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## LYNX Technik Announces New Testor APP for greenMachine®

**March 26, 2018 – Weiterstadt, Germany –** LYNX Technik AG<sup>®</sup>, provider of software-defined modular interfaces for broadcast as well as professional AV and industrial signal processing applications, will demonstrate its new Testor APP for the greenMachine® platform. LYNX Technik will be at NAB2018 in the IABM member lounge, N110MLR.

The new Testor APP adds multi-format test signal generator functionality to the growing set of greenMachine APPs. It's an ideal trouble-shooting tool for technicians and engineers working in the field, in-studio applications and for line-up tasks in master control rooms. A single Testor APP replaces four individual 3G test generators that are typical sold as separate pieces of hardware. Plus, the greenGUI software provides users with advanced graphic editing features and a more visually straightforward WYSIWYG (What You See Is What You Get) environment.

The Testor APP is compatible with the greenMachine titan hardware and supports 12G, 3G, HD, SD-SDI formats. When operating in UHD mode, the Testor APP can provide a single channel test generator. For 3G video formats (and below) the Testor APP offers four independent test generators with individual logo and text insertions.

Standard static and dynamic video test signals and patterns are included with the Testor APP, and user-defined signal patterns can also be uploaded into the APP. Logos and text can also be inserted into test signals for channel identification. The embedded scaler allows user-defined patterns to be scaled to match the format.

The Testor APP also includes a 16-channel audio test generator with adjustable level and frequency, which is embedded into the SDI video or output to the external audio outputs of greenMachine.

All greenMachines in a network can access and share Testor configurations. The greenGUI software provides users with a true preview interface to check test signals in the GUI, control outputs, format settings, and manage customer-defined image and test pattern uploads.

Users configure and customize greenMachine hardware by downloading APPs from the greenStore<sup>TM</sup> for functionality. For visualizing, configuring and controlling a system, users download the brains behind the system, the complementary greenGUI software.

LYNX Technik will be at NAB 2018 in the IABM member lounge, N110MLR. Visitors can book meetings with the LYNX Technik team by emailing: <a href="mailto:nab@lynx-technik.com">nab@lynx-technik.com</a>.



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## **About LYNX Technik:**

LYNX Technik AG<sup>®</sup> was founded in 2002 and is now an industry leader and technology provider of software-based tools for real-time signal processing in audio visual environments. LYNX Technik AG is an independent privately-owned company with its headquarters, research and manufacturing facilities based in Weiterstadt, Germany. Sales and Support is covered through secondary distribution channels managed from its headquarters in Germany, USA (California), and Asia (Singapore).

Product brands include: the greenMachine<sup>®</sup> APP based signal processing platform, yellobrik<sup>®</sup> standalone plugand play modules, Series 5000<sup>®</sup> rack and card-based series, APPolo control system and the Testor | lite 3G digital test signal generators.

Products include: audio / video / fiber conversion, audio / video distribution, fiber splitters, CWDM mux/demux, audio embedding / de-embedding, audio delay, image processing, frame synchronizers, test generators, 4K transmission solutions, as well as a line of rack frames and accessories.

For more information about LYNX Technik's products & services please visit: <a href="www.lynx-technik.com">www.lynx-technik.com</a>, <a href="www.lynx-technik.com">w



LYNX Technik greenMachine system with new Testor APP