

Uptime Institute®

14 December 2021

Felipe Gómez
Director Sales Support
Cirion Technologies Ecuador S.A.
Juan Barrezueta y Antonio López, esq.
Quito 170310
Ecuador

Re: Tier III Certification of Design Documents for Cirion Technologies Ecuador S.A. – Quito Datacenter
Carcelén, Phase 2 in Quito, Ecuador

Dear Felipe Gómez,

Uptime Institute Professional Services is pleased to revise the Tier Certification of Design Documents for the Cirion Technologies Ecuador S.A. – Quito Datacenter Carcelén, Phase 2 as fulfilling Tier III Concurrently Maintainable criteria. This Certification is based upon the design documentation submitted between 20 September and 14 December 2021.

This Certification supersedes the Tier III Certification of Design Documents for CenturyLink Ecuador S.A. – Data Center Carcelén with 14 December 2023 expiry.

This Certification recognizes Cirion Technologies Ecuador S.A. – Quito Datacenter Carcelén, Phase 2 design as supporting any planned work on the site infrastructure without disrupting operations, as limited by the stated IT capacity of 344 kilowatts (kW). Phase 2 includes 320 kW of alternating current (AC) load in the data center room and 24 kW of direct current (DC) load in the Nodo and Carrier Room; these loads are the cumulative total loads between an undefined Phase 1 buildout and a Phase 2 capacity expansion. The original Tier III Certification of Design Documents with 6 May 2021 expiry included a Phase 1 load of 114 kW IT load, with 106 kW of AC load in the data center room and 8 kW of DC load in the Nodo and Carrier Room. However, the Phase 1 existing buildout has not been defined in this revised Certification; therefore, this Certification is valid only considering the Phase 2 capacity expansion and does not discretely include the Phase 1 buildout as was detailed and included in the original Tier III Certification of Design Documents with 6 May 2021 expiry.

Tier III Concurrently Maintainable criteria are founded on the capability to complete planned facility maintenance or modifications on a scheduled basis; equipment failures or distribution path faults may lead to unplanned outages. Certain operator errors, such as procedural errors during reconfiguration of the redundant computer room or site infrastructure equipment, may also impact the 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 III Certification of Design Documents award is valid until 14 December 2023, 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