FastReporter

DATA POST-PROCESSING SOFTWARE

■ 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.

EXFO Connect compatible

FastReporter is now free of charge when activating your Exchange account.

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 Exchange

Automated result validation

User-based licensing

Market-leading PC-based reporting solution with essential post-processing capabilities included for all users

Get more from FastReporter through your free Exchange 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

Learn how to create your Exchange account with the lastest version of FastReporter:

https://www.exfo.com/en/resources/videos/how-to-videos/how-to-create-exfo-exchange-account-via-fastreporter/

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Specifications and descriptions are subject to change without prior notice.

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FastReporter
Data post-processing software

GET ALL ADVANCED CAPABILITIES FOR FREE

Download the latest version of FastReporter, launch the application and create your EXFO Exchange account to get the full range of capabilities, at no cost. EXFO Exchange automates and optimizes workflows, troubleshooting, field testing and reporting within a secured collaborative software platform for each step of network deployment.

FEATURES	FastReporter (version 3)	
	Basic	**Full** (now free with EXFO Exchange account)
Number of files	Up to 24 results	Unlimited
Measurement type	OTDR, iOLM, FIP, OLTS, OPM, CD, PMD	
Results viewer	•	•
Reporting – Basic (PDF)	•	•
Reporting – Advanced (Excel, PDF, custom)		•
Basic analysis – Bidir (OTDR and iOLM)	•	•
Advanced editing		•
Automated validation and results correction		•
Job management and identification edition	One file	Batch processing
Hundreds of additional features		•

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.
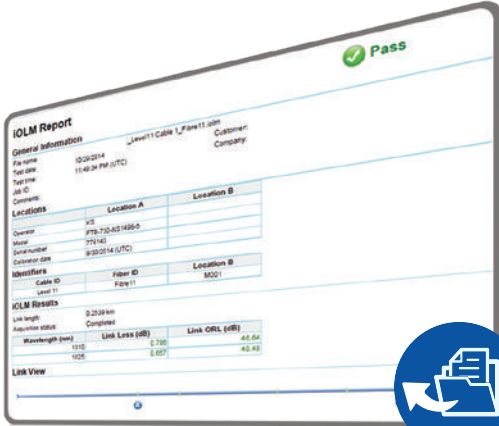
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CHALLENGE NO.3

Documenting your work

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.

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SUPPORTED MEASUREMENTS

Insertion loss (IL) and optical return loss (ORL), including FasTesT™ and MPO testing functions (OLTS)
Optical fiber multimeter (OFM)
Optical time-domain reflectometer (OTDR)
intelligent Optical Link Mapper (iOLM)
Polarization mode dispersion (PMD)
Chromatic dispersion (CD)
Fiber inspection scope (FIP) with ConnectorMax analysis software
Power meter (PM) and 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

FR3-DG = FastReporter software key on USB dongle

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EXFO serves over 2000 customers in more than 100 countries. To find your local office contact details, please go to **www.EXFO.com/contact**.

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