Zimbabwe installs 800G passive optical network



Overview

Paratus Zimbabwe has signed a deal with PowerTel to launch a high-capacity national fibre network across Zimbabwe. Supply, Delivery, Installation and commissioning of a Gogabit Passive Optical Network (FTTH) Welcome to Zimbabwe electronic Government Procurement (eGP) System. com/ (The Herald Zimbabwe) View Notice Now. The Plumtree-Bulawayo route is now operational, facilitating live traffic and marking a key milestone in a public-private partnership aimed at. The national fibre-optic network investment partnership between Paratus and PowerTel is a welcome boost to Zimbabwe's digital transformation initiative and reduces the country's dependence on Liquid Technologies for international bandwidth. PowerTel is the wholly-owned subsidiary of Zimbabwe Electricity Supply Authority (ZESA) and is licensed to operate an optic fibre backbone network.

Article Content

Zimbabwe electronic Government Procurement System

The eGP System is a secure web-based application managed by the Procurement Regulatory Authority of Zimbabwe (PRAZ) to enable all public bodies and suppliers to electronically

Paratus Zimbabwe and Powertel strike milestone deal Partnership to ...

Paratus Zimbabwe, a subsidiary of Paratus Group, has today signed a major deal with PowerTel to launch a new high-capacity national fiber network across Zimbabwe.

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Tenders Are Invited For Supply, Delivery, Installation And Support Of

Tenders Are Invited For Supply, Delivery, Installation And Support Of A Gigabit Passive Optical Network in Zimbabwe Tender, Apply for Tender Ref No 100063411 by 30 Sep 2025.

Zimbabwe Launches Cross-Border Fiber-Optic Network with Paratus

This project aims to strengthen regional internet resilience and improve cross-border connectivity, positioning Zimbabwe as a strategic telecommunications gateway in Southern Africa.

Paratus-PowerTel Fibre Investment To Support Zimbabwe''s Digi

The national fibre-optic network investment partnership between Paratus and PowerTel is a welcome boost to Zimbabwe''s digital transformation initiative and reduces the country''s

Paratus Zimbabwe, Powertel sign long-distance fibre deal

Paratus Zimbabwe has signed a deal with PowerTel to launch a high-capacity national fibre network across Zimbabwe. PowerTel is the wholly-owned subsidiary of Zimbabwe Electricity

Powertel And Paratus Partner To Bring High-Capacity Long-Distance

Paratus Group, which operates in 15 African countries, gains a stronger foothold in Zimbabwe, a key market in its contiguous network strategy. The deal allows Paratus to integrate

Paratus Zimbabwe, PowerTel ink agreement to establish high-capacity ...

PowerTel and Paratus Zimbabwe, a division of the Paratus Group, signed a significant agreement on Monday to establish a new high-capacity national fibre network throughout Zimbabwe.

Paratus Zimbabwe, PowerTel ink landmark fiber infrastructure deal

HARARE – Paratus Zimbabwe and PowerTel Communications have signed a landmark agreement to build a high-capacity national fiber network in Zimbabwe, a move poised to

Paratus Zimbabwe and PowerTel join forces to launch national fibre ...

Paratus Zimbabwe, a subsidiary of Paratus Group, a company that provides ICT network solutions, fibre and satellite connectivity that cross-link Africa and the world, has signed a major deal

Zimbabwe Launches Cross-Border Fiber-Optic Network with Paratus

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Zimbabwe enhances its digital infrastructure with a new fiber-optic network, boosting connectivity and positioning itself as a key telecommunications hub in Southern Africa.

MTN South Africa, Huawei Achieve Africa''s First 800G

MTN South Africa and Huawei have achieved a landmark feat by successfully deploying Africa''s first large-scale 800G optical network. This

Dark Fibre launches network that should help lower internet costs ...

Dark Fibre Africa''s long-haul fibre optic network is now ready for commercialisation and ISPs, businesses and individuals can apply now.

PowerTel to widen fibre optic network

The company operates a licensed optic fibre backbone network under the Postal and Telecommunications Regulatory Authority of Zimbabwe.

Zimbabwe Passive Optical Network Equipment Market (2025-2031 ...

6.1.7 Zimbabwe Passive Optical Network Equipment Market Revenues & Volume, By Optical Connectors, 2021 - 2031F 6.2 Zimbabwe Passive Optical Network Equipment Market, By Technology

800G Data Center Interconnect Guide: DAC, AEC, AOC & Optical

DAC · ACC · AEC · AOC · Optical Transceivers — the complete engineer''s framework for choosing the right interconnect for every link in your AI data center. Updated February 2026.

Zimbabwe: Dark Fibre Launches New Network To Improve Internet

It positions Zimbabwe as a regional transit hub for telecommunications traffic in Southern Africa, enabling cross-border connectivity to South Africa, Zambia, Botswana, and Mozambique. DFA

Fibre optic cable testing completed

Communities along Zimbabwe''s first rail fibre optic network will not be left behind. He added, “Where this infrastructure is passing through, the villages, towns and cities will now be able to

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