Metrix®, developed by LithoTechnics, is an automated job planning solution for the Graphic Arts Industry. It will automatically generate layouts and impositions, and will improve accuracy, efficiency, and consistency in your organization. Metrix is an extension to your EFI™ Print MIS, and is a tool that can drive your prepress system.

Metrix streamlines and automates the entire planning and imposition process with a single, user-friendly application. Metrix stores your presses, stocks, finishing equipment and shop standards in a database, and dynamically generates the most cost-effective imposition layouts based on the job specifications you enter, or import from your EFI Print MIS. Metrix then sends the data directly into your prepress system and finishing equipment. Whether you’re a commercial printing company, an e-commerce print portal – or both – Metrix will save you time and money.

Metrix Server, in conjunction with Metrix, enables “black box” automation of planning, imposition, and finishing machine setup. Metrix can create standard layouts based on the press, binding machine, job type, trim size and more and then can automatically apply these standards each time similar job specifications and conditions are encountered. These user-defined, best practice standards are leveraged by Metrix Server to perform the job planning and imposition automatically – without any human involvement at all.

Metrix Server will result in tremendous savings for companies that produce a great number of repetitive work jobs. Standard work can be planned and imposed without the need for operator intervention. The MIS will send the job data to Metrix Server and Metrix does the rest. Metrix technology will completely reshape your production planning department and bring the possibility of “lights out” production automation one step closer.

- Delivers an easy-to-implement solution with a short learning curve.
- Utilizes an Auto Layout engine to automate the generation of optimal job layouts.
- Utilizes an Auto Plan engine with ‘economic comparison’ capability to determine the best way to produce a project.
- Enables gang runs in the most efficient way possible.
- Eliminates the need for hand-drawn layouts and folding dummies.
- Integrates to your EFI Print MIS through JDF or XML.

For a demonstration or pricing, contact your EFI representative, call 800-875-7117, or visit www.efi.com/contact-me.asp.