

 ENCLUSTRA FPGA SOLUTIONS	Enclustra - Product Change Notification (PCN)	No.: PCN_SP_2023-013
		Date: 24.07.2023

Affected Products	
Product Series	Mercury+ XU7
Affected Product Model	All product models
Affected Parts	EN105150 ME-XU7-15EG-2I-D12E-R4.1 EN105151 ME-XU7-6EG-1I-D11E-R4.1 EN105152 ME-XU7-9EG-2I-D12E-R4.1 All custom models of ME-XU7
Replacement Parts	EN105304 ME-XU7-15EG-2I-D12E-R5.0 EN105305 ME-XU7-6EG-1I-D11E-R5.0 EN105306 ME-XU7-9EG-2I-D12E-R5.0 All custom models of ME-XU7

Type of PCN, Description and expected impact for customers	
Type of PCN	<p>A – Post on Enclustra Website</p> <p><input type="checkbox"/> Removal of Product Model (if no customer is affected)</p> <p><input type="checkbox"/> Minor Revision without impact on customer</p> <p><input type="checkbox"/> Other, specify:</p> <p>B – Inform current customers</p> <p><input type="checkbox"/> Increase of minimum order quantity (MOQ)</p> <p><input type="checkbox"/> Status Changes to end-of-life (EOL)</p> <p><input type="checkbox"/> Removal of Product Model (if customer is affected)</p> <p><input checked="" type="checkbox"/> Major Revision roll-out</p> <p><input type="checkbox"/> Minor Revision with impact for customer</p> <p><input type="checkbox"/> Other, specify:</p> <p>C – Inform all affected customers</p> <p><input type="checkbox"/> Security related bug / Major non-conformance to specification</p> <p><input type="checkbox"/> Other, specify:</p>
Description of change	Replacement of power converter
Reason for change	EOL component
Expected impact on customer	Starting with the revision 5 of the Mercury+ XU7 SoC modules, PL_PERST#_LS on AB1 pin of FPGA to support PL side PCIe is added.
Forecasted key milestones	Last Time Buy (LTB): N/A due to unavailability of components. Last Time Ship (LTS) date: N/A, according to components availability.

Details of change	
Details	Refer to "Mercury XU7 Known Issues and Changes" and "Mercury XU7 User Manual" available on Enclustra download site.

Contact	
Details	If you have any questions or require additional information, please contact info@enclustra.com . Web: www.enclustra.com