Wiwynn Product Roadmap – Telco/OpenEdge

May 2019
Wiwynn Product Line

Open Compute Project (incl. 48V)
- Dual socket server
- High density SOC Server
- U.2/M.2 NVMe JBOF
- SAS JBOD and Storage Server

Open Cloud Server (Project Olympus)
- Quad-/Dual-socket server
- Balance SKU with storage
- EDSFF NVMe JBOF

Telco / OpenEDGE Series
- Edge 19” Short Chassis Server
- Sled Options for Edge chassis

EIA 19” Series
- Dual-socket generic server
- High-density multi-node server
- High-density U.2/M.2 NVMe JBOF
- Disaggregated GPU/FPGA accelerator for AI/ML
- Open19

Proof of Concept
- Next-gen Power & Cooling
- ARM SOC server
- AMD SOC Server
- NVMe oF
SV330 Platform and Building Block

SV330, 3U5N (448x430x130.6 (mm) / 17.63"x16.93"x5.14" (W x D x H))
- Central Dual 2000W Redundant CRPS PSU Design (AC- or DC-in are both applicable)
- Chassis Central Mgt. + Scale-out High Speed Ethernet Connection

1U Half-Sled, M/B Tray – Hot-pluggable
- 1U, Half Width Intel 1S SKL/CLX M/B
- 2x 2.5" SSD
- 1x LP PCIe Gen3 X16 card
- 1x OCP Gen3 x16 3.0 Mezz

2U Half-Sled, M/B Tray – Hot-pluggable
- 2U, Half Width Intel 1S SKL/CLX M/B
- 4x 2.5" SSD
- 1x DW PCIe Gen3 FHFL X16 card or 2x PCIe Gen3 x8 FHHL cards
- 1x OCP Gen3 x16 3.0 Mezz

1U Full-Sled, M/B Tray – Hot-pluggable
- 1U, Full Width Intel 2S SKL/CLX M/B
- 2x 2.5" SSD
- 2x LP PCIe Gen3 x16 card
- 1x OCP Gen3 x16 3.0 Mezz
SV330 Geared for Edges (Base Station and CO)

Mega DC

CO + Metro DC Clouds

Network Aggregation Sites

Mobile Network Infrastructure Sites

CU

DU
Thank You