

## MEDIA RELEASE

## PROPOSED AUGMENTATION OF INTERCONNECTION CAPACITY BY BHARTI AIRTEL

**Mumbai, 13<sup>th</sup> September 2016:** Reliance Jio Infocomm Limited ("RJIL") welcomes the decision of Bharti Airtel Limited ("Airtel") of providing more points of interconnection to it, as indicated in Airtel's press statement issued today.

RJIL has been writing regularly to Airtel and other incumbent operators regarding its requirement for interconnection capacity over the last few months. Necessary details have been provided to Airtel from time to time, highlighting the urgency of the requirement and the impact on Quality of Service parameters. However, no action was taken for the last several weeks, resulting in non-compliance of TRAI regulation on quality of service which mandates that POI congestion should not affect more than 1 call in every 200 calls made.

The situation has deteriorated significantly in the last few weeks, with over 75 calls failing out of every 100 call attempts. In last 10 days alone, over 22 crore calls have failed on the Airtel network, while 52 crore calls have failed cumulatively on the networks of the three incumbent operators viz. Airtel, Vodafone India Ltd and Idea Cellular Ltd. While RJIL has rolled out a state-of-the-art network, the benefits of superior voice technology have been denied to Indian customers due to the POI congestion. Indian customers have not been able to enjoy RJIL's free voice offer as a result of such anti-competitive behaviour of incumbent operators.

RJIL has been raising the issue of insufficient POIs as anti-competitive aimed at hindering the entry of a new operator. Such hurdles result in poor experience for RJIL customers who are trying to make calls to incumbent operators' networks. We have repeatedly appealed to the incumbent operators to create a fair and reciprocal framework of coopetition that is good for India and good for Indian customers.

On the unsubstantiated apprehension regarding asymmetric voice traffic raised by Airtel, RJIL wishes to clarify that the voice traffic on its network is in line with industry trends and as expected for any new operator. When a new operator begins its operations, its customer base is understandably low and a large proportion of these are new numbers that are not yet in the address book with whom they communicate. Therefore in the early days of operations of any new operator, there are more outgoing calls than incoming calls. Overtime, as the customer base grows, this asymmetry reduces and the traffic becomes symmetric.

RJIL's outgoing traffic is less than 2 calls per customer per hour even during peak traffic period, which requires only a reasonable number of POIs. These calls are not to one operator but distributed over all the operators. Incumbent operators are describing such a modest call rate as a Tsunami of traffic from RJIL.

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Moreover, asymmetry of traffic has absolutely nothing to do with the number of POIs required, which is based on the total traffic in both directions and not just in one direction. The equipment required for POI are two-way trunks, which means that the same equipment is used for both directions. No additional equipment is needed for handling the calls coming from RJIL to the other operator. It is therefore in customer interest to have adequate interconnection capacity irrespective of direction of traffic.

RJIL hopes that Airtel as well as other incumbent operators will enhance the Pol's sufficient to meet their license obligation of QoS with immediate effect and maintain these parameters on an ongoing basis.

## About Reliance Jio Infocomm Limited:

Reliance Jio Infocomm Limited ("Jio"), a subsidiary of Reliance Industries Limited ("RIL"), has built a world-class all-IP data strong future proof network with latest 4G LTE technology. It is the only network conceived and born as a Mobile Video Network from the ground up and supporting Voice over LTE technology. It is future ready and can be easily upgraded to support even more data, as technologies advance on to 5G, 6G and beyond.

Jio will bring transformational changes in the Indian digital services space to enable the vision of Digital India for 1.2 billion Indians and propel India into global leadership in digital economy. It has created an eco-system comprising network, devices, applications and content, service experience and affordable tariffs for everyone to live the Jio Digital Life. As part of its customer offers, Jio has revolutionised the Indian telecom landscape by making voice calls for Jio customers absolutely free, across India, to any network, and always. Jio makes India the highest quality, most affordable data market in the world so that every Indian can do Datagiri.

## **Reliance Jio Infocomm**

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