

Publishing Engineering Data to PDF

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About LGI

Experts in Engineering Information Conversion

- Founded in 1976
- Certified Adobe Developer and Service Provider
- Render over 30 million files to PDF in-house every year



CAD2PDF LGI

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Challenges in Managing Engineering Data

- Disparate systems with disparate file formats
- Data is fragmented
- Data is not always hooked into mainstream business processes, which impacts its ability to provide real-time answers at critical times.

Publishing Challenges

How Do You Efficiently Distribute Engineering Data Downstream?

- Large data sets that contain many references.
- Created from multiple sources and formats; many end-users don't have Viewers for these file formats.
- End users want quick and easy access to data.



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Common Publishing Needs

- Distribute in a standard format
- Easy to use
 - End users are not always computer savvy
 - Single user interface
 - Hardware & O/S independent
 - Markup, red line, print, annotate, measure, digitally sign and secure
- Web enabled
- Low cost

MAP2PDF and CAD2PDF

- **Customized Expert Publishing System**
 - Automated process for publishing CAD and GIS data to PDF
 - Fast to deploy, easy to maintain, easy to use.
 - Proven solution.



CAD2PDF



CAD2PDF

Case Study - Telecommunications

- **Delivering data was a bottleneck**
 - Disparate GIS systems, disparate file formats, disparate delivery methods & slow.
 - Delivery entailed 1.2 million drawings to thirty-thousand end users in more than one thousand wire centers.
 - ROI on removing bottleneck: saving an average of one second per work day for 30,000 field tech's equates to 52 worker weeks per year, or one worker year.

Contact Information

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