

6 September 2019

Andrés Suspes Lozano
Senior Manager, Infrastructure Engineering Infrastructure Planning & Implementation
CenturyLink Colombia S.A.
Avenida Calle 127 No. 87-51
Bogotá, Bogotá D.C; 111121
Colombia

Re: Tier III Certification of Design Documents for the CenturyLink Colombia S.A. – Colombia XV Datacenter DC-3 in Bogotá, Bogotá D.C., Colombia

Dear Mr. Andrés Suspes Lozano,

Uptime Institute Professional Services is pleased to announce the Tier Certification of Design Documents for the CenturyLink Colombia S.A. – Colombia XV Datacenter DC-3 in Bogota, Bogotá D.C, Colombia as fulfilling Tier III Concurrently Maintainable criteria. This Certification is based upon the design documentation submitted between 26 June and 22 August 2019.

This Certification supersedes the Tier III Certification of Design Documents for Level 3 Columbia S.A. – Columbia XV dated 12 May 2014.

This Certification recognizes the CenturyLink Colombia S.A. – Colombia XV Datacenter DC-3 design, as supporting any planned work on the site infrastructure without disrupting operations, as limited by the stated IT capacity of 544 kilowatts (kW). This includes Area Blanca room with 474-kW total alternating current (AC) IT load, 52 kW in Carriers Room with 52-kW total IT load, divided into 34.5 kW of AC IT load and 17.5 kW of direct current (DC) IT load, and Nodo Room with 18-kW total IT load of DC load supported by the DC power plant.

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 Certification of Design Documents award is valid until 6 September 2021, 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



6 February 2020

Andrés Suspes Lozano
Sr Mgr, Infrastructure Engineering
Infrastructure Plng & Implementation
CenturyLink Colombia S.A.S
Avenida Calle 127 No.87-51
Bogotá 111121
Colombia

Re: Tier III Certification of Design Documents for the CenturyLink Colombia S.A.S – Bogotá Colombia XV Data Center DC-4 in Bogotá, Colombia

Dear Andrés Suspes Lozano,

Uptime Institute Professional Services is pleased to announce the Tier Certification of Design Documents for CenturyLink Colombia S.A.S – Bogotá Colombia XV Data Center DC-4 as fulfilling Tier III Concurrently Maintainable criteria. This Certification is based upon the design documentation submitted between 25 November 2019 and 22 January 2020.

This Certification recognizes the CenturyLink Colombia S.A.S – Bogotá Colombia XV Data Center DC-4 design, as supporting any planned work on the site infrastructure without disrupting operations, as limited by the stated IT capacity of 600 kilowatts (kW). This includes 564 kW of critical IT load in the DC-4 Data Hall and 36 kW of critical IT load in the Carrier/CPE Room.

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 6 February 2022, 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