

# Sun Microsystems x64 & CoolThreads Server Startup Solution



Sun Microsystems' x64 and CoolThreads entry to mid-level servers are easy to scale, easy to manage, and easy on your budget, offering a choice of processors—AMD, Intel and SPARC—as well as Solaris, Windows and Linux operating systems. The x64 Servers are AMD or Intel based servers, also known as x86-64 bit based systems running a choice of operating system, Solaris, Windows and Linux. CoolThreads Servers are based on Sun's own innovative UltraSPARC T1, T2, and T2 Plus processor running Solaris 10 and Linux.

The Sunx64 and CoolThreads Server Startup Solution from Dewpoint provides system expertise and assistance to ensure a professional, accurate and timely installation for the Sun X64 and CoolThreads server lines. (See *complete list of applicable servers under Program Fee section.*)



*\*Dewpoint is a Sun Microsystems™ Executive Partner. Contact your Dewpoint representative, or email [service@dewpoint.com](mailto:service@dewpoint.com), for a quote on the full line of Sun products and support.*

## Program Elements

This solution provides installation and configuration of one (1) Sun x64 or CoolThreads Server and one (1) operating instance of Solaris, Windows or Linux. Installation of Virtualization technologies such as VMware, Containers or Logical Domains are not part of this service, and can be provided by Dewpoint with other package or customized services.

## Project Planning

The Project Planning stage includes:

- Introduce key Dewpoint personnel
- Create a project schedule
- Check facilities for appropriate power, cooling, and network access
- Coordinate product delivery and appropriate engineering resources
- Confirm network and storage configuration
- Discuss procedures for onsite work and temporary work space of Dewpoint personnel
- Review rack location
- Confirm hardware/software requirements for installation
- Review the tasks
- Identify the information needed during the installation
- Verify assumptions
- Finalize project timeline

## Server Installation

This task involves installation of the Sun x64 or CoolThreads server, including:

- Unbox equipment
- Rack and install the Sun server
- Connect the power cables
- Power on the system locally
- Verify the system has the latest version of firmware and upgrade when necessary

## Operating System Implementation

This task involves installing and configuring the operating system (One instance of Solaris, Windows or Linux):

- Load base OS
- Apply current patches
- Configure local disk according to specifications determined in planning phase

## Connect Server To Network & External Storage

This task involves establishing network and storage connections:

- Physically connect to Local Area Network (LAN) and Storage Area Network (SAN)

## Program Deliverables

- Project plan including schedule
- Installation of one Sun x64 or CoolThreads Server
- Installation and configuration of one instance of OS
- OS patches applied

## Program Fee: \$1000 Per Server Startup

Please select one:

**Sun x64 Server**

**Applicable x64 servers:**

Sun Fire X2100 M2 Server  
Sun Fire X2250 Server  
Sun Fire X4140 Server  
Sun Fire X4240 Server  
Sun Fire X4100 M2 Server  
Sun Fire X4200 M2 Server  
Sun Fire X4150 Server  
Sun Fire X4250 Server  
Sun Fire X4450 Server  
Sun Fire X4440 Server  
Sun Fire X4540 Server  
Sun Fire X4600 M2 Server

**Sun CoolThreads Server**

**Applicable CoolThreads servers:**

Sun Fire T1000 Server  
Sun Fire T2000 Server  
Sun SPARC Enterprise T1000 Server  
Sun SPARC Enterprise T2000 Server  
Sun SPARC Enterprise T5140 Server  
Sun SPARC Enterprise T5240 Server  
Sun SPARC Enterprise T5440 Server  
Sun SPARC Enterprise T5120 Server  
Sun SPARC Enterprise T5220 Server  
Sun SPARC Enterprise T2000 Server

## Program Benefits

- *Improved Performance*
- *Improved Ease Of Use*
- *Faster Implementation*
- *Operational Savings*

- Configure network interfaces
- Configure storage interfaces and mount external disk

- Server connected to LAN and SAN
- Configuration of local disk according to specifications determined in planning phase
- Configuration of network and storage interfaces
- Final Review

Program fee subject to change. Contact your Dewpoint representative to confirm. Version 1; 02/26/2009

\*Travel expenses are not included in the above cost of the service. Any travel expenses expected to be incurred in association with delivery of this service will be approved in advance by client and invoiced separately.



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## Statement Of Work

In order to ensure a successful project, it is important that both organizations identify and understand the following responsibilities:

### Dewpoint Responsibilities

- Dewpoint is responsible for all tasks within this Statement Of Work

### Client Responsibilities

- Provide access to client personnel responsible for the installation and implementation
- Client will be responsible for having the storage administrator available to shadow the Dewpoint Consultant for knowledge transfer
- Client will be responsible for providing Dewpoint, Inc. the information necessary to successfully complete the tasks included in this Statement Of Work

### Assumptions

- This service is delivered and priced per server
- Virtualization technology will not be installed or configured as part of this service, such as VMware, Containers or Logical Domains. Virtualization installation and configuration services are optionally priced and available from Dewpoint. Please ask your Dewpoint representative to provide a quote.
- This service does not include a custom *Runbook*. Dewpoint can optionally customize this service to include a *Runbook* at an additional charge. Please ask your Dewpoint representative to provide a quote.
- Work will be performed during standard business hours, Monday through Friday, 8:00am-5:00pm.

**This engagement will be scheduled after receipt of a signed copy of this Statement Of Work and a purchase order.**

Dewpoint will invoice for the services associated with this engagement upon completion of the deliverables and meeting the associated acceptance criteria.

Payment terms are net 30 days.

The signature below represents approval of the above Statement of Work. The affixed signature provides all authorization to proceed with the project.

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Client Name	Date	PO Number
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