

## EFFECTIVELY REJUVENATING NBFCs WITH NETWORK REFRESH

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**MODERATOR**

DR RAVI GUPTA-CEO & Founder, Elets Technomedia



### Live Webinar Report

The outbreak of Coronavirus pandemic and the extended the lockdown has accelerated the demand for digitisation of services. This is the time when a strong internet connection becomes a necessity as majority of the operations are led from Work From Home and organisations across the world are ensuring social distance by shifting their operations to digital mode.

Financial Institution especially Non-Banking Financial Companies (NBFCs) which recently got the final nod from the Reserve Bank of India to initiate their operations during the pandemic are exploring several opportunities to expand their reach to the populace it caters to.

NBFCs also received stimulus under the Economic Package announced by Union Finance Minister Nirmala Sitharam. This makes the role of "Network Refresh" extremely significant. Highlighting this, Elets Technomedia is organised a Live Webinar on Topic -Effectively Rejuvenating NBFCs with Network Refresh.

Watch the webinar on

 <https://www.facebook.com/BFSIPost/videos/1158501001164107/>

 <https://youtu.be/ZTyoMTxAkal>

*Covid-19 and its outbreak have brought several changes in the way businesses are run around the world. The pandemic, which calls for social and physical distancing, made us explore different ways of running the operations and Work from Home, out of all the newly emerged practices, is especially gaining a lot of acceptance.*

*This as a result boosted the usage of Information and Technology and made Digital, the New Normal. One basic factor that promotes the Work from Home model and helps us in staying significant is a strong and reliable internet connection. In sync with the rising demand for*

*internet connectivity, Elets in association with Huawei Enterprise organised this webinar, keeping the emerging financial leaders, NBFCs in mind.*

**DR RAVI GUPTA** - CEO & Co-Founder, Elets Technomedia



## Excerpt of Experts' Opinion:

### Raman Aggarwal, Co-Chairman, Finance Industry Development Council

As we all know that disruption has been the buzzword for quite some time but that is disruption which nature brings is much quicker or blunt than what we could plan. The pandemic caused by a few microns were sized virus has brought global disruption to the extent that we are seeing structural changes being talked in all industries across the board and Non-Banking Financial Companies (NBFCs) is no different.

As a very important part of the lending paternity, NBFCs are a significant component of delivering credit in India and I think NBFCs have always been forthcoming when it comes to the adoption of technology.

The outbreak of the pandemic has created several changes but one of the biggest changes in the way we work or the emergence of the concept of work from home. Now the moment you talk about work from home the first basic piece of technology you need is a reliable and decently quick internet.



**RAMAN AGGARWAL**

Co-Chairman  
Finance Industry  
Development Council

Like I said, NBFCs are never shy when it comes to adopting technology but with this sudden change coming in there is certainly going to be a major rethink.

I would put sourcing new customers last and currently more important thing would be in the context of re-establishing contact with the existing ones. Sitting at home, it would be important to have control over my financials or talking to my investors and at the same time putting forward my concerns and issues before the regulators and policymakers all through the digital means.

## Renzil Dsouza, EBG India, General Manager-Network Solution, Huawei Telecommunications (India)

Today with the help of Wi-Fi6, Huawei can help you create a network which is 100 percent wireless, giving you the same reliability, bandwidth and latency on the network which you would not have imagined in the earlier days.

### Challenges faced in Wifi Network Today

Today, a lot of times you know when we think about throughput of a Wi-Fi access point, whatever might be the throughput; the actual bandwidth that you would get on that access

point would only be 10 percent. Those are some scary facts that are we really never get the real proof of the throughput on a wireless network. This was pertaining to a Wifi5 network.

Earlier, we always had a wifi network as a secondary network and the primary place was always given to the wired network. But today you can get a complete reliable network with Wi-Fi6.

Today, we are really talking about convergence, single network infrastructure that can have surveillance traffic on your building management traffic on the same infrastructure.

Wi-Fi 6 would actually give that advantage where you could build a similar network



### RENZIL DSOUZA

Chief Risk Officer  
Reliance Nippon Life  
Insurance Company Ltd.

Third challenge is, we never had a proper management tool that put troubleshoot and pinpoint the source where was the problem in the network. We didn't have a tool that would actually optimize your wired and your wireless infrastructure.

## What solution does Huawei Offer?

In high bandwidth scenario, the dual-radio mode is selected to provide ultra-large throughput

In High-Concurrency scenarios, the triple radio mode is selected to allow more users to access the network.

In scenario with severe interference, the dual-radio + independent radio for scanning mode is selected. In this mode, the independent radio for scanning is used to monitor and optimize the network quality in real-time without affecting the performance.

On a large scale network, APs is one model but different models can be deployed to adopt to better traffic of different types in multiple service scenarios. This approach also improves the network-wide performance and reduces the TCO.

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## Top Features- Huawei Wi-Fi6.

Huawei has the highest market share in terms of deployments of Wi-Fi6.

Wi-Fi6 exponentially has high bandwidth and it holds the capacity to latch more people. It can be used in the latest as well as the legacy laptops with some amount of up-gradation.

Huawei AirEngine Wi-Fi 6 stands out with strong coverage, zero packet loss, and ultra-low latency, meeting the network quality requirements of enterprises' mission-critical services and ensuring zero interruptions.

Huawei Wi-Fi 6 gives high priority preferential access to a user such as the CEO of the company. This feature was earlier not available in wifi5.

Huawei AirEngine Wi-Fi 6 delivers an air-interface rate as high as 10.75 Gbps, achieving an air-interface rate higher than the wired network rate at the campus network access layer for the first time.

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FOR QUERIES CONTACT

Manu Raj Singhal: +91-9871543890 | [banking@eletsonline.com](mailto:banking@eletsonline.com)

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