

Smart Green for Sustainability

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Abstract: Carbon reduction is a very important mission for us. the data center itself is a big energy consumer with the even more massive deployment for computing demand from AI, IOT and edge computing. Intel is actively working with academia and research institutions to promote energy-saving algorithms and solutions which can truly benefit the entire society. In this presentation we will introduce case study to address the challenges and opportunities in this area.

Bio: Haitao Wang is a system architect at Intel China. Haitao graduated from Shanghai JiaoTong University in EE. Mr. Wang has been working for Intel since 2011. His interested areas include open-source software, cloud and edge computing and system performance optimization in autonomous system. He served as chairman of StarlingX open-source security committee in 2020.