

Intel Corporation  
100 Center Point Circle Suite 200  
Columbia, SC 29210



November 02, 2004

Dear EPSD stakeholder,

Today Intel is announcing the revised Final Order and Final Shipment dates for the discontinuation of the TSRLT2 (2U) and TSRMT2 (1U) Telecom Servers and their associated SKUs (Stock Keeping Unit: base system without CPU, memory and drives) and Spares/Accessories. These products are also known as Langley-Tu and Mullins-Tu respectively. These products have been shipping since beginning of 2002 and will be discontinued according to the schedule listed below. This revised Final Order and Final Shipment schedule represents a 3-4 month extension from dates listed in the previous (July 21, 2004) Product Discontinuance Announcement (PDA). This PDA notice extends and further defines the timeframes of these platform's End Of Life (EOL). This extension affords customers the remainder of 2004 to place final forecasts, and in some cases final orders (please see below for extending orders into 2005).

#### **Extended Life Cycle**

Intel's EPSD Telecom Servers generally have a Standard life cycle (SLC) of 36 months from Intel's SRA (Ship Release Authorization). By contrast, Enterprise server products generally have a life cycle of approximately 18-24 months. Intel EPSD, at its discretion, may optionally extend the life of TSRLT2 (2U) and TSRMT2 (1U) into a 4<sup>th</sup> year of production for specific customers who have already agreed to terms of an Extended Life Cycle (ELC). This Extended Life Cycle may also be offered to specific customers of record, subject to business conditions, volumes, product availability and specific Terms and Conditions, some of which are dictated by Computer OEM (cOEM) and Channel, System Integrators (SI), and Value Added Resellers (VAR) to the end customers such as Telecom OEM (TEM), Network Equipment Providers (NEP) and Service Providers (SP). This Extended Life Cycle may also include a price premium, and non-cancelable/non-refundable (NCNR) orders, as well as agreements between cOEM/SI and their TEM/NEP/SP customers for Integration of components not provided or shipped directly by EPSD (i.e. CPU, Memory, Hard Drives, Adapters, and OS or other Software), Service, replacement parts, and warranty. This ELC only covers EPSD created SKUs and Spares/Assemblies (please see below for a full list).

If you have not previously requested an Extended Life Cycle and would like to do so at this time, you are urged to provide your complete forecast for the remainder of 2004 and 2005 (on a monthly or quarterly basis) as soon as possible, but no later than the end of December 2004. While Intel can not commit to support any additional demand for extension into 2005, Intel will make every reasonable effort to honor part or all of your ELC request.

#### **Final Forecasts**

If you are using either of these products, you are urged to begin placing your final orders as quickly as possible using the normal ordering process. **Any orders on the Intel books after the Final Order deadline are subject to availability and are considered an NCNR (non-cancelable, non-returnable) order.** You are encouraged to finalize your forecasts and update your OEM/SI provider as quickly as possible, as Intel is finalizing its extended life forecast by end of December 2004 and may not be able to accept additional demand for 2005 after this month.

<b>Critical Milestones</b>	<b>Standard Life Cycle</b>	<b>Extended Life Cycle</b>
<b>Final Forecast</b>	<b>12/31/2004</b>	<b>12/31/2004</b>
<b>Final Orders</b>	<b>12/31/2004</b>	<b>06/30/2005</b>
<b>Final Shipment</b>	<b>04/29/2005</b>	<b>12/23/2005</b>

**Notes:**

- 1) At this time, Intel has no plans to support either of these products beyond the end of 2005.
- 2) The migration path of TSRLT2 (Pentium® III-based) is TIGPR2U or Langley-Pr (Xeon™-based) which is currently shipping. Migration path of the TSRMT2 (Pentium® III-based) is TIGPT1U or Chesnee (Pentium® 4-based) which is currently shipping.
- 3) *Note this final order also extends to the Spares and OEM specific SKUs.*
- 4) BIOS and SM will freeze as of the date of the last product shipped.
- 5) Service parts and repair support are offered per the standard EPSD SLA.
- 6) Technical support will be provided per the standard EPSD SLA.

Please contact your local Intel Communications Sales Representative (FSE or FAE), cOEM or SI/Channel Distributor if you require more information or need assistance in selecting a replacement product.

Sincerely,

Marvin DuBois  
Product Marketing Engineer  
Telecom Servers – EPSD

Affected Product Codes -- Dates are for Standard Life Cycle (SLC) and Extended Life Cycle (ELC)

PID	MM#	Description	SLC & ELC Forecast	SLC Final Order	SLC Final Shipment	ELC Final Order	ELC Final Shipment
TLA0101NA	852145	TSRLT2, AC SKU 2U, Server (852377) and N.A. AC power cable (816324)	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TLA0101	852377	TSRLT2 AC SKU, Server (852377), no AC power cable (for non-N.A. customers)	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TMA0101NA	852221	TSRMT2, AC SKU 1U, Server (852299) and N.A. AC power cable (816324)	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TMA0101	852299	TSRMT2 AC SKU, Server (852299), no AC power cable (for non-N.A. customers)	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TLD0101	852666	TSRLT2, DC SKU 2U, No DC power cable	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TMD0101	850533	TSRMT2, DC SKU 1U, No DC power cable	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TCLDCCAGE01	837174	TSRLT2, P/S 1+1 CAGE, DC, Spare	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TSLDCPSU101	837180	TSRLT2, Power Supply Module, DC, 350W -BULK	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TCLACCAGE01	837167	TSRLT2, P/S 1+1 CAGE, AC, Spare	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TSLACPSU101	837179	TSRLT2, Power Supply Module, AC, 350W -BULK	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
SR2DCPSU102	845884	TSRLT2, Power Supply Module, DC 350W, 2U	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
AXX2PSMODL350	852376	TSRLT2, Power Supply Module, AC 350W, 2U	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TFLFANSET01	837175	TSRLT2, FAN, 40/80mm SET (2+2), SPARE	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
FXX2U3VRISER	837066	TSRLT2, Board, 3.3V 2U RISER, Spare BULK	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TRL5RISER02	853627	TSRLT2, Board, 5V 2U RISER, Spare BULK	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TBLFPANEL01	837171	TSRLT2, Board, Front Panel, SPARE	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005

PID	MM#	Description	SLC & ELC Forecast	SLC Final Order	SLC Final Shipment	ELC Final Order	ELC Final Shipment
TALCABLES01	837172	TSRLT2, Cable Accessory Set, Spare	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TZLBZLUL101	837181	TSRLT2, BEZEL, One Piece, SPARE	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TLTU45DG10	851645	TSRLT2, 10-pack dust filter accessory w. front and side filters included	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TRM5RISER02	850032	TSRMT2, Board, 5V 1U RISER, Spare BULK	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
FXX1U3VRISER	837063	TSRMT2, Board, 3.3V, 1U RISER, Spare BULK	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TBMFPANEL01	837487	TSRMT2, Board, Front Panel, SPARE	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TAMCABLES01	837486	TSRMT2, Cable Accessory Set, Spare	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TZMBZLUL101	837533	TSRMT2, BEZEL, Front One Piece, SPARE	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
FCRPOWERBRD	836990	TSRMT2, Power Distribution Board	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TFMFANSET01	837488	TSRMT2, FAN, 40 SET (5), SPARE	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
THLSNKCLP01	837176	TSRMT2/TSRLT2, HEATSINK and Clip for CPU, SPARE	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TMLPMOUNT41	838890	TSRMT2/TSRLT2, 19 inch 2&4 post rack - Universal EIA Kit - 1U/2U	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TMLPMOUNT42	838891	TSRMT2/TSRLT2, 23 inch 2&4 post rack - Universal EIA/ETSI Kit - 1U/2U	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
AXXTERMTUAL	837370	TSRMT2/TSRLT2, Processor Terminator Accessory	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TBXCBBBRD01	843743	TSRMT2/TSRLT2, Board, Telecom Baseboard Spare	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TSLCDROM101	845885	TSRMT2/TSRLT2, CD-ROM Slim Line Drive	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005
TALCABLES02	838892	TSRMT2/TSRLT2, Cable, floppy/IDE Drive, Spare	12/31/2004	12/31/2004	04/29/2005	06/30/2005	12/23/2005

