

Valiant Communications Limited

(An ISO 9001:2008 and ISO 14001:2004 Certified Company)

Regd. Office : 71/1, Shivaji Marg, New Delhi 110015, India

Corporate Identity Number : L74899 DL1993 PLC056652

T : +91-11-2592 8415, 2592 8416, 2541 0053 | F : + 91-11-2543 4300, 4105 5604

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Date: 11.03.2016

The Secretary,
BSE Limited
Phiroze Jeejeebhoy Tower,
25th Floor, Dalal Street,
Mumbai – 400 023

Subject: Valiant introduces a solution for “Improvement in Mobile Network Performance & Reduced Call Drops”

Dear Sir,

In compliance of Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find attached herewith the event press release on the solution introduced by the Company for “Improvement in Mobile Network Performance & Reduced Call Drops”

We hope you find the same in the order.

Sincerely,
For Valiant Communications Limited

Manish Kumar
Company Secretary

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PRESS RELEASE

Valiant introduces a solution for “Improvement in Mobile Network Performance & Reduced Call Drops”

New Delhi, March 11, 2016:

Frequent call drops and increasingly poor mobile network performance due to lack of adequate cell-site synchronization has led to wide scale customer dissatisfaction due to poor quality of service, leading to loss of revenue for “Mobile Operators”. The licensing authorities have expressed the possibility of the levy of penalties on erring service providers that do not address the issue and improve the level of their services

Valiant has introduced its range of Frequency, Phase and the Time synchronization range of products with its GPS / GNSS based Primary Reference Clock with integrated IEEE-1588v2 PTP Grandmaster and NTP Server for installation at cell-sites to provide a comprehensive solution which shall improve “Mobile Network Performance” and “Reduce Call Drops”.

Valiant’s solution includes a ITU-T G.811 Primary Reference Clock for cell-sites so that an independent reference clock is available at cell sites to provide a phase synchronized Primary Reference Clock that is within a +/-0.005ppm (i.e. which is 10 times better than the required) network tolerance. These advanced techniques of network synchronization will be able to support not only support 4G LTE networks (10 times faster than 3G) but also newly developing 5G standard (5th generation mobile networks or 5th generation wireless systems).

The Valiant solution will be able to provide Frequency, Phase and the Time synchronization solutions for all types of mobile networks and technologies to meet the synchronization requirements of, and to service all types of mobile communication networks in existence, today.

Valiant has also recently successfully completed Synchronization Audit for Ericsson India at 2 sites in Assam for improvement in Mobile Network Performance. Additional field trails are in the process of being conducted on a PAN India basis. Valiant’s GPS / GNSS based Time and Frequency synchronization solutions are also being sold to international customers.



About Valiant Communications: Valiant is a manufacturer and exporter of a wide range of communication equipment, with successful installations in over 110 countries. Valiant provides communications equipment and solutions for Mobile / Cellular Operators, Power Utilities, Oil & Gas Utilities, Railways/Metro Rail Networks, Airport Communications and Defence Networks.

