

TESTDATAPRO

User Guide

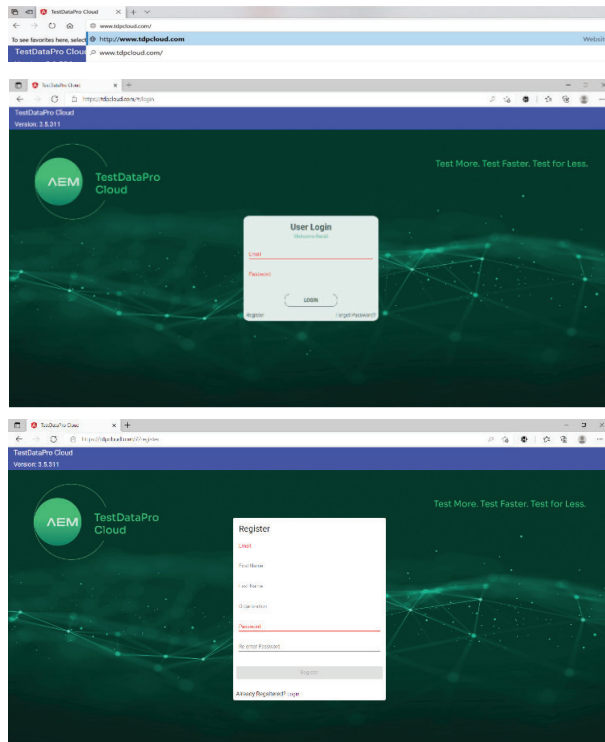
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19 TestDataPro Cloud

TestDataPro Cloud is a cloud-based service that allows users to manage their test results remotely and on any smart device. Users will be able to upload their test results immediately to the database and generate certification reports. TestDataPro Cloud also supports collaborations as large projects can be divided into sub-projects that can be assigned to specific teams. In addition, users can customize reports for customers or vendors. TestDataPro Cloud provides complete visibility on every project, allowing managers to review the results of any test at any time. If the test setting or cable ID is not correct, managers will be instantly notified.

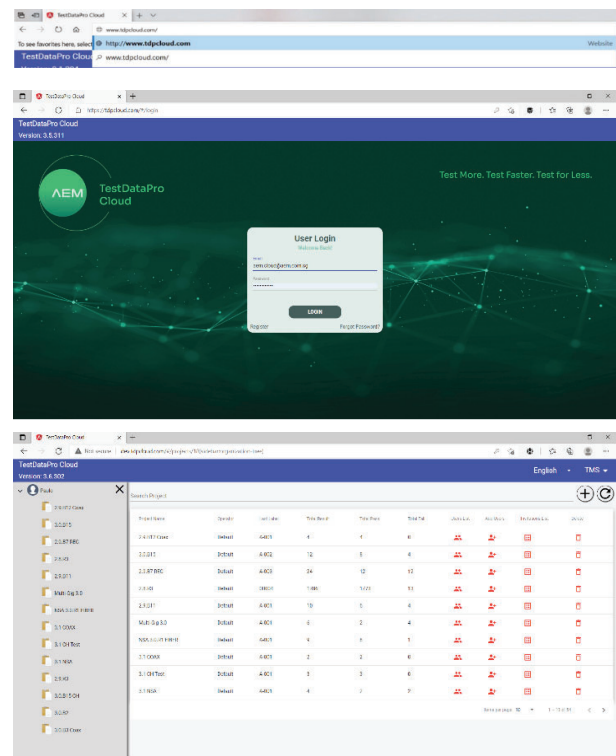
To learn how to upload the TestPro test results to the Cloud, refer to: Section 9. Test Data Management in the [TestPro User Guide](#).

a. TDPCloud Registration



- Launch an internet browser and type in www.tdpccloud.com in the URL field.
- Click [Register].
- On the registration page, key in the account holder's email address, first name, last name, organization name and password. Re-enter the password again and click [Register].
- An activation email will be sent to the account holder's email account that was keyed in. Open the email and click on the link to activate the account. Note: the link is valid for 24 hours only. If no email is received, check the junk mail folder.

b. TDPCloud Login



- Launch an internet browser and key in www.tdpccloud.com in the url field.
- Key in the email address and password used during account registration in the email and password fields respectively and click [Login].
- Upon logging in, the TDPCloud home screen will display the list of projects uploaded (if user had previously uploaded the projects).

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c. TDP Cloud Projects and Test Results

The screenshot shows the TestDataPro Cloud interface with a sidebar on the left containing a tree view of projects. The main area displays a table of test results for various projects. The table has columns for 'Test Name', 'Status', 'Start Time', 'End Time', 'Test Type', 'Test Results', and 'Test Status'. A red box highlights a specific test result in the table.

Test Name	Status	Start Time	End Time	Test Type	Test Results	Test Status
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass

The screenshot shows a detailed view of test results for a specific project. The table displays columns for 'Test Name', 'Status', 'Start Time', 'End Time', 'Test Type', 'Test Results', and 'Test Status'. A red box highlights a specific test result in the table.

Test Name	Status	Start Time	End Time	Test Type	Test Results	Test Status
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass
SMF 2.0.0.0	Pass	Nov 24, 2020, 1:00:00 PM	Nov 24, 2020, 1:00:00 PM	SMF Test	Successful	Pass

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Send Email

6 Test Result(s) Selected
Email (use comma (,) in case of multiple email)
tdpclouduser@aem.com.sg

Include me in the CC list



PDF Report
 TPD File

Send

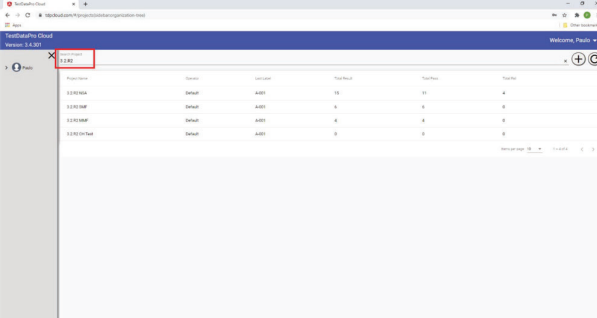
tdpcloud.com says

Email Sent Successfully.

OK

- Click on any project in the list to select it. Note: project names displayed are the same as those on the TestPro device.
- A summary of the project test results will be displayed.
- To open a specific test result as a PDF, click .
- A new window will open showing the PDF report.
- To download a test result, click [Download].
- To delete a test result, click .
- To download multiple test results, select the specific test results or select all and click [Options] and then [Download Selected TPD].
- To send the test results in PDF or TPD format, select the specific test result or all test results, click [Options] and then click [Send Email of Selected Record(s)].
- Key in the recipient's email address, select [PDF Report] and/or [TPD File] and click [Send].
- A dialog box will confirm email sent.

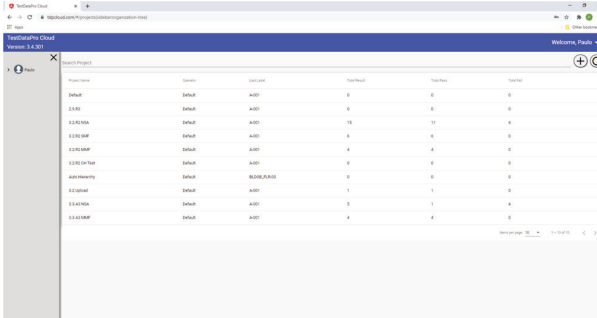
d. TDPCloud Search i. Searching Projects



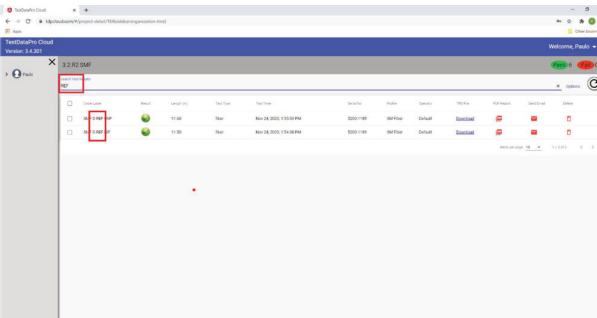
Name	Device	Version	Test Pass	Test Fail	Test Error
3.2.0.R2	SMAR	A801	15	0	4
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0

- On the home screen, type in the keywords of any project name (note: you do not have to type in the full name to see the list of projects matching that name - i.e. “3.2. R2” will display all projects containing “3.2.R2” text).

ii. Searching Test Results



Name	Device	Version	Test Pass	Test Fail	Test Error
SMAR	SMAR	A801	0	0	0
3.2.0	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	15	0	4
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0
3.2.0.R2	SMAR	A801	4	0	0



Name	Device	Version	Test Pass	Test Fail	Test Error	Test Date
3.2.0.R2	SMAR	A801	15	0	4	Nov 04 2023 1:00:00 PM
3.2.0.R2	SMAR	A801	4	0	0	Nov 04 2023 1:00:00 PM

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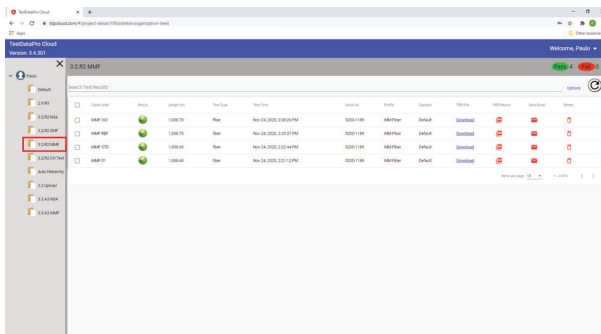
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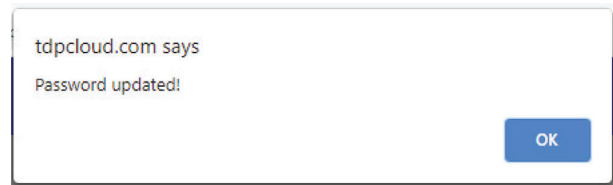
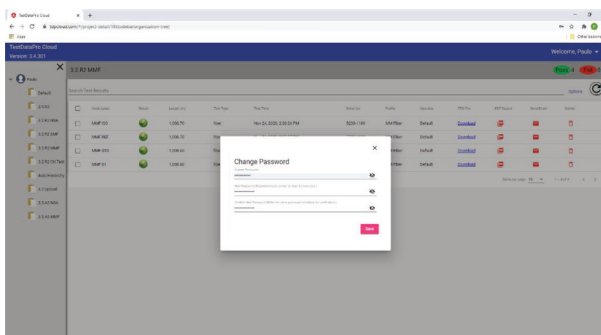
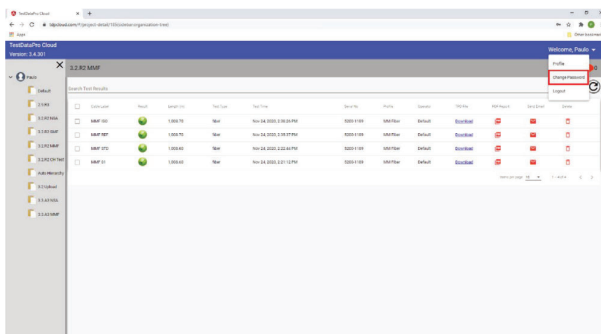
- In the home screen, choose a project to view its test results.
- On the test results screen, type in a keyword, i.e., “REF” to see the test results containing the text “REF”.


e. Switching Projects



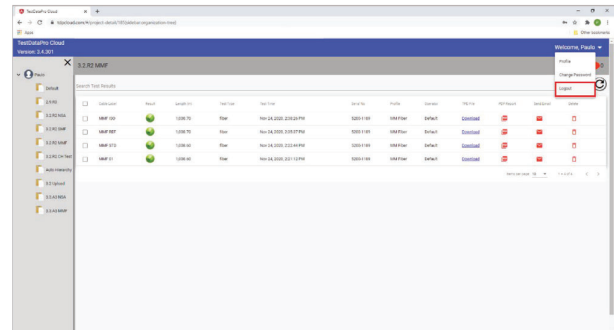
- To switch from one project to another, simply click on the project name on the left side of the screen.


f. Changing Password



- To change the password, click  at the top right of the screen next to your name.
- Click [Change Password]. The change password dialog box will be displayed. Follow the instructions to change the password.
- After keying in the password, click [Save]. A dialog box will confirm that the password has been saved.

g. Logout



- To log out, click  at the top right of the screen next to your name. Click [Logout].

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