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.

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
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**

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**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.

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**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.
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.

TestFlow CLOUD-BASED FIELD TEST MANAGEMENT

Get more from FastReporter with TestFlow

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<tr>
<th>JOB MANAGEMENT</th>
<th>FIELD TESTING</th>
<th>POST PROCESSING</th>
<th>ANALYTICS</th>
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<tr>
<td>Ensure 100% compliance</td>
<td>Right the first time</td>
<td>Automate reporting and batch auditing</td>
<td>Faster invoicing and deployments</td>
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<td>Informed business decisions</td>
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Get your free trial today or for more info: EXFO.com/TestFlow
## 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

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<tr>
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<tbody>
<tr>
<td>Processor</td>
<td>Pentium (1.6 GHz or higher recommended)</td>
<td>Pentium (1.6 GHz or higher recommended)</td>
<td>Pentium (1 GHz with support for PAN, NX and SSE2)</td>
<td>1 GHz</td>
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<tr>
<td>RAM</td>
<td>1 GB (4 GB recommended)</td>
<td>2 GB (4 GB recommended)</td>
<td>1 GB (32 bit) or 2 GB (64 bit) (4 GB recommended)</td>
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<tr>
<td>Disk space</td>
<td>400 MB</td>
<td></td>
<td>16 GB (32 bit) or 20 GB (64 bit)</td>
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<tr>
<td>Monitor</td>
<td>One super VGA (800 X 600) monitor</td>
<td>(two 1024 X 768 monitors recommended)</td>
<td>Microsoft DirectX 9 graphics device with WDDM driver</td>
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<tr>
<td>Other requirements</td>
<td>Network adapter</td>
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<td></td>
<td>Microsoft Internet Explorer version 8.0 or later</td>
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<td>Microsoft Office 2007 or later to open .xls files</td>
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## ORDERING INFORMATION

### Model

- **TF-FR3-PLS-XX**
  - 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)