

PRODUCT CATALOG



BAT-EMC
Measurement and automation software

nEXIO
Electromagnetism is our field

A test management and control software package developed by NEXIO since 1995

One complete solution for all EMC tests

HARDWARE INDEPENDENT

- You can choose the equipment you want
- NEXIO focuses only on software
- Free drivers of all manufacturers

30 YEARS OF EXPERIENCE

- BAT-EMC was created in 1995
- Nexio was founded in 2003 by the first three developers
- More than 600 EMC labs in 25 countries

MONITORING

- Wide range of EUT control possibilities

FLEXIBILITY

- The software adapts to your workflow for both emission and immunity testing

AUTOMATIC REPORT

- Flexible and fast report generation

EASY TO USE

- Based on Windows interface and tree view structure with right click actions

SUPPORT AND MAINTENANCE

• Local support in France, Germany, China and India

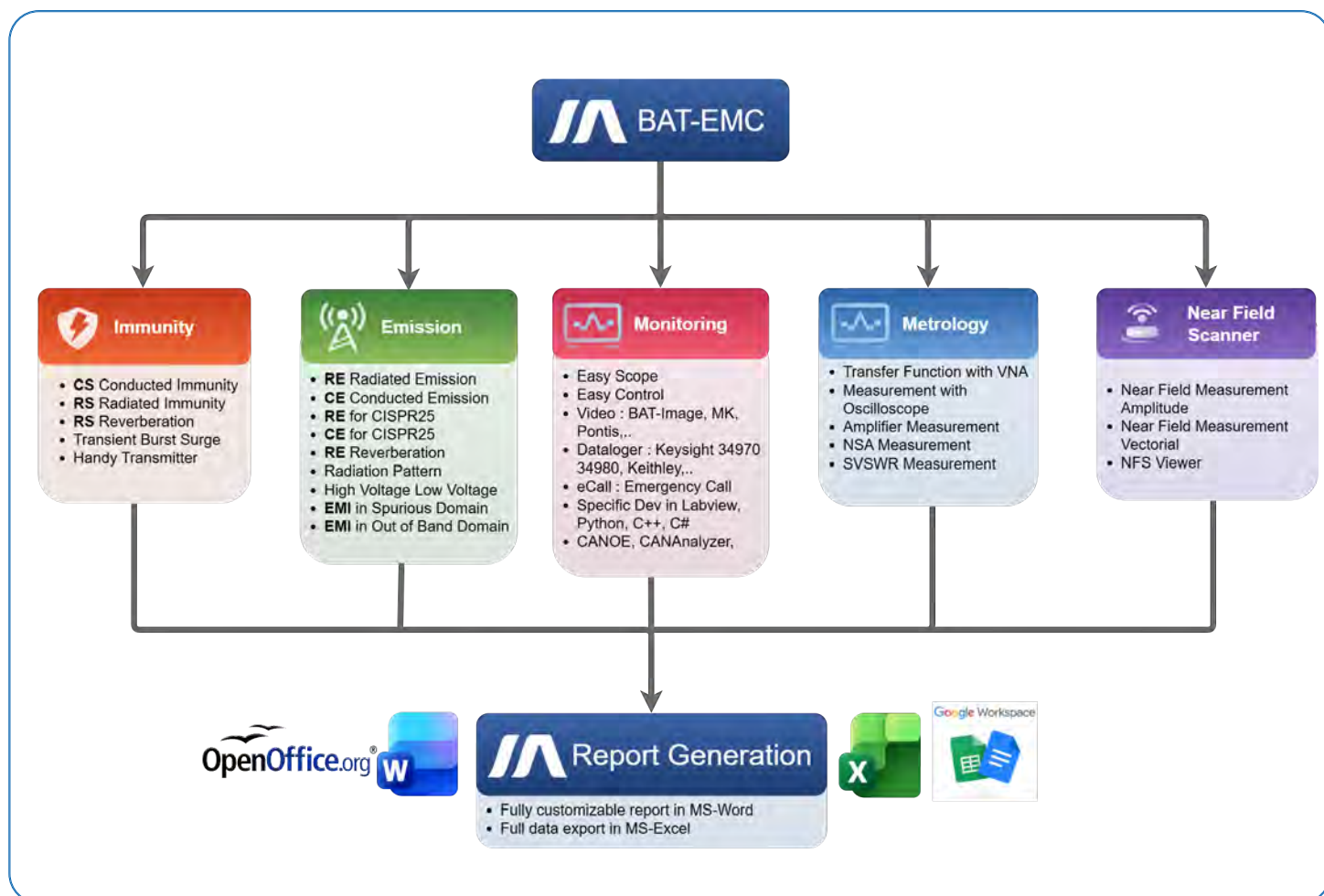
• Support by phone, email, website, remote

• Improvements based on Standards and customer feedback

NEXIO

Since 2003, NEXIO has established itself as a leading provider of electromagnetic test automation software, with the BAT (Benchtop Automated Testing) range.

Designed to meet the most stringent requirements in electromagnetic (EMC) compliance and RF testing, this high-performance solution is aimed at all industrial sectors: **aerospace, defense, automotive, multimedia, information technology, medical, household appliances, and others.**



Advanced EMC Testing solutions for a connected and secure world

BAT-EMC

Emission & Immunity

BAT-EMC is NEXIO's software solution for electromagnetic compatibility testing, developed to cover the full requirements of EMC laboratories.

Flexible, user-friendly and independent of measuring equipment, it supports both emission and immunity test campaigns.

Used worldwide by accredited full-compliance and pre-compliance laboratories, BAT-EMC helps improve productivity, reliability and test quality.



YOUR CHALLENGE

EMC laboratories must manage increasingly complex test campaigns while ensuring reliable, repeatable and standards-compliant results.

- Managing emission and immunity tests
- Controlling multiple instruments
- Reducing manual test operations
- Ensuring compliance with EMC standards
- Generating consistent test reports

OUR SOLUTION

BAT-EMC provides a comprehensive software environment to configure, control and document EMC emission and immunity tests.

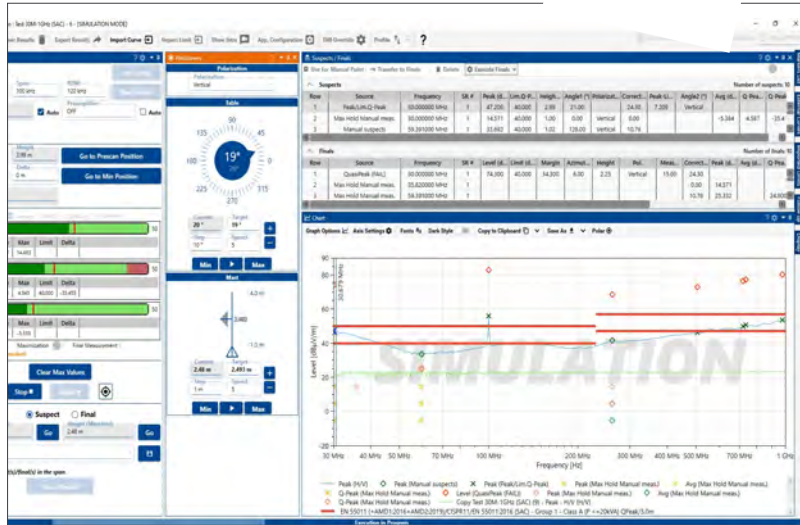
- ✓ Independent of measuring equipment
- ✓ Configurable pre-scan and final-scan
- ✓ Antenna mast and turntable control

KEY BENEFITS

-  **Unified user interface for all EMC tests**
-  **Independent of measuring equipment manufacturers**
-  **500+ supported instruments with included drivers**
-  **Efficient and dedicated technical support**
-  **Wide coverage of EMC standards**
-  **Flexible environment for compliance testing**

KEY FEATURES

-  **Emission & Immunity**
Radiated, conducted and reverberation
-  **Pre-scan / Final-scan**
Customizable test sequences
-  **Motion Control**
Antenna mast and turntable management
-  **GTEM Testing**
EN/IEC 61000-4-20 calculation method
-  **Reverberation**
Empty, loaded and EUT calibration
-  **Reporting**
Microsoft Office report generation



APPLICATIONS



AUTOMOTIVE

EMC validation for vehicle components



COMMERCIAL ELECTRONICS

Compliance and pre-compliance testing



AERONAUTIC

EMC testing for airborne equipment



SPACE & DEFENSE

Qualification according to sector standards

MODULAR DESIGN

License	Description
Radiated Immunity	Magnetic field, Electric field, power/RF, Stripline, TEM, Triplate, Transmitter testing
Radiated Emission	Electric, Open space, Magnetic Field, Spurious, TEM/GTEM, Stripline, Triplate, Antenna base
Conducted Immunity	BCI, DPI, Current, Voltage, Power
Conducted Emission	Voltage, Current
Reverberation Immunity & Emission	--
Electrical Test	Transient, Burst and surge
Monitoring	Voltmeter, Oscilloscope, data logger, spectrum, NI card
Monitoring	CAN bus, Video, dynamometer, customized tool
Near field scanner	Hardware and software
Metrology with Oscilloscope and VNA	Cable loss, CDN, Coupler, LISN, ESD gun, Transient Gen
Automotive test	Emission by Band, CISPR25 HV-LV hybrid
EMC Test site Qualification and Validation	Site Voltage Standing Wave Ratio (VSWR), Normalized Site Attenuation (NSA)
Radiation patterns	--
Radio Test	radiated spurious Test

Standards

Automotive: 2004/104/EC, ISO 11451/2, SAE, J1113 & J551, CISPR 12 & 25, Ford, BMW, Mercedes, General Motors, PSA, Renault, Nissan, Toyota, Chrysler-Fiat...

Commercial: CISPR/EN 55011, 14, 15, 22, 24, EN 61000-4-3, EN 61000-4-6, FCC Part 15, IEC 61967, IEC 62132...

Aerospace & Defense: MIL-STD 461/462, DO-160 (RTCA)...

DRIVER COMPATIBILITY

Advantest, Agilent HP/Keysight, Anritsu, AR, Fluke, Rohde & Schwarz, Tektronix, Schwarzbeck, Narda, Marconi, Prana, Philips, and more.

EASY-MONITORING

EUT MONITORING LICENSES FOR BAT-EMC

EASY-MONITORING is a range of add-on licences for BAT-EMC designed to simplify equipment under test monitoring during EMC campaigns. When a fault is detected, EASY-MONITORING executes user-configured actions and helps identify EUT malfunctions through real-time signal analysis during the test.

YOUR CHALLENGE

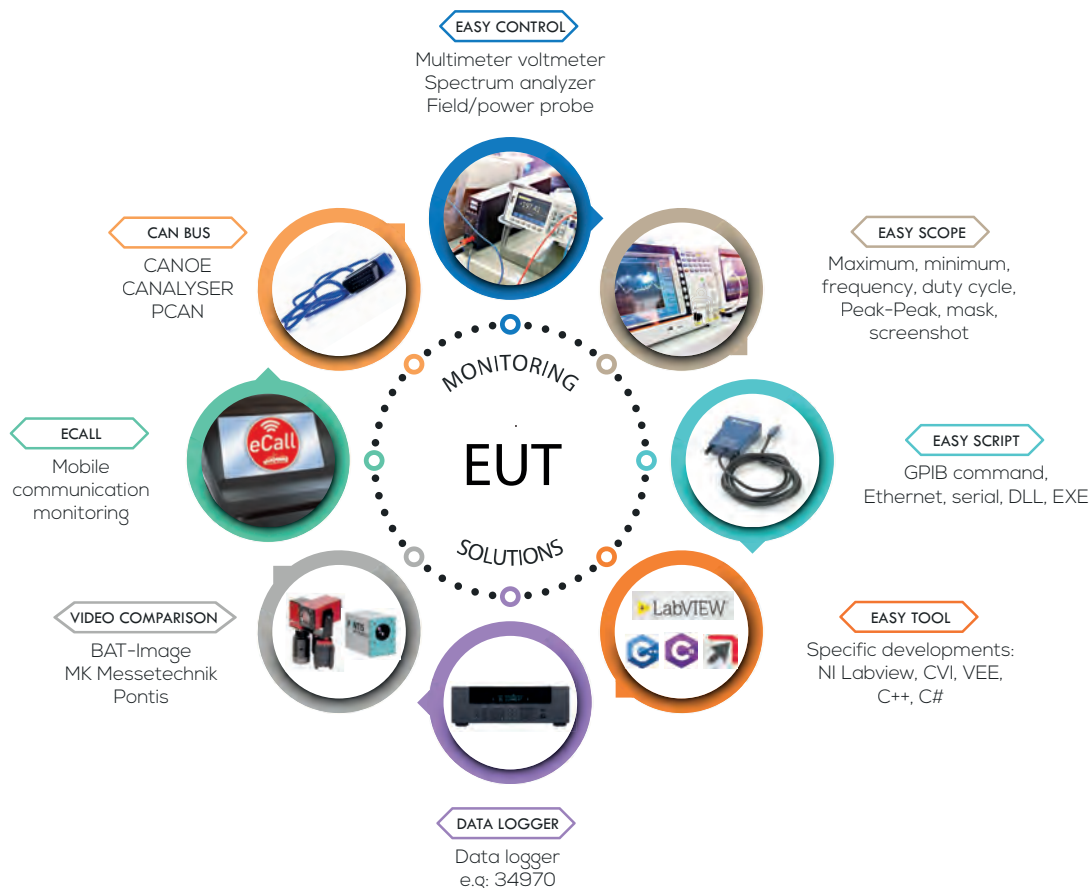
Monitoring an EUT during EMC testing requires fast detection, reliable signal analysis and the ability to react when a malfunction occurs.

- Detecting EUT malfunctions during tests
- Monitoring signals in real time
- Managing different monitoring devices
- Triggering actions when a fault occurs
- Reducing manual supervision during campaigns

OUR SOLUTION

EASY-MONITORING connects monitoring tools to BAT-EMC and automates user-defined actions during EMC test sequences.

- Add-on licenses for BAT-EMC
- Real-time signal analysis
- User-configured actions on fault detection
- Support for instruments, scripts and custom tools
- Modular monitoring environment for EUT supervision



EASY-MONITORING

EUT MONITORING LICENSES FOR BAT-EMC



EASY CONTROL

Instrument monitoring

Easy-Control enables simple monitoring of one or two measurement values using voltmeters, spectrum analyzers, multimeters, power meters, field probes and more.

It allows users to use equipment already configured in BAT-EMC through script-based measurements, with the ability to create, modify and optimize scripts.



EASY SCOPE

Oscilloscope measurement monitoring

Allows oscilloscope measurements using advanced functions such as maximum, minimum, peak, RMS, average, frequency, duty cycle, and mask analysis.

Settings can be saved, and screenshots are automatically captured in case of faults.

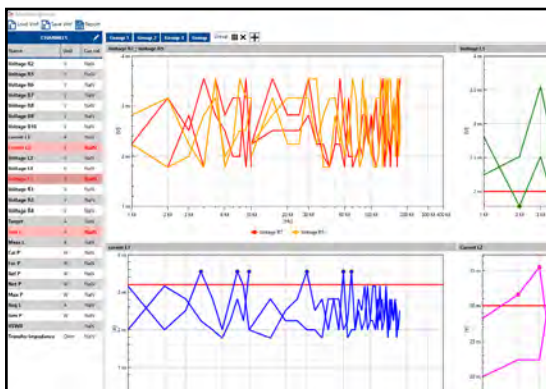


EASY SCRIPT

Automated instructions and EUT actions

Allows sending commands and instructions to the EUT via Ethernet, GPIB, Serial, EXE, or DLL interfaces.

- Activate one or multiple EUT operating modes before or during dwell time
- Automatically reset the EUT after a fault if normal operation is not restored



EASY TOOL

Custom monitoring developments

Custom programs can be developed by NEXIO or by the customer according to specific requirements using LabVIEW, VEE, Python, C++, or C#.

- Execute functions at different stages of the test process
- Support test name, frequency, level, modulation, power and dwell time
- Support applications such as dynamometers, audio analyzers and sensors

Webinar REPLAY

Watch the Webinar replay
"Monitoring during immunity testing"

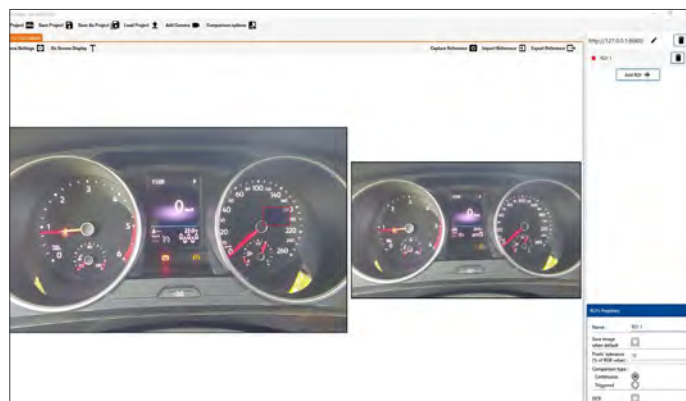


BAT-IMAGE

VIDEO ACQUISITION AND VERIFICATION CONTROL TOOL

BAT-IMAGE is NEXIO's video acquisition and verification control tool for EUT monitoring during EMC tests.

Associated with NEXIO's EMC software, it compares a reference image with the live image to detect EUT malfunctions through real-time analysis. In case of faults, BAT-IMAGE executes the actions set up by the user and supports efficient monitoring during immunity tests.



YOUR CHALLENGE

During immunity testing, visual faults can be difficult to detect continuously and reliably without dedicated monitoring tools.

- Detecting EUT visual faults in real time
- Comparing reference and live images reliably
- Reacting immediately when a fault occurs
- Integrating visual monitoring into EMC test procedures
- Supervising dashboard indicators and analog displays

OUR SOLUTION

BAT-IMAGE provides automated visual monitoring for EUT fault detection during EMC tests.

- Comparison of reference image and live image
- Real-time detection of EUT malfunctions
- User-defined actions triggered in case of faults
- Integration with NEXIO EMC software

KEY BENEFITS

-  **Fast and reliable fault detection**
-  **Real-time comparison of reference and live image**
-  **Automatic reaction when a fault is detected**
-  **Efficient support for immunity test monitoring**
-  **Seamless integration into the EMC test environment**

KEY FEATURES

-  **Images comparison**
Reference image vs. live time image
-  **Real-Time Detection**
Automatic visual fault detection during tests
-  **Fault Recording**
Recording of the fault image
-  **Test System Link**
Transmission of fault information to EMC software
-  **Video Acquisition**
RCA or HDMI video input

TYPES OF FAULTS DETECTED

-  **Dashboard lighting or warning lights (LEDs)**
-  **Analog display needle position (speedometer, gauge, etc.)**
-  **Visual anomalies during immunity tests**

EXTERNAL SOFTWARE INTERFACES

- MK Messtechnik
- PONTIS
- INTEGRO

These companies can provide a complete solution including camera, software and detection functions. Nexio can provide interface with their software

ECALL AND CAN BUS

VEHICLE COMMUNICATION SOFTWARE

ECALL SYSTEM

The eCall system validates emergency call communication during EMC immunity tests.

It simulates vehicle behavior, GNSS positioning and communication with the PSAP through a dedicated environment.

- GNSS signal simulation and positioning
- MSD decoding and monitoring
- Communication with PSAP simulator
- Communication and MSD check during immunity tests
- Voice connection check possible with EasyScope



ECALL FEATURES

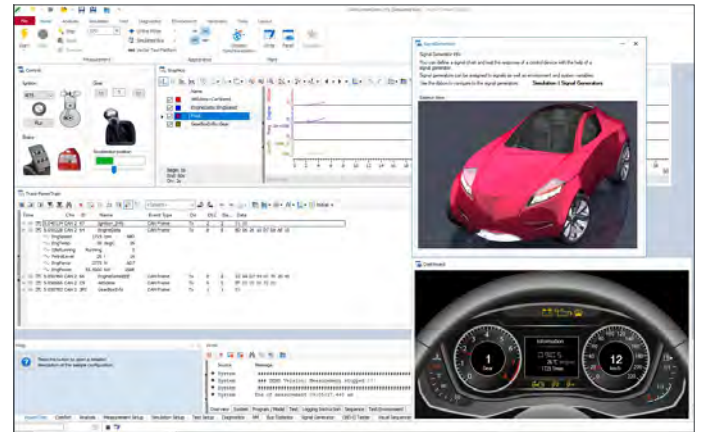
-  **GNSS simulation**
Simulate satellite constellations and vehicle positioning
-  **MSD Decoding**
Decode and monitor the Minimum Set of Data
-  **PSAP Communication**
Communicate with the emergency call simulator
-  **Immunity Test Check**
Check communication and MSD during immunity tests

CAN BUS

The CAN BUS tool provides communication and monitoring of vehicle networks.

It can interface with CANoe/CANalyzer from Vector or PCAN from Peak System to exchange data.

- Read and send variables or signals on the bus
- Modify simulation parameters
- Trigger test series to modify the test environment
- Read ECU/controller variables
- Read CANoe test results
- Send and receive CAN bus information with PCAN



CAN BUS FEATURES

-  **CAN Monitoring**
Read and send variables or signals on the CAN bus
-  **Simulation Parameters**
Modify vehicle network simulation parameters
-  **Test Series Trigger**
Trigger test series to modify the test environment
-  **CANoe Results**
Read test results generated by CANoe

EMI AUTOMOTIVE

AUTOMOTIVE EMISSION WITH BAND

This license was developed in collaboration with automotive OEMs and suppliers.

Band Name	Start	Stop	Level	RBW	Level	RBW	Level	RBW
Band 1	9 kHz	150 kHz	90 - 102	200 Hz				
Band 2	150 kHz	5.05 MHz	42	9 kHz				
Band 3	5.05 MHz	20 MHz	62 - 28	9 kHz				
Band 4	20 MHz	75 MHz	75	9 kHz				
Band 5	75 MHz	400 MHz	62 - 62	120 kHz				
Band 6	400 MHz	1 GHz	83	120 kHz				
Band 7	1 GHz	3 GHz	95	1 MHz				
Band 8	3 GHz	6 GHz	104	1 MHz				

Limit definition

Band Name	Start	Stop	Level	RBW	Level	RBW	Level	RBW
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Band 3	5.05 MHz	20 MHz	62 - 28	9 kHz				
Band 4	20 MHz	75 MHz	75	9 kHz				
Band 5	75 MHz	400 MHz	62 - 62	120 kHz				
Band 6	400 MHz	1 GHz	83	120 kHz				
Band 7	1 GHz	3 GHz	95	1 MHz				
Band 8	3 GHz	6 GHz	104	1 MHz				

Test execution



Test definition

YOUR CHALLENGE

Validating emissions tests in the automotive sector requires fast and reliable test workflows, while ensuring compliance with OEM standards based on the CISPR25 standard.

- Define automotive EMI limits efficiently
- Reduce test execution time
- Optimize prescan measurements
- Simplify report generation
- Ensure compliance with OEM standards

KEY FEATURES

OEM Limit Definition
Limit definition based on automotive OEM standards

Test Definition Wizard
Automatic creation of test definitions

Prescan Optimization
Peak and RBW 120 kHz overview for faster prescan

Automatic Remeasurement
Automatic remeasurement after prescan overview

WEBINAR REPLAY

Watch the webinar replay
"Automotive by band and CISPR25"



METROLOGY

AUTOMATED EMC CALIBRATION & MEASUREMENT SOFTWARE

Metrology software helps save time by automating equipment calibration processes internally, including calibration automation, limit and uncertainty management, automatic result analysis, and reporting generation.

YOUR CHALLENGE

EMC calibration requires accurate measurements, uncertainty management and reliable reporting across multiple test instruments.

- Reduce manual calibration tasks
- Ensure accurate and repeatable measurements
- Manage limits and uncertainties
- Generate standardized reports

Measurement with Oscilloscope

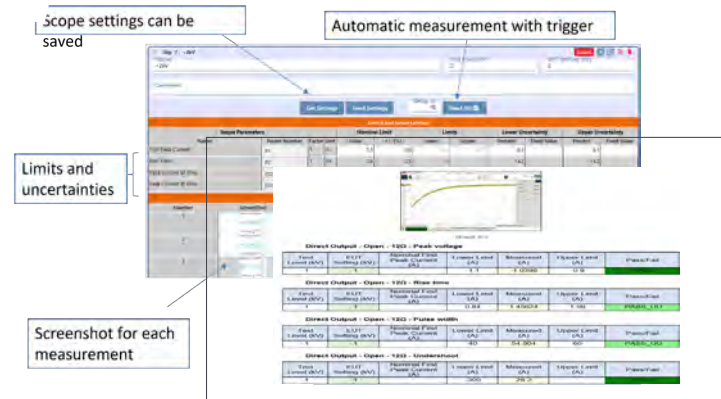
Measure ESD guns and transient generators.
Automatic comparison with limits and uncertainties.

Measurement with Network Analyzer

Measure cables, ESD targets, CDN or LISN
Results integrated into BAT-EMC transfer functions.

Measurement for Amplifier

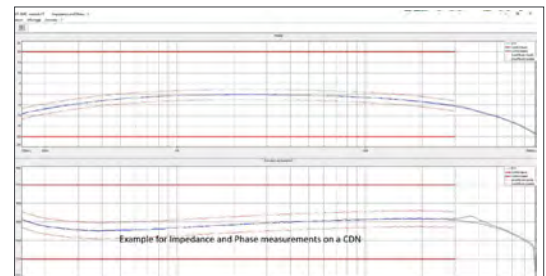
Gain measurement, XdB compression, harmonics and generated power
Automatic integration into BAT-EMC



OUR SOLUTION

BAT-EMC Metrology automates EMC calibration workflows through dedicated measurement licences.

- Automated measurement and calibration
- Limit and uncertainty management
- Integrated data processing
- Automatic report generation



WEBINAR REPLAY

Watch the webinar replay
" New Graphic interface in Emission
and the Metrology"

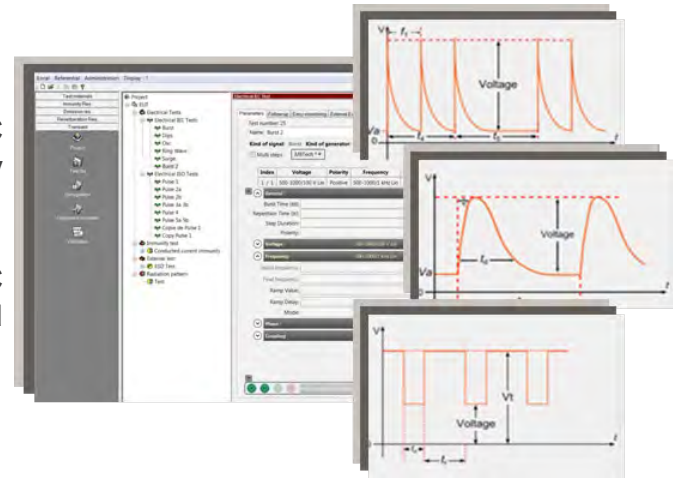


BAT-ELEC

ELECTRICAL EMC TESTING AND CONTROL SOFTWARE

BAT-ELEC is NEXIO's software solution for electrical EMC testing, developed to support customers facing continuously evolving standards.

Compatible with all brands of test generators, BAT-ELEC provides one software environment for automotive and commercial electronics standards.



YOUR CHALLENGE

Electrical EMC testing requires reliable, compliant and efficient workflows across multiple standards and equipment.

- Manage several test generators and accessories
Follow continuously evolving EMC standards
- Automate electrical EMC test sequences
- Monitor and control the EUT during tests
- Generate reliable reports with traceability



OUR SOLUTION

BAT-ELEC provides one software environment to control, automate and document electrical EMC tests.

- One software for all your equipment
- One software for all standards
- One software for all electrical EMC tests
- Advanced EUT monitoring and control functions
- Signal verification with scopes and automatic screenshots

KEY BENEFITS



Simplified test management



Reliable and traceable workflows



Advanced EUT monitoring and control



Automated report generation



Dedicated technical support



Adaptation to standard evolutions

KEY FEATURES



Test management

Create, edit, and manage complete test sequences



Generator Compatibility

Compatible with all brands of test generators



Signal Verification

Verification of signals with scopes



Automatic Screenshots

Screenshots sent directly to the test report



Reporting

Automated reports with traceability



BAT-EMC Integration

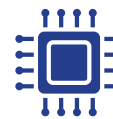
Project management, metrology and data sharing

APPLICATIONS



AUTOMOTIVE

ISO 16750
ISO 7637-2



COMMERCIAL ELECTRONICS

IEC 61000-4-4
IEC 61000-4-5
IEC 61000-4-11
IEC 61000-4-12

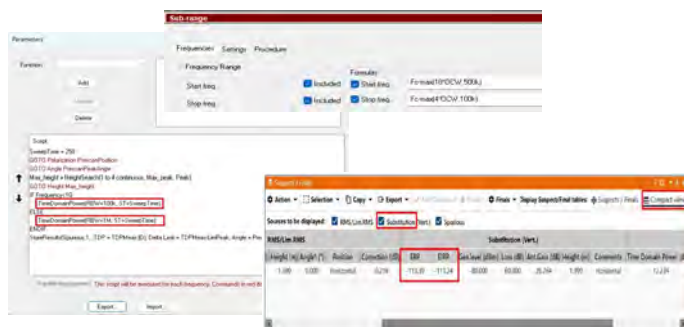
DRIVER COMPATIBILITY

agilent/keysight, haefely, emtest, teseq, emc partner, Hilo, Schlöder, and more.

BAT-RADIO

RADIO TEST FOR SPURIOUS MEASUREMENT

BAT-RADIO automates radiated spurious emission measurements according to ETSI and FCC standards.



YOUR CHALLENGE

Radio emission testing requires repeatable workflows, accurate spurious identification and compliance with ETSI/FCC standards.

- Manage chamber calibration steps
- Identify spurious emissions accurately
- Perform final measurements on selected frequencies
- Apply substitution measurement methods
- Ensure repeatability and reporting traceability



OUR SOLUTION

With BAT-RADIO, automate radio interference testing, chamber calibration and reporting through the BAT-EMC environment.

- Automated chamber calibration workflow
- Prescan and spurious identification
- Final measurement on selected frequencies
- Substitution method support
- ETSI and FCC standards compliance
- Report generation within BAT-EMC

RADIO TEST PROCESS



STANDARDS

ETSI

EN 300 328, EN 300 220, EN 301 893, EN 303 687, EN 302 502

FCC

§15.247, §15.407

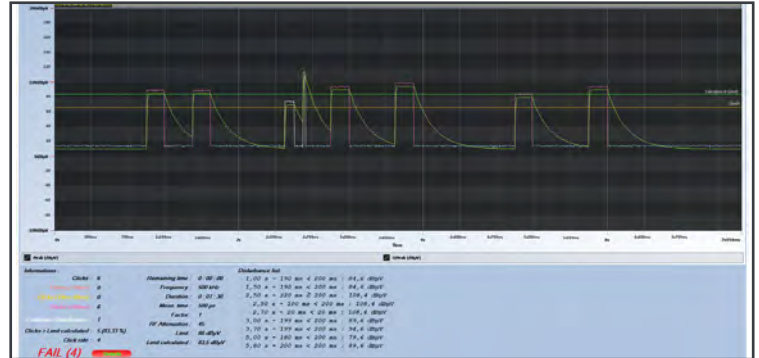
BAT-CLICK

CLICK RATE ANALYSIS SOFTWARE

BAT-CLICK performs click rate analysis in accordance with CISPR 16-1 and EN 55014-1.

It provides real-time graphical display of the Max Peak and Quasi-Peak values.

After measurement, detailed reports can be displayed, printed and archived.



YOUR CHALLENGE

Click rate analysis requires precise event detection, real-time visualization and reliable compliance with applicable standards.

- Detect and analyze short click events
- Monitor Peak and Quasi-Peak values in real time
- Mark events during measurement
- Calculate click rate according to standards
- Generate detailed and traceable reports



OUR SOLUTION

BAT-CLICK automates click rate analysis and reporting through a dedicated software environment connected to EMI test receivers.

- Real-time graphical display of measured values
- Communication with R&S ESW and R&S ESU receivers LAN or IEC/IEEE bus interface
- 500 μ s time resolution
- Click event navigation and marking
- Click rate calculation and standard exceptions

KEY FEATURES



Standards Compliance
CISPR 14-1 and EN 55014-1 compliant



Receiver Communication
R&S ESW / ESU via LAN or IEC/IEEE bus



Real-Time Display
Max Peak and Quasi-Peak graphical representation



Click Event Analysis
Navigation, marking and click rate calculation



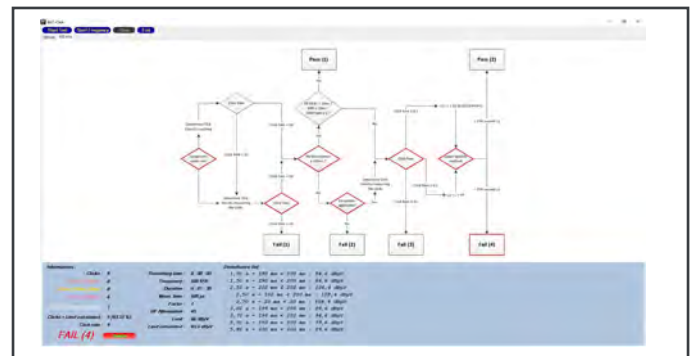
Reporting & Archiving
Detailed reports, printing and electronic archiving

STANDARDS

CISPR 16-1
CISPR 14-1
EN 55014-1

CUSTOMIZATION

Validation algorithms can be customized.



BAT-NSA / SVSWR

NSA-Normalized Site Attenuation

It is designed for anechoic chamber and open area test site qualification.

- According to CISPR 16-1-4 and ANSI C63.4
- Semi-anechoic and fully anechoic environments
- Volumetric test method
- 3 m, 10 m or user-defined distance
- Antenna height adjusted from 1 m to 4 m
- According to CISPR 16-1-4
- Frequency range from 1 GHz to 18 GHz
- Broadband omnidirectional antennas
- Horizontal and vertical polarization

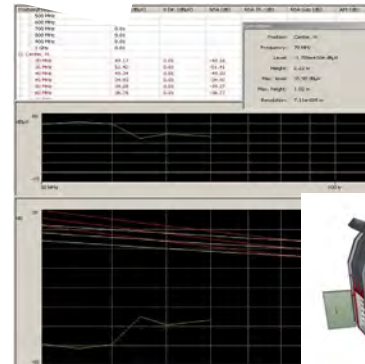


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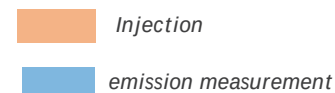
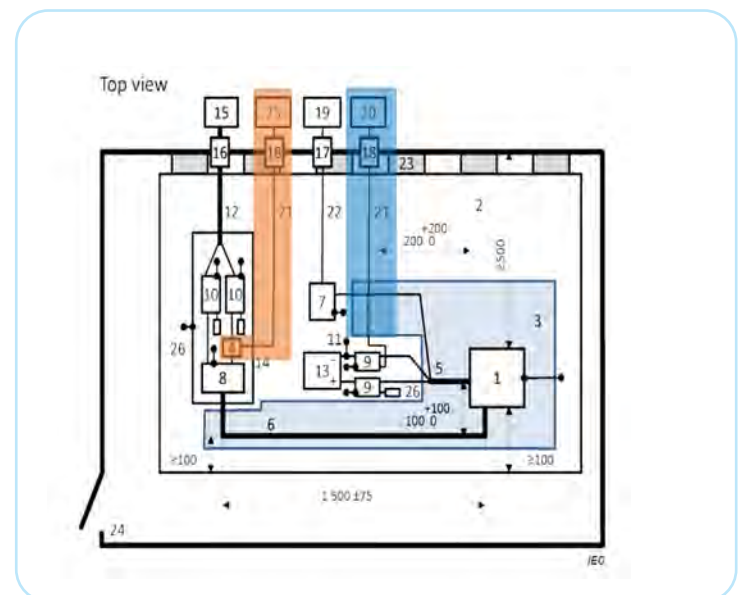


HYBRID

High Voltage Low Voltage

HYBRID license performs emission measurements according to CISPR25 for high voltage in Electrical and Hybrid vehicles.

- Conducted emission on HV power lines with current method
- Voltage measurement with voltage method
- Radiated emission
- Coupling measurement between HV-LV systems
- BAT-EMC test type combining emission and immunity measurements



REVERBERATION TEST

REVERBERATION TEST AUTOMATION SOFTWARE

BAT-EMC automates reverberation chamber tests for both immunity and emission measurements.

It supports major standards such as DO-160, MIL-STD, ISO 11451-5, ISO 11452-11 and EN 61000-4-21.

Although reverberation tests are relatively straightforward to configure, they require complex statistical calculations that BAT-EMC manages automatically.



YOUR CHALLENGE

Reverberation chamber testing requires reliable field control, statistical processing and compliance with multiple EMC standards.

- Manage immunity and emission reverberation tests
- Apply complex statistical calculations
- Configure calibration and test sequences
- Ensure compliance with sector-specific standards
- Generate reliable and repeatable results



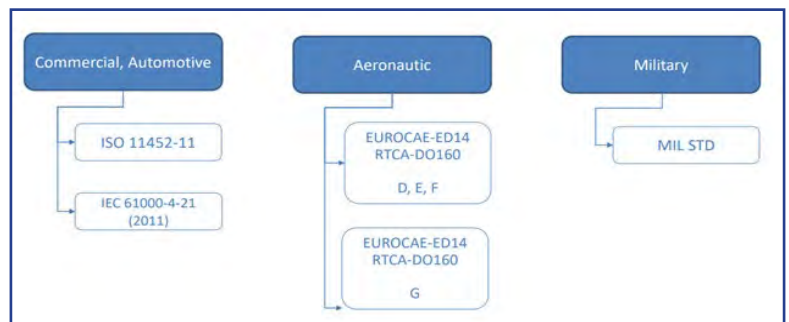
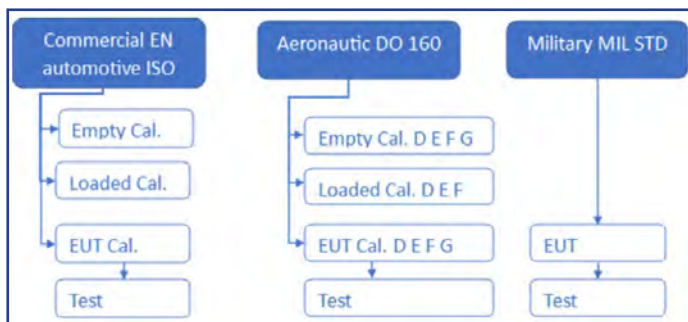
OUR SOLUTION

BAT-EMC provides a dedicated environment to automate reverberation test configuration, calibration and measurement processing.

- Automated reverberation test workflows
- Support for immunity and emission testing
- Empty, loaded and EUT calibration modes
- Statistical field analysis handled by BAT-EMC
- Test sequences aligned with major standards
- Report generation within the BAT-EMC environment



TEST & CALIBRATION



WEBINAR REPLAY

Watch the webinar replay "Reverb standard overview"



AUTOMATIC REPORT

AUTOMATED EMC REPORT GENERATION SOFTWARE

Reporting in electromagnetic compatibility testing requires detailed, reliable and standardized documents to ensure equipment compliance.

Manual report creation is time-consuming and prone to errors. NEXIO software automates this process by generating accurate reports from EMC test data, helping engineers save time and improve data reliability.

YOUR CHALLENGE

Creating EMC reports manually is complex, time-consuming, and repetitive. It increases the risk of errors and makes it difficult to ensure consistency across documents.

- Manage large amounts of test data
- Reduce manual reporting efforts
- Ensure report consistency and accuracy
- Adapt report formats to customer needs
- Improve productivity and documentation quality

OUR SOLUTION

Our software automates the entire reporting process, generating accurate, standardized reports in just a few clicks.

- Automatic report generation
- Customizable report templates
- Direct integration with test data
- Standardized and reliable documentation
- Easy report sharing

All BAT EMC tests

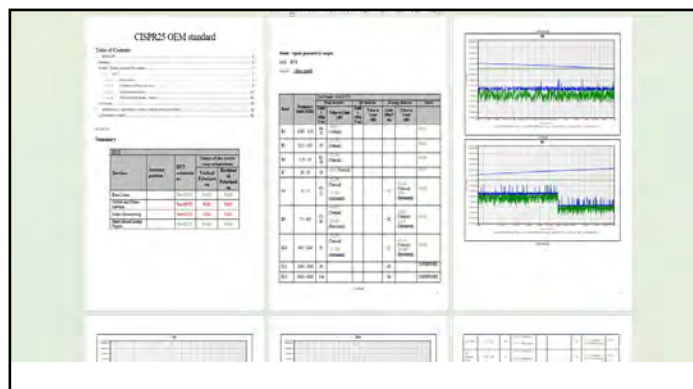
Emission by band, Metrology, Immunity, Materials, BAT-FT, Transient Emission, BAT-CLICK, NSA, BAT-ELEC...

Standard report templates

Available free of charge for common BAT-EMC reporting needs.

Custom report templates

Available on quotation, then charged according to the requested customization level.

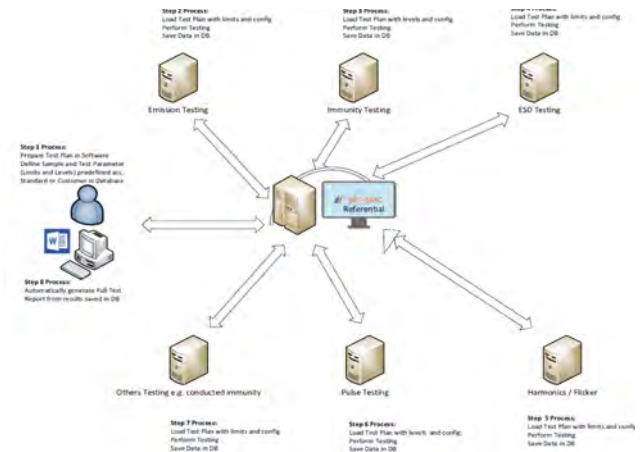


PROJECT MANAGEMENT WITH YOUR NETWORK

YOUR CHALLENGE

Laboratories need efficient collaboration tools to share project information while maintaining consistency and traceability.

- Share projects between several workstations
- Centralize test and measurement information
- Ensure data consistency across workstations
- Improve project traceability
- Reduce manual file exchanges



OUR SOLUTION

BAT-EMC provides a centralized environment for collaborative project management.

- Shared project database through network drives
- Multi-user access to project information
- Centralized storage of test data
- Synchronized information between workstations
- Improved project traceability

METROLOGY & CALIBRATION MANAGEMENT

YOUR CHALLENGE

Managing calibration activities requires continuous monitoring of equipment status and compliance requirements.

- Track calibration validity of equipment
- Monitor maintenance operations
- Maintain accurate equipment records
- Ensure compliance with quality requirements
- Manage calibration documentation



OUR SOLUTION

BAT-EMC simplifies calibration and metrology management through dedicated monitoring tools.

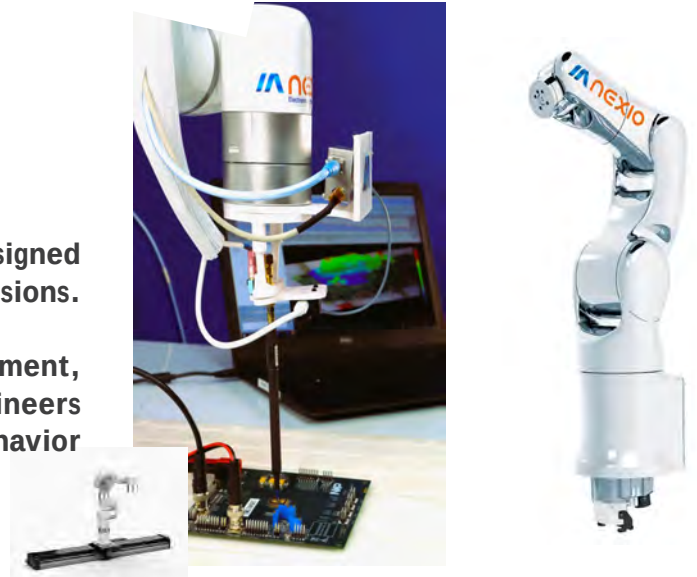
- Calibration status monitoring
- Maintenance management functions
- Centralized equipment database
- Automated metrology reporting
- Improved compliance tracking

BAT-SCANNER

3D NEAR-FIELD EMC SCANNING SYSTEM

BAT-SCANNER is a 3D precision scanning system designed to measure near-field electromagnetic emissions.

Used with BAT-SCAN software, it combines measurement, analysis and post-processing tools to help engineers identify disturbance sources, characterize EMC behavior and support electronic circuit design.



YOUR CHALLENGE

Near-field EMC investigations require precise, visual and efficient measurement tools.

- Locate electromagnetic disturbance sources on electronic boards
- Reduce investigation and qualification test time
- Analyze product performance after design modifications
- Visualize EMC behavior through 3D measurement data
- Support EMC analysis throughout the product life cycle



OUR SOLUTION

BAT-SCANNER combines dedicated hardware and BAT-SCAN software for fast and accurate EMC investigations.

- 3D near-field emission measurement system
- High repeatability: 0.1 mm
- Effective measurement accuracy: 0.1 mm
- Maximum scanning speed up to 1 m/s
- Integrated camera and probe protection system
- Compatible with many spectrum analyzers
- Manual and joystick operation modes

KEY BENEFITS

Reduces qualification test days and investigation time

Analyzes product performance and design modifications

Helps ensure product quality before qualification

Accessible to users without advanced EMC expertise

Locates disturbance areas thanks to 3D visualization

Performs measurements faster than conventional EMC equipment

KEY FEATURES



3D Precision Scanning
0.1 mm repeatability and measurement accuracy



Integrated Visual Control
Camera and probe protection system



Analyzer Compatibility
Compatible with many spectrum analyzers



Flexible Operation
Manual, joystick and customizable setup options



Reporting & Archiving
Detailed reports, printing and electronic archiving

APPLICATIONS

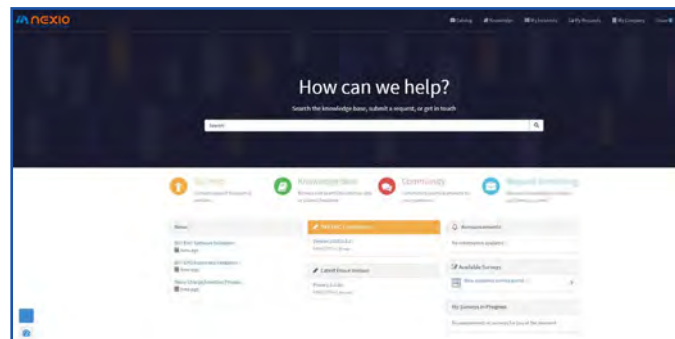


NEXIO Support

SOFTWARE MAINTENANCE & USER SUPPORT SERVICES

BAT-EMC Maintenance includes 2 years of free maintenance with every software purchase, ensuring continuous software performance and long-term reliability. The maintenance service provides technical support via telephone, email, and remote sessions.

It also includes free drivers for EMC equipment, software improvements based on evolving standards and customer feedback, and compatibility with the latest Microsoft Windows and Office versions, helping users keep their EMC testing environment up to date and efficient.



YOUR CHALLENGE

Software maintenance requires continuous updates and expert support to keep EMC laboratories efficient and compliant.

- Keep pace with evolving standards
- Maintain instrument compatibility
- Reduce downtime
- Access reliable technical expertise
- Ensure long-term software performance

YOURNEXIO SUPPORT WEBSITE

- Submit and follow support requests
- Contact the support team directly
- Download zones for drivers and software updates
- Access manuals, videos and documentation
- Access resources for every software version

OUR SOLUTION

NEXIO support provides a comprehensive maintenance and support ecosystem.

- Expert advice from NEXIO EMC software engineers
- Regular software updates and improvements
- Optimized response time for maintenance clients
- Software error analysis and corrective actions
- Dedicated support for software use and configuration

SOME FIGURES

- 60+ improvements and new functions per year
- 100+ days of new version validation
- 500+ support requests per year
- 500+ instrument drivers available

YOURNEXIO CUSTOMER PORTAL

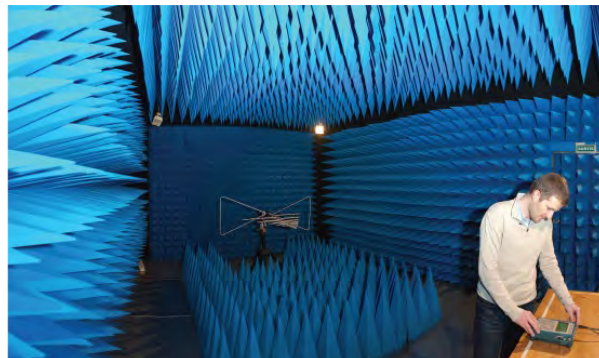
www.yournexio.com

Exclusive access to support, software updates and technical resources for our maintenance customers.



INSTALLATION / TRAINING

- On-site software installation support
- Driver and measurement function validation
- Start-up training for administrators and users
- Software configuration verification



ON-SITE VALIDATION

- Validation of new software version
- Support for major version deployment
- Annual on-site validation option
- Reduced risk during software updates



CUSTOM CONTROL TOOLS

- Interface between BAT-EMC and monitoring instruments
- Custom tools based on BAT-EMC templates
- Test step initialization and processing
- Monitoring data and fault recording



REPORT CREATION

- Report template configuration
- Automated report structure
- Time-saving documentation process
- Consistent test deliverables

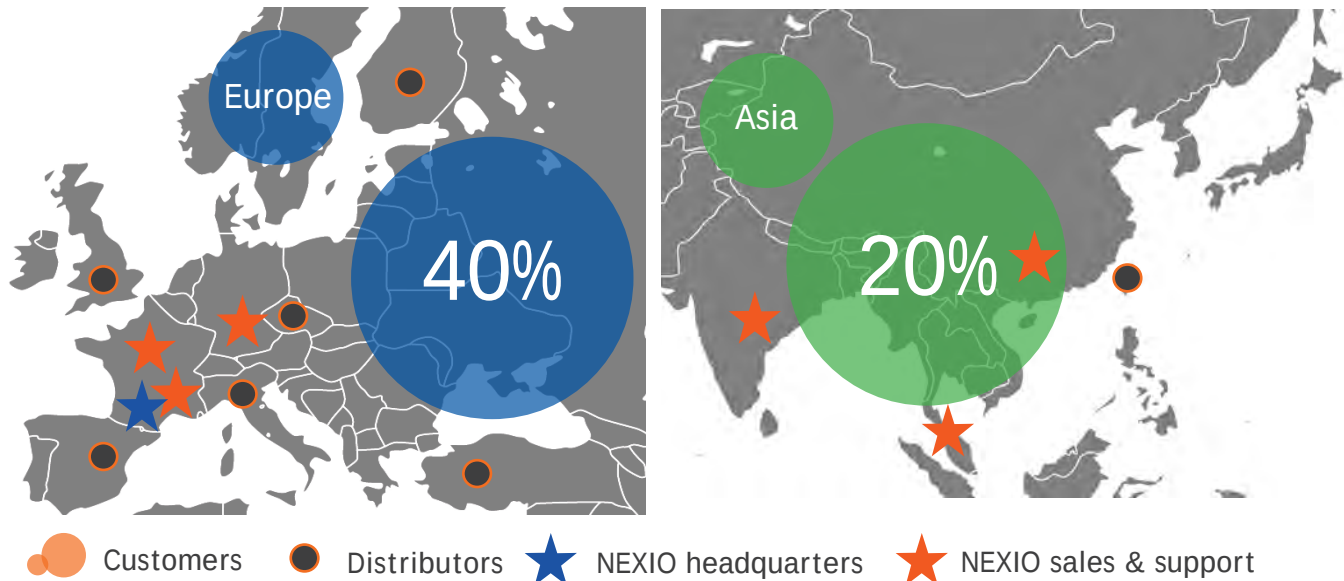


LAB EXPERTISE

- Laboratory setup support
- Workflow optimization
- Expert EMC software guidance
- Improved laboratory efficiency

OUR INTERNATIONAL PRESENCE

NEXIO provides timely local support through its highly qualified technical support engineers. Together with its committed distributors, NEXIO sells and supports its products in over 25 countries.



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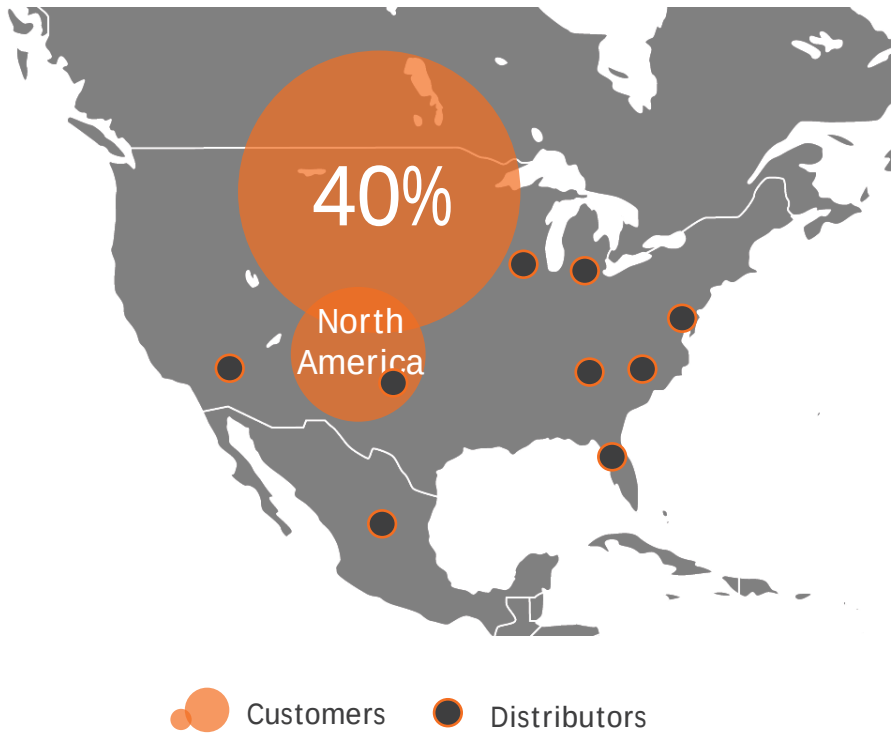
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// Your local contact



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for reliable, compliant and efficient
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**Immunity
Test**



**Monitoring
Control**



**Automation
Software**



**Reporting
Results**

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- ✓ Hardware Independent 500+ supported devices
- ✓ Flexible, reliable and easy to use
- ✓ Local support worldwide

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