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Linguistic Research and Software Test Systems  
for Machine Translation

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Summary page for: EUROTRA-D

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EUROTRA-D: Linguistic Research and Software Test Systems for  
Machine Translation

Name of the System: EUROTRA-D (ET V 1.1, VI.2, SPES)

Status: Research

Type of System: Multilingual, transfer-based

Speed: slow (experimental software)

Analysis output: Interface structure

Dictionaries: Small number for ET,  
140.000 for SPES

Data bases: Declarative Rules for ET,  
system of processes and grammars  
for SPES

Implementation: Prolog for ET, Fortran for SPES

Operating System: UNIX for ET, BS 2000 for SPES  
(Migration to UNIX nearly achieved)

Type of hardware: SUN III for ET, Siemens Mainframe for  
SPES (Migration to SUN see above)