



31 March 2023

Federico Protto
CEO
Irideos Datacenter Italia S.r.l
Viale Luigi Bodio 33/39
Milan 20152
Italy

Re: Tier IV Certification of Design Documents for the Irideos Datacenter Italia S.r.l – AVALON3,
Phase 1 in Milan, Italy

Dear Federico Protto,

Uptime Institute Professional Services is pleased to announce the Tier Certification of Design Documents for the Irideos Datacenter Italia S.r.l – AVALON3, Phase 1 as fulfilling Tier IV Fault Tolerant criteria. This Certification is based upon the design documentation submitted between 29 November 2021 and 25 March 2023.

This Certification recognizes the Irideos Datacenter Italia S.r.l – AVALON3, Phase 1 design as supporting any planned work or unplanned event on the site infrastructure without disrupting operations, as limited by the stated total IT capacity of 3,080 kilowatts (kW). This includes a 1,160-kW alternating current (AC) IT load and a 240-kW direct current (DC) IT load in Data Hall 1; a 1,600-kW AC IT load in Data Hall 2; and 80 kW in mutually redundant Telecommunication Rooms TLC A and TLC B.

Tier IV criteria are founded on the capability to detect and isolate a fault within a facility's critical systems while sustaining the critical load and without an impact to the delivery of power and cooling to the critical areas. Although the systems are designed with Fault Tolerant criteria, certain operations-related errors, such as inadvertent activation of equipment-level EPO features, or malicious intervention, may still impact critical load.

This Tier Certification is based on the 100% design documents as submitted for review and makes no assurances as to the constructed environment. This Tier Certification is valid until the design is modified, including any changes to the capacity components or distribution paths depicted in the design identified above and submitted for review. This Certification is subject to the limitations set forth in Schedule I, attached hereto and incorporated herein.

The Tier IV Certification of Design Documents award is valid until 31 March 2025, subject to the limitations and extension request process set forth in the attached Schedule I.

Congratulations on this achievement.

Sincerely,

Christopher Brown
Chief Technical Officer