



Parallel Wireless in the News



[Parallel Wireless trials 'self-configuring' public safety network in New Hampshire](#)

Parallel Wireless is testing its equipment for public safety interoperability in New Hampshire. The equipment is being used by first responders in the New Hampshire towns of Milford, Wilton and Mount Vernon. With equipment makers and carriers increasingly looking toward the planned development of the FirstNet public safety network, Parallel Wireless is hoping that its solution will gain increasing scrutiny.



[An Exclusive Interview with small cell maker Parallel Wireless' Co-Founder Rajesh Mishra](#)

Recently [[TelecomTalk](#)] wrote about how signal boosters and small cells could eliminate telecom connectivity issues in India. The small cells deployed by British Carrier EE mentioned in the article were made by Parallel Wireless. Today we bring to you an exclusive interview with Rajesh Mishra, the co-founder of Parallel Wireless.



[Parallel Wireless – LTE networks – wireless startups – Fierce 15 2015](#)

What if deploying a cellular network was as easy as deploying a Wi-Fi network? And at a fifth of the cost of traditional cellular buildouts? That's exactly the goal of Parallel Wireless.



[Leading Lights Finalists 2015: Most Innovative SDN Product Strategy \(Vendor\)](#)

Parallel Wireless LTE Access Controller uses SDN to solve scalability issues faced by network deployments and is nominated alongside several reputable industry leaders for Leading Lights “Most Innovative SDN Product Strategy”.



[FirstNet should leave ‘public-safety entity’ definition to governor of each state/territory](#)

Parallel Wireless discusses challenges that FirstNet faces in defining who qualifies as a “public safety” entity at the federal and state levels.



[Will cell towers soon become obsolete?](#)

Speaking to CNBC at the Founders Forum Smart Nation Singapore conference, Steve Papa, founder of Parallel Wireless, discusses how next-generation wireless technology could become a reality.



[Exercise Tests U.S./Canada Cross-Border Communications Capabilities](#)

Parallel Wireless enabled CAUSE III interoperability testing between U.S. DHS, Defence Research and Development Canada (DRDC), and Centre for Security Science (CSS) in rural Montana.



[Rural Telcos Face New IP Challenges](#)

Rural telcos might be more cost challenged because of their limited funds, size, skill sets and legacy infrastructure when it comes to delivering VoIP, video and data services to their customers.



[South Shropshire MP Meets EE Over Poor Rural Mobile Signal](#)

Remote communities across the UK urge EE to bring new micro technology to resolve poor coverage across the country.



[UK operators step up rural data initiatives](#)

EE is stepping up its roll-out of rural vRANs, so that large numbers of sites can be managed flexibly from a central server, and the cost and complexity of the cell site equipment can be dramatically reduced.



[LTE Small Cell networks could support multiple Public Safety organizations](#)

MOCN on LTE Access Controller enables emergency services organizations to have their own core network services and full access control.



[EE rolling out mesh LTE network in rural areas](#)

Single base station node connects to the backhaul (the bit that talks to the rest of the EE network) that sends out a signal like any other cell tower, only with the mesh when the signal reaches one of the repeater nodes it of course repeats it. Effectively doubling the range.



[Wireless + Non-Serial Entrepreneurs = Parallel Wireless](#)

Parallel Wireless is combining several elements such as HetNet, backhaul, LTE, SON and some Software Defined Networking (SDN) concepts into a product.



[Micro networks may offer a way to get 4G out of Africa's cities and into towns and villages](#)

Mobile technology is changing as it comes to terms with the IP world and everything becomes data. Russell Southwood spoke to Parallel Wireless founders Rajesh Mishra and Steve Papa about their rural deployment to see if it offers a cost-effective solution.



[Parallel Wireless' Steve Kropper talks Cause III, Public Safety LTE that may cost 80% less than traditional model](#)

Steve Kropper of Parallel Wireless explains how the company's flexible Public Safety LTE solution (LMLTE) can meet first-responder requirements while providing substantial cost savings to FirstNet.



[EE takes step into Parallel world with integrated small cell-backhaul rural deployment](#)

Parallel all-in solution pushes a few topical buttons – NFV in the RAN and SDN for backhaul.



[Has EE Solved the Rural Connectivity Challenge](#)

EE has devised a solution that will improve voice and broadband service in remote villages without breaking the bank.



[EE's not-spot-busting small cell trial delights Cumbrian villagers](#)

One of the many visions for the 5G future is HetNets. EE is now rolling out HetNets.



[EE 'micro network' to connect 1500 rural black spots](#)

This world-first technology will demonstrate significant advancements to bring coverage to more of the UK.



[EE WILL Bring 4G To UK's Countryside By 2017](#)

The self-organizing equipment is so small that it can be installed on the side of building and does not require planning permission.



[EE trials rural micro network](#)

Being connected to good, reliable mobile coverage can make a significant difference to everyday life.



[FirstNews Briefs: Parallel wireless, EE, ZTE, Resolve Systems](#)

Parallel Wireless solution chosen for EE rural deployment in UK.



[Rural Small Cells Begin to See Deployment](#)

By using mesh capability, EE was able to bring service to a rural valley to which it would have been cost-prohibitive to bring fiber.



[EE's micro-network brings connectivity to rural communities](#)

EE has pledged to bring voice, 3G and 4G services to over 1500 rural communities in the next three years with its new micro-network technology.



[UK Carrier EE uses small cells to deploy rural LTE network](#)

The lack of a need for large masts and underground cables “changes the economics of mobile coverage.



[EE pledges to cover 1,500 rural UK communities with micro network by 2017](#)

Micro network “will demonstrate significant advancements” towards the government’s “long-term ambition to bring voice coverage to more of the UK”.



[EE starts new trial with Mesh technology for rural broadband](#)

The use of meshing means that rather than a traditional large mast with fibre backhaul, smaller units are deployed on buildings, with power taken from the properties’ supply.



[EE makes “world-first” claim in rural coverage battle](#)

The operator will be hoping the solution provides a way forward in the politically-charged debate over rural coverage.



[EE shuns national roaming plans with rural micro network launch](#)

EE’d much rather invest in this micro network technology which will benefit many more people than national roaming.



[EE plans micro-network for UK mobile not-spots](#)

The added benefit of the micro-network is that it also extends the reach of mobile data.



[EE reveals micro-network plan to fix 1,500 rural mobile black spots](#)

The micro-networks are currently being installed and should be fully deployed by early next year.



[EE to roll out micro networks in rural communities from early 2015](#)

EE will construct new micro networks that wirelessly connect small mobile antennas to a suitable nearby macro site, without the need for cabling.



[EE goes big on micro tech to connect rural areas](#)

The solution is more efficient than rival products because it doesn't require a fixed broadband connection to dial into the wider network.



[EE to deploy small cell networks to connect rural locations in the UK](#)

This new technology enables voice and data coverage for small communities, at a lower cost of deployment.



[Parallel Wireless Extends Rural 4G Cellular Coverage](#)

Parallel Wireless's LAC and CWS work together to reimagine LTE RAN architectures that make possible the deployment of a fully-functioning LTE and 3G network in hours.



[Rajesh Mishra, co-founder Parallel Wireless, imagines a different future for HetNet RANs](#)

Parallel Wireless believes that technology disruption from low cost silicon, COTS hardware and smarter software will drive the industry towards a different RAN architecture.



[TC3: Parallel Wireless Virtualizes LTE Control, Access, and Core](#)

Co-founder and chairman, Steve Papa, in what he called the first public discussion of our work in virtualizing LTE access and core networks (video below).