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Advertisements

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TEXTSET, INC. — A SERVICE FOR T_EX USERS

Paul Grosso
David Rodgers
James Sterken

Textset, Inc. can offer T_EX Users:

- Final-quality phototypesetting from DVI files using a variety of font styles.
- Consulting assistance with installation of T_EX82, with developing DVI-to-printer driver programs, and with developing specialized T_EX applications.

Textset, Inc. is a newly formed company offering direct-typesetting to customers who have documents stored on a computer system or word processor and need a path to highest-quality photocomposition. We have adopted T_EX82 as our typesetting language and use an Autologic APS-5 phototypesetter for final pages.

Manuscripts can be transmitted by telephone or standard magnetic tape. Ordinarily, 72-hour turnaround is available for production typesetting. In special cases, 24-hour turnaround is possible.

Textset's production system can support existing Autologic fonts and Computer Modern Fonts as soon as they become available. Stanford and Autologic have reached an agreement that will make Computer Modern fonts available as soon as Autologic makes the necessary packaging and pricing decisions.

Textset, Inc. will distribute a WEB DVI-to-printer driver program for the APS-5 family of phototypesetters that was jointly developed with Dave Fuchs and for which **Textset** will provide support and maintenance. We have experience installing T_EX under four different operating system environments (MVS, VM/CMS, UNIX, and MTS) and experience supporting several printing devices.

Textset's computer system is a Motorola 68000-based SUN workstation with Berkeley UNIX(4.2). We have dial-in and dial-out communications capability at 300 and 1200 baud and can process standard magnetic tape at 800, 1600, and 6250 bpi. Proof-quality galleys are produced on a Florida Data OSP-130 printer. We have access to T_EX capabilities that are available at the University of Michigan Computing Center: T_EX82, a WEB DVI-to-printer driver program for the Xerox 9700 page printer, and a Fortran implementation of METAFONT. The Computing Center will acquire a phototypesetter later in 1983.

Inquiries can be directed to **Textset, Inc.** at 1612 Anderson, Ann Arbor, MI 48104 [Telephone: (313) 996-3566].

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