DataShed5 V2.3.3 Release Notes

The following new features are available in this version

#	Component	Description
	DataShed5 Build 2.3.3	
1.	Power BI Reports Integration	• Land monitoring audit reports o You can now validate your critical tenement data with Audit Reports. Instantly crosscheck with the relevant Mines Department data. Currently servicing all Australian states, with global capacity coming soon. • QAQC Power BI Dashboard o The new QAQCR Power BI Dashboard allows you to investigate and perform analysis of QAQC assay, standards and repeat sampling data and contains the following interactive reports: ▪ QAQC Summary: Total batches, Standards and Repeats by Lab, Program and Prospect. ▪ QAQC Summary Data: Batch data by Date, Lab and Prospect. ▪ QC Results: Charts displaying breakdown of QAQC items by Date, Lab and Prospect. ▪ CRM Summary: Data table of all standard results data including threshold failure quantities and percent's (based on expected standard deviations from expected value). ▪ CRM Bias Results: Box plot of most prevalent standards, indicating positive or negative bias. ▪ Blank Results: Chart and table outlining results of blanks. ▪ CRM Performance: Z-Score based CRM performance results. ▪ CRM Raw Results: CRM results showing actual returned results for selected element. ▪ Repeat Results: Chart of various repeat results (original vs repeat) for grouped by QC Category. ▪ Repeat Raw Results: Repeat results in data table format. ▪ Lab Turnaround: Details of lab turnaround times for date, lab and prospect selected. Note includes dispatch details where populated. ▪ HARD Plot: HARD (Half Absolute Relative Difference) plot of repeat values by QC Category. ▪ QQ Plot: Quantile-Quantile plot of repeat values by QC Category. ▪ Screen Test: Line chart and data table of screen test results by date, lab and prospect selected. o Please contact your maxgeo team member to ensure that the QAQC dashboard is configured correctly for your preferred primary commodity.

#	Component	Description
2.	Assay Management QC Rule configuration changes	• Provided ability to configure QC rule by ticking Exclude BDL, OR and UP sample in Assay Manager o Allows the QC rule to not be applied to the assay results of samples with insufficient sample submitted, below detection limit or over range results
3.	Dynamic Map/tenements	• Introducing the capability of viewing tenements dynamically • Tenement outlines and supporting information is automatically integrated into DataShed5 and easily accessible. With various map styles for spatial viewing, choose from magnetic, radiometric, bouguer gravity and more. • Alerts direct to your inbox and in reports • Monitor your company's tenement or areas of interest (AOI) and watch competitor boundaries. Continually track projects of interest in your area, view dynamic color-coding and access information daily from your dashboard. o Holder Changes and Area Changes o New Applications and Withdrawals o Expiries, Surrenders & Forfeitures
4	Two factor authentication	• To secure your valuable data, we have added extra layer of security in DataShed5 other than just password • Every fortnight application will send verification code on your email which needs to be entered in DataShed5 along with email address and password • This will make sure that you are legitimate user, and your email/password is not compromised.
5.	Bugs and Enhancements	• Improved and clear alerts messages • Fixes in data display

#	Component	Description
	DataShedAdmin Build 2.3.3.4	
1.	Two factor authentication	• To secure your valuable data, we have added extra layer of security in DataShed5 Admin other than just password • Every fortnight application will send verification code on your email which needs to be entered in DataShed5 along with email address and password • This will make sure that you are legitimate user, and your email/password is not compromised.
2.	Tracking online users	• Provided the ability to track logged in users and ability to log them off if needed o Displays logged in time, activity duration, etc. o This will help admin to identify legitimate users
3.	Integrate Power BI Report	• Ability to add and provide access to your published Power BI reports o Tick IsPowerBI Report checkbox and link o Group them together and provide access under database details
4.	Bugs and Enhancements	• Send reset password email when password reset from DataShed5 Admin portal • Improved and clear alerts messages • Fixes in data grid paging and sorting