FastReporter

DATA POST-PROCESSING SOFTWARE

EXFO Connect
Compatible

TestFlow
Compatible

Consolidated data management and post-processing software designed to increase the reporting productivity for connector endface inspection and all types of optical-layer testing: intelligent optical link mapper (iOLM), OTDR, ORL, IL, PMD and CD.

SPEC SHEET

KEY FEATURES

Intuitive graphical user interface (GUI)

Live templating for OTDR testing

Powerful batch processing

Bidirectional batch analysis for iOLM and OTDR

Automatic tool for duplicated measurement verification

Live field reporting (FTB-1, FTB-2, FTB-2 Pro)

OTDR and iOLM loopback reporting

Integrated within EXFO Connect and TestFlow

Automated result validation

User-based licensing

GET MORE FROM FASTREPORTER THROUGH YOUR TESTFLOW ACCOUNT:

Cloud-based centralized job management

Comprehensive and automated results validation

Job results reporting with custom templates

Extensive result post-processing

Test result auto-upload

Result repository and viewing

EXFO

ONE SOFTWARE DOES IT ALL

From handheld IL, ORL, OTDR and iOLM testing to advanced optical characterization—including PMD and CD—the analysis of fiber optic T&M data presents various challenges:

Editing multiple measurement files
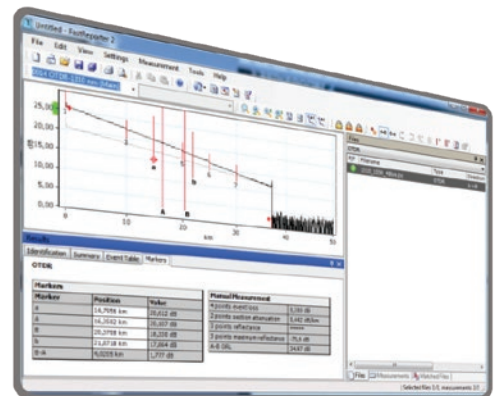
Analyzing multiple measurement files

Documenting your network

CHALLENGE NO. 1 | EDITING MULTIPLE MEASUREMENT FILES

Your benefit: faster job completion, and faster transition to the next job
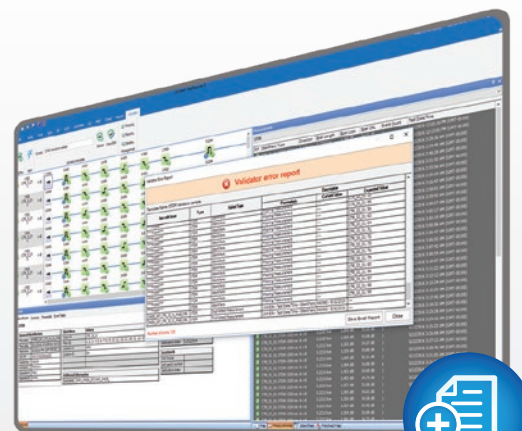
Measurements gathered in the field often require extra processing in order to perform proper analysis, establish accurate diagnoses, and ultimately document the network appropriately. FastReporter includes a series of powerful tools that automate repetitive operations on numerous files and measurements. With a single application, you can process an unlimited number of files and combine single operations into batch operations that apply to all the files.

CHALLENGE NO. 2 | ANALYZING MULTIPLE MEASUREMENT FILES

Your benefit: fast diagnosis with minimal risk of error

Reviewing hundreds of measurements gathered in the field can take several hours if you do not have the right solution. FastReporter's interface can be configured according to your preferences to facilitate the interpretation of results. Furthermore, it provides specialized tools to speed up results analysis and minimize the risk of misinterpretation.
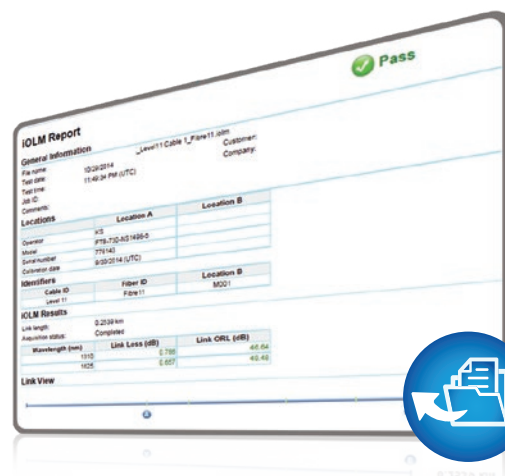
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CHALLENGE NO. 3 | VALIDATING TEST RESULTS

Your benefit: anyone can now validate results within seconds

Thanks to our unique validator mode, users can define validation templates and apply them to measurements that are to be validated. FastReporter automatically compares the template and the measurements and delivers a pass/fail diagnostic in seconds. Whether you are an expert or a novice, test results validation is now a sure shot within a few seconds.

GET MORE FROM FastReporter WITH TestFlow

Now integrated with EXFO's TestFlow, FastReporter provides an automated test results acceptance process and more:

› Auto-documentation
› Batch process
› Duplicated files detection
› Auto-validation
› Template mode

90-DAY FREE TRIAL

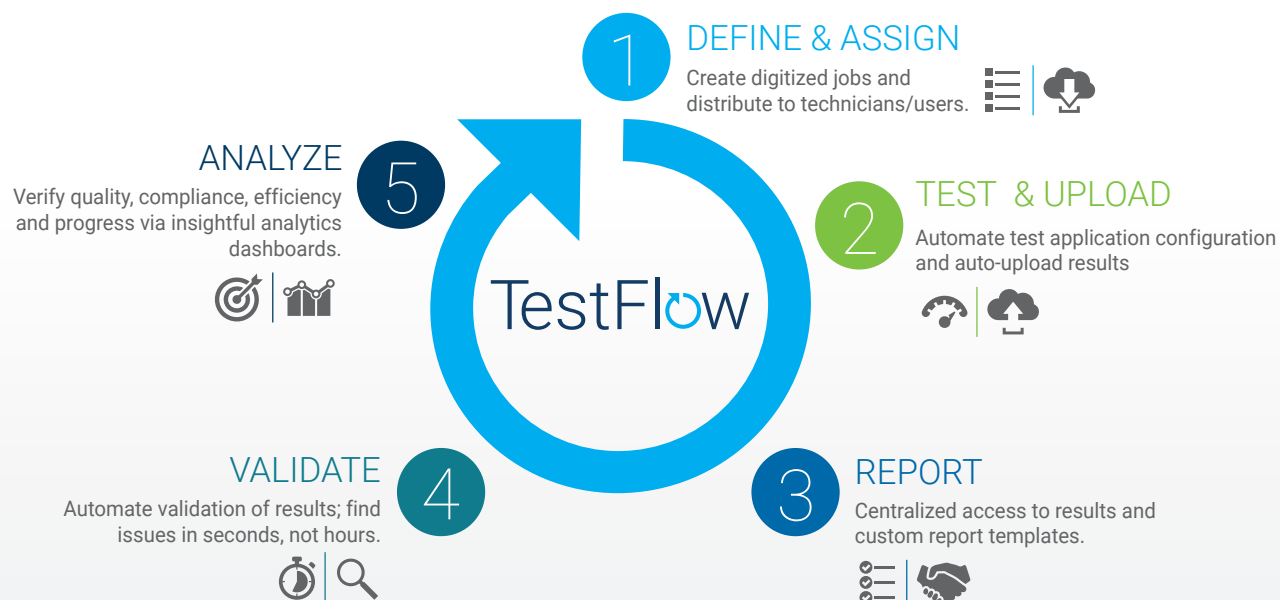| JOB MANAGEMENT	FIELD TESTING	POST PROCESSING	ANALYTICS
Pre-defined jobs and MOPs	Automated testing & result uploads	Automated close-out packages	Real-time visibility over results

The TestFlow process

Whether you are a field technician, a site lead or a project manager, you can benefit from TestFlow.

1 DEFINE & ASSIGN
Create digitized jobs and distribute to technicians/users.

2 TEST & UPLOAD
Automate test application configuration and auto-upload results

3 REPORT
Centralized access to results and custom report templates.

4 VALIDATE
Automate validation of results; find issues in seconds, not hours.

5 ANALYZE
Verify quality, compliance, efficiency and progress via insightful analytics dashboards.

TestFlow

| ENSURE 100% COMPLIANCE | RIGHT THE FIRST TIME | AUTOMATE REPORTING AND BATCH AUDITING | FASTER INVOICING AND DEPLOYMENTS | INFORMED BUSINESS DECISIONS |

Get your free trial today or for more info: **EXFO.com/TestFlow**

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SUPPORTED MEASUREMENTS

Insertion loss (IL) and optical return loss (ORL), including FasTesT™ (OLTS) function

Optical time-domain reflectometer (OTDR)

intelligent Optical Link Mapper (iOLM)

Polarization mode dispersion (PMD)

Chromatic dispersion (CD)

Fiber inspection probe (FIP) with ConnectorMax2 analysis software

PON power meter (PPM)

SYSTEM REQUIREMENTS

System element	Minimum requirement (Windows 8)	Minimum requirement (Windows 10)
Processor	Pentium (1 GHz with support for PAN, NX and SSE2)	1 GHz
RAM	1 GB (32 bit) or 2 GB (64 bit) (4 GB recommended)	1 GB (32 bit) or 2 GB (64 bit) (4 GB recommended)
Disk space	16 GB (32 bit) or 20 GB (64 bit)	16 GB (32 bit) or 20 GB (64 bit)
Monitor	Microsoft DirectX 9 graphics device with WDDM driver	Microsoft DirectX 9 graphics device with WDDM driver
Other requirements	Network adapter Microsoft Internet Explorer version 8.0 or later Microsoft Office 2007 or later to open .xls files	Network adapter Microsoft Internet Explorer version 8.0 or later Microsoft Office 2007 or later to open .xls files

ORDERING INFORMATION

TF-FR3-PLS-XX

Model

1Y = TestFlow PLUS Server and FastReporter software user license. 1-year subscription.
2Y = TestFlow PLUS Server and FastReporter software user license. 2-year subscription.
3Y = TestFlow PLUS Server and FastReporter software user license. 3-year subscription.
FR3-DG = FastReporter software key on USB dongle (includes fiber characterization package and loopback option. Does not include validator mode)

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