laboratory:	
Australia Environmental Division - Brisbane	
Additional Information:	
I have read and accept the Terms and conditions of use for the ALS Group Webbleve site	
Next 🔶	

#### 4 Logging in for the first time

Upon logging in to ALS Webtrieve, the landing page will present as below with three options available:

- a. Search for projects and workorders
- b. Search for sample points
- c. News library will take you to alsolobal.com presenting the most recent updates from the business stream selected

	ALS	Right Solutions - Right Partner		🛩 Language 🖌			
5002	10 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -		Webtrieve <sup>TM</sup> your online access point into the laboratory				
			Exceeding client expectations				
		Search for projects and workorders	Search for sample points	News library			

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### ALS Webtrieve - user registration guide cont...

#### **5** Search – workorders & samples

The two search options allow you to search for either workorders or samples using the filter options as shown. Explore the search options to ensure you maximise your experience using ALS Webtrieve

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bisbone de					Au		cicited			Search
		Month		~				Sort Descen	nding 🔄	
Workorder Numbe	Project	Overall Description	Purchase Order	Contact Name	Samples Received	Client Due Date		Last Modified	Breach Alerts	
		Overall Description								Repor

#### **6** Select to view results – workorders & samples

You can select one or many workorders / samples and view corresponding results by checking the box next to the ALS workorder / sample number.

	Edit Selected Workorders   View Results											
#	Workorder Number	Samples	Project	Overall Description	Purchase Order	Contact Name	Samples Received	Client Due Date	Status	Last Modified	Breach Alerts	Reports
•	▶ EB2012444	1	Brisbane QC				11/05/2020	15/05/2020	$\odot$	12/05/2020 16:03		ŝ
	> EB2012445	3	Brisbane QC		-		11/05/2020	15/05/2020	$\odot$	12/05/2020 15:55		2
	> EB2012578	3	Brisbane QC		÷		12/05/2020	19/05/2020	$\odot$	19/05/2020 11:30		đ

#### **7 Results format –** workorders & samples

Results will be displayed following the same format as presented on the PDF COA.

			Samples		Samples				
	Sample !	lame:	> 09/04/2020 to 11/05/2020	MAIN COLD RM. 09/04/2020 to 11/05/2020	> ORG039Q 09/04/2020 to 11/05/2020	ORG156Q 09/04/2020 to 11/05/2020			
	Sampled	Date:	11/05/2020	11/05/2020	11/05/2020	11/05/2020			
	Sample Order Nu	mber:	EB2012444001	EB2012445001	EB2012445002	EB2012445003			
	Sample N	tatrix:	WATER	WATER	WATER	WATER			
Analyte	Units	LOR							
🛎 EP074A: Monocycli	c Aromatic Hyd	rocar	bons						
Benzene	µg/L	1	<1	<1		<1			
foluene	µg/L	2	2	4		2			
Ethylbenzene	µg/L	2	<2	2					
neta- & para-Xylene	µg/L	2	2	2	Format				
Styrene	µg/L	5	<5	<5	Cross Tab 🗸	Export To Excel			

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#### 9 Compare results

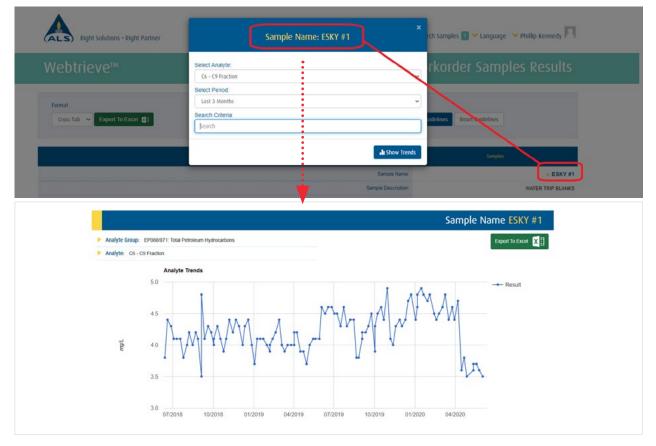
Results can be compared to one or many guidelines (regulatory and client) in the portal

- a. Results evaluated as a **PASS** will include a green tick symbol (see below)
- b. Results evaluated as a BREACH (FAIL) will include a red exclamation symbol

Format			Guidelines				
Cross Tab 🐱	Export To Excel		ANZECC Protection of Aquatic	Ecosystems (2000) ×	Evaluate Guidelines	Reset Guidelines	
				rimary Industries (2000) 00) Long Term Use - Up to 100yrs er values (LTV) - Irrigation and General Use			
	Samples			rimary Industries (2000)	Samples		
	Sample Name:	> 09/04/2020 to 11/05		00) Short Term Use - Up to 20yrs ger values (STV) - Irrigation and General Use	39Q 09/04/2020 to 11/05	2020 > ORG156Q 09/	04/2020 to 11/05/202
	Sampled Date:	11/0	Guideline name: ANZECC P Category: ANZECC Primary Indu		11/0	ir2020	11/05/20
	Sample Order Number:	EB20124			• EB20124	45002	EB20124450
	Sample Matrix:	v	YATER	WATER	v	ATER	WATE
Analyte	Units LOR						

#### 10 Trending results

ALS Webtrieve offers basic trending for samples which have a unique sample name. To enable this feature, select the sample name and then choose your analyte of interest and time period.



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