



TANDsoft  
OPTA2000  
Clock and Time-Zone  
simulator product

Jack DiGiacomo  
TANDsoft Product Manager  
[jack.digiacomo@tandsoft.com](mailto:jack.digiacomo@tandsoft.com)



- Product Background
- Value Proposition
- Success Story
- Resources & Contacts
- Summary

# Product Background



- Product Review
  - The OPTA2000 Clock simulator was first available for Year 2000 certification testing. It is available today for both D and G-series systems.
  - With NO source code changes, designated applications can receive a simulated Clock or Time Zone value, while other applications receive the current System Clock and Time Zone.
  - With Time Zone simulation, multiple Disaster Recovery systems located in different Time Zones, can be consolidated onto one HP Nonstop server in one location.
  - OPTA2000 supports all TNS and Native programming languages.

# Value Proposition



- Convenience.
  - Time sensitive application testing can occur at any time.
- Efficiency.
  - Time sensitive application testing can be automated and more efficient, without disrupting other system activity by changing the system clock.
- \$\$\$\$
  - There are huge cost savings when multiple applications and systems can be consolidated into one system / one location.

# Success Story



- With OPTA2000, a HP Nonstop financial customer consolidated their West coast system and applications into their East coast facilities. Managing and operating all applications from one location has both reduced cost and increased efficiency.
- With clock and time zone simulation, application testing can become automated, much more efficient and less prone to errors.

# Resources and Contacts



- Product Related:
  - Product Manager is Jack DiGiacomo
  
- Free Software evaluation:
  - Visit [www.tandsoft.com](http://www.tandsoft.com) for OPTA2000 Software evaluation download instructions.

- Application Clock and Time Zone simulation works!
- Manually setting the system clock for application testing can be replaced.
- System and application consolidation into one Time Zone is possible.

# Q & A



®

**i n v e n t**