

We want to hear from you

The County Council has launched a survey to find out more about the current level of demand for superfast broadband in the county. The demand registration survey is available to complete online via the Home Page on the Superfast Northamptonshire website at: www.superfastnorthamptonshire.net

The results of the demand registration survey will help us to understand current levels of demand for superfast broadband services and follows up previous surveys undertaken in 2013. In particular, it will provide useful information to telecoms providers thinking about opportunities in the county, whether commercially or for the next stages of the Superfast Northamptonshire project.

The County Council is continuing to promote Northamptonshire as a great place for commercial telecoms investment - we currently expect over 70% of all premises in the county to be served commercially i.e. without the need for public funding. Understanding how many households or businesses may want to take up superfast broadband services helps telecoms providers understand the likely usage of the network and therefore what income could be generated to repay their investment in building the network.

What's in this edition

- 01 We Want To Hear From You
- 02 Ian Morris Takes Over Reins
- 03 Project Stage 3 Gets Underway
- 04 When & Where Update
- 05 Tip Top on Take-Up
- 06 Minister Visits Local Business
- 07 Spotlight on Technology
- 08 News in Brief

The survey results will also be helpful to telecoms providers who are thinking of bidding for the next round of contract(s) due to be awarded for the Superfast Northamptonshire project. This will be for Stage 3 of the project. The County Council will be inviting telecom providers to tender in the summer and submit their proposals.

DEAR READER

This is a **PLAIN TEXT VERSION** of our Newsletter. There are no photographs, illustrations, maps or graphics within it – it just contains the latest news in a simple format for anyone who has trouble downloading or printing our **FULL PUBLICATION VERSION** and for those Readers who may have difficulty reading text in colour. There may be some variances in content between both editions.

not in itself guarantee proposals will be confirmed in your area either commercially or as part of any plans secured through the next steps for Superfast Northamptonshire Stage 3. This is because demand is only one consideration influencing how and where proposals will come forward. However, it could make a difference and the County Council remains focused on its ambition to see countywide coverage of superfast broadband.

If you are keen to get superfast broadband then please get involved. The survey only takes a few minutes to complete on line.

The survey will remain open until Friday 30th September 2016 and the full results will be published by the end of October. However we are keen to hear from you as soon as possible. Don't forget to tell your friends, family and colleagues too if they live in Northamptonshire.

Cllr Ian Morris Takes Over The Reins

Cllr Ian Morris is currently the County Council's Cabinet Member for Transport, Highways and Environment. As part of his portfolio he has taken over responsibility for broadband from the now Deputy Leader Andre Gonzalez de Savage.

Ian lives in Upper Boddington on the Northamptonshire Oxfordshire border. He has lived in Northamptonshire for 10 years. A fully trained Lawyer, he is the managing director of a successful property investment company with over 20 years experience in the field.

Ian was elected to Northamptonshire County Council in 2013 and has previously been the Chairman of the Development Control committee, vice chair of the Environment Development and Transport

committee, the Apprenticeships Working Group and the Finance Scrutiny Committee.

Ian said:

"I am delighted to spearhead the Superfast Northamptonshire project and to be taking over at such a crucial time as the third stage of the project gets underway. This is one of the county council's major infrastructure projects involving a multi-million pound investment - it is transformational in its ambitions."

"I am particularly keen to see widespread availability of superfast broadband in our rural areas. This is so crucial for rural businesses and people working from home, as well as becoming increasingly essential for every day family life in this digital age - we rely on the internet for so many things these days that when a fast service is not available it can be very frustrating - and I know how this feels living in an area where superfast broadband is not yet available. I look forward to the challenges and rewards ahead as the project extends further in to the harder to reach areas and we get more communities connected."

Ian is also South Northamptonshire District Councillor for the ward of Kings Sutton and has been the elected member since 2010.

Outside of politics Ian has a keen interest in theatre. He has been involved with production companies in London and is a shareholder in Old Vic Productions and Ros Povey Productions. Ian also enjoys films and TV and walking his working cocker spaniel Eustace.

Handing over the reins, Andre Gonzalez de Savage, said

"I am delighted to welcome Councillor Ian Morris, to the County Council Cabinet and entrust him with the responsibility of overseeing our continued Superfast Northamptonshire project. A challenge we set ourselves, in achieving full roll-out of Superfast Broadband to premises across the county by the end of 2017. We are well ahead of our current schedules.

I will be keeping a close watch on our strategic planning through my role and responsibilities. I know that our dedicated team at County Hall will remain diligent and pro-active in continuing to achieve positive results on time scales and technology, for the benefit of our County businesses and residents.

We have established important and successful relationships with central government and the commercial sector including BT and other suppliers, to the benefit of Northamptonshire. And we continue to manage an intelligent funding strategy now worth £22m in public investment to achieve the most important and successful outcomes for Northamptonshire."

Project Stage 3 Gets Underway

For those of you who know a bit about the project, you'll know that the roll out of superfast broadband is coming forward in stages. This is because the County Council first needs to secure the public funding to invest in the project. Once this is in place, we can then run a procurement (essentially a bidding process) to appoint a telecoms provider who will co-invest and deliver the much needed new broadband networks across the county. Northamptonshire has been one of the first areas nationally to secure its plans for the first two stages of the project and Superfast

Northamptonshire remains one of the top performing projects in the country.

BT was appointed to deliver the first two stages of the project and over 53,800 premises are now able to access superfast broadband (download speeds above 24Mbps) as a result. Stage 1 completed 3 months early last December and Stage 2 is well on track. This will benefit an additional 20,465 premises across the county.

We also expect over 70% of Northamptonshire to be served commercially by the end of 2017. When we take into account what the project is set to achieve in this timescale, this takes plans in the county to over 94% of all premises. Stage 3 is now focusing on those premises which still need solutions and which, without public investment would be unlikely to be served. These premises are largely in the rural areas and include whole or partially served communities, small clusters and remote premises, and holes in the urban areas. The rural areas are a priority.

Some of you may wonder why the extent of planned coverage in place for the end of 2017 is lower than the 96% reported previously. This is because as we go into Stage 3 we have updated all our baseline data. This includes the postcode and address data which had a new baseline for 2016 and means it increases the premise count in Northamptonshire. It also includes the impact of changes to commercial plans which have been reported to us through a consultation process known as an Open Market Review. This completed earlier this year. And finally it takes account of new technical and regulatory requirements for the investment of public funding (State aid) which mean we have to use a speed threshold of 30Mbps to determine the Intervention Area for Stage 3 - this also brings more premises into the remaining count (whilst our targets for full coverage remain the same).

A State Aid Public Consultation concluded in June and that will determine the areas where Stage 3 will focus. We can then seek the regulatory clearance we need to be able to invest declared public funding in

these Intervention Areas for Stage 3. This clearance is sought from the National Competence Centre managed by Broadband Delivery UK (BDUK). We envisage around 18,000 premises still need superfast broadband solutions which are not already served or in plans to be served by December 2017.

Stage 3 involves three routes to market. We will be continuing to promote Northamptonshire as a good place for commercial telecoms investment. This is because the more that telecoms networks can be extended with private investment, the less public funding we need to find. The County Council will also be launching a public procurement later in the summer. This means we will be inviting telecoms providers to put forward their proposals to extend 'Next Generation Access' (NGA) networks in the county which will support the provision of superfast broadband and to bid for new Stage 3 contract(s). We will also expect bidders to set out the extent of their investment in the project too. You can find out more about NGA in the [FAQs](#) on the project website. You can also follow the progress of Stage 3 on the [Progress Overview](#) page.

Another strand of Stage 3 is exploring what more we may be able to do with BT through our existing contract with them. These considerations will also be progressed further over the coming months.

The County Council is now working closely with BDUK to prepare for the procurement. We will also be undertaking a detailed analysis of the outcome of the State Aid Public Consultation to refine and define the Intervention Area and seek clearance to proceed, as well as engaging with providers in the telecoms market to promote the opportunities in Northamptonshire and interest in the forthcoming procurement.

A lot of work has been undertaken in the last six months in preparation which is now coming to fruition. There will be more news on the procurement outcome before the end of the year.

Residents and businesses are encouraged to complete the online [demand registration survey](#) as soon as possible so we can understand more about the level of demand for superfast broadband in the county - please do get involved.

When and Where Update

Roll Out Headlines – June 2016

Stage 1 – completed 3 months early in December 2015

61,950 additional premises passed by fibre

Of which 53,800 premises in the target 'in need' areas now have access to superfast broadband (>24Mbps)

Stage 2 – Commenced early and delivery is on track

Over 2,400 premises passed by fibre (reporting on superfast speed coverage is not yet available for Stage 2)

26 new fibre cabinets are now live and providing superfast services

The Stage 2 contract with BT will see superfast broadband reach a further 20,465 premises by December 2017

Stage 2 is now well underway and much earlier than contracted, taking advantage of the good progress of the project to date. 26 network structures have now been completed by BT providing services to an

additional 2,400 premises. This takes the fibre coverage delivered through the Superfast Northamptonshire project to over 64,000 of which well over 53,800 are able to take up superfast broadband services (the latter figure only reflects the position at the end of 2015 as reporting on the superfast coverage for Stage 2 is not yet available). The latest areas to benefit include parts of Brixworth, Broughton, Horton, Piddington and Wollaston as well as parts of Corby and Northampton.

You can find out more about where superfast broadband has been delivered by the project and is now available by going to the [Roll Out Schedule](#) on the project website. The Roll Out Schedule also provides more information on what is in the build programme and therefore 'Coming Soon'. This list will change as new cabinets and structures come forward into the schedule and as others are completed and move on to the 'Available' listings. The Coming Soon list is also updated to provide the latest position on expected delivery timescales - this means the timescales listing will change as they become firmer and closer to completion. This information is more detailed than timescales shown on the When and Where map. Timescales can come forward, but sometimes they may have to move back. This can be unavoidable if issues arise when building the network which cause delays and have to be managed. This could include, for example, blocked underground ducts, difficulties securing permission to cross private land (a wayleave) or traffic management requirements. You can find out more in the [FAQs](#).

If you live or work in Everdon, Preston Capes and Easton Maudit then gear yourselves up to go superfast! The network in these areas is due to go live soon so keep an eye on the Roll Out Schedule for more news.

Remember that if you're in an upgraded area, getting a faster fibre broadband service is not automatic. You need to contact your internet service provider to ask about an upgrade or go online to

compare offers available from different providers to find the best deal for you. You can find out more about how to take up a superfast broadband service by visiting the [Get Connected](#) page.

Total Superfast Coverage

(premises able to access speeds above 24Mbps delivered through the project)

53,800

(Position at 31 December 2015. Stage 2 figures not yet available)

Northamptonshire Tip Top on Take-up

An article issued this month by Think Broadband ranks Northamptonshire as 4th out of 44 BDUK projects nationally for take-up of superfast broadband services.

Figures issued by BDUK showing the position at the end of March 2016 reveal that Northamptonshire is one of the leading counties in the UK for the take-up of services. This focuses on areas which have benefitted from public investment through the Superfast Northamptonshire project. Almost 37% of premises that now have access to fibre broadband as a result of the project have ordered a service.

The extract below illustrates the ranking of the Superfast Northamptonshire project in relation to the top three BDUK project Stage 1 areas. Whilst ranked 4th by BDUK, the Think Broadband 'observed uptake' figures for the three months ending 31 March 2016, places Northamptonshire a

very healthy 2nd out of the 44 projects - a close second to our neighbour Rutland. This compares to some of the lowest ranking areas at about 20% take-up.

BDUK Project Area – Phase 1 Project	BDUK reported March Take Up	Q1 2016 Take Up*	Mean VDSL/FTT download Speed Q1 2016
Rutland	51.7%	38.5%	29.4Mbps
Surrey	42.2%	34.4%	29.4Mbps
Wiltshire & South Gloucestershire	37.5%	29.5%	27.8Mbps
Northamptonshire	36.7%	35%	29Mbps

*Think Broadband

The article also reveals Think Broadband's analysis of the Mean VDSL/FTTC¹ Download speeds for the same period. Northamptonshire ranks a favourable 5th out of the 44 projects with an average of 29Mbps compared to top ranking Oxfordshire at 30.4Mbps.

It's good news to see that residents and businesses are taking up the opportunities available to benefit from the fibre roll out in the county. It enables you to do so much more online at home and more quickly and can make a difference to all generations of the family. Importantly, it can transform business growth and success. If you run a business why not check out if superfast broadband is available in your area. You can also hear from other businesses about their experience and how they are using the technology via the [business case study videos](#) available on the 'For Business' pages. You can find out more about what's happening in the county on the project website [When and Where map](#) and [Roll Out Schedule](#) pages.

Remember, if you are in a fibre enabled area, getting a speed uplift is not automatic - you need to contact your internet service provider and ask about an upgrade. For advice on ordering a service go to the [Get Connected](#) page.

To read the whole article to see how this data is compiled and compared please [click here](#)

¹ VDSL means Very high speed Digital Subscriber Line i.e. providing faster data transmission. FTTC means Fibre To The Cabinet. Please see the project website FAQ pages on The Network Build and Technologies and the Building the Network page for more information.

Minister Visits Local Business

Ed Vaizey, the Minister for Digital Economy, visited Northamptonshire earlier this year to mark the achievement of another milestone for the Superfast Northamptonshire project. This coincided with the early completion of Stage 1 of the project and the early delivery of the first parts of the network for Stage 2.

The Minister dropped in to see local creative video and film company [Shiny studios](#) based in the Northampton Waterside Enterprise Zone on Kingswell Street. The company works with businesses and charities to enable them to deliver their products and services to audiences in new and innovative ways through film, narrative and interactive experiences. Their clients include Channel 4, Red Bull, Discovery Education and The Guardian. Shiny was one of the first businesses to take up superfast broadband in the Northampton Enterprise Zone after the network was upgraded to fibre through the County Council's Superfast Northamptonshire project.

The Minister got to see first hand the benefits brought by access to superfast broadband and the whizzy speeds at which large data and media files can now be transferred over the internet. Previously it took Shiny staff literally hours to upload and download large files and to file share

with clients. He heard from the company directors about its transformational impact on productivity and their ability to work with their clients in a more engaging and productive way. It's not only boosted the company's bottom line but has also perked up staff morale as the team are no longer frustrated by delays and buffering when online. Importantly it has meant that Shiny has not had to move from their base in the town centre.

You can find out more about the [benefits to business](#) on the project website 'For Business' pages, including hearing directly from local companies via the case studies video series.

Spotlight on Technology - Wireless Broadband

There are a number of technologies which enable people to get digitally connected via the internet and wireless technology is one of them. There are already suppliers operating in the county which offer wireless broadband solutions in some areas. These include Barton Broadband, RedRaw, TomCom, and Tove Valley Broadband. You can find out more by following the links on the [Telecoms Providers](#) page on the project website.

Depending on the specification of the equipment and backhaul used wireless can deliver simple basic broadband services or it can involve 'Next Generation Access' (NGA) to provide superfast services. NGA refers to broadband networks which are optical fibre based and can be 'wired' (like Fibre to the Cabinet or Fibre to the Premise) or can be Fixed Wireless Access. NGA networks need to be capable of supporting access line speeds of at least 30Mbps and are capable of higher

performance than traditional copper network services (ADSL).

Wireless technology can provide relatively quicker and cheaper build costs to deliver to a large number of premises when compared to 'wired' solutions. There are some considerations however, including the impact of contention. This can affect the speed of service received at any time. Contention is the number of customers sharing the same 'unit' of data. In the case of wireless this would be via a signal from an aerial or mast. The higher the contention ratio, the higher the number of customers trying to access the same network space and therefore the greater impact on broadband speeds received i.e. the higher contention the lower speed performance. Wireless relies on line of sight for the signal to pass from one antenna to another so availability can be constrained by heavy tree cover for example or the lay of the land. Also, extreme weather conditions can have an impact as wireless technology involves electromagnetic waves which travel through the air - a thunder and lightning storm for example could interfere with this signal. The quality of the technology and backhaul will ultimately impact on the overall customer experience. This can be a good solution for communities to get access to superfast broadband.

Wireless is an important part of the technology mix for getting people connected and can provide value for money solutions, particularly in some rural areas.

Northamptonshire Wireless Providers

A number of the wireless providers in Northamptonshire currently have a relatively small customer base and are looking to grow, responding to demand, whilst others like T-James operate globally. Read on to find out more about some of the companies operating in the county. Please note that the content has been provided by the respective companies as stated and

has not been verified for accuracy by the County Council.

Air Broadband

Who are we?

Air Broadband is an established provider in Cambridgeshire. The company has recently acquired Village Broadband and will be upgrading and expanding the network in Northamptonshire over the coming months.

Air Broadband is focused on providing solutions to those who are otherwise unable to get a quality broadband connection and can provide a range of solutions and services.

The core network uses our sister company, Bridge Fibre (who supply Silverstone Business Park), for backhaul and internet meaning that we have total control and visibility of the network.

Where do we serve?

Serving the areas of Wollaston, Denton, Strixton, Castle Ashby, Chadstone and Whiston.

BUSINESS SERVICES RANGE FROM

Highest upload speed	20Mbps
Highest download speed	100Mbps
Minimum contract period	12 Months

RESIDENTIAL SERVICES RANGE FROM

Highest upload speed	8Mbps
Highest download speed	40Mbps
Minimum contract period	12 Months

Where can I find more information?

Website: www.airbroadband.co.uk
Phone No: 01223 653400

Barton Broadband

Who are we?

A Northampton company delivering from the unique position of the Lift Tower. Barton Broadband can provide a very reliable and fast service to local businesses.

Where do we serve?

Currently providing a service to Moulton Park estate and Brackmills estate and as far afield as Santa Pod in neighbouring Podington which is some 23kms from the Tower. The company is in the process of upgrading our speed potential and soon will be able to offer speeds of up to 1Gbps.

BUSINESS SERVICES RANGE FROM

Highest upload speed	1000Mbps
Highest download speed	1000Mbps
Minimum contract period	12 Months

RESIDENTIAL SERVICES COMING SOON

Highest upload speed	1000Mbps
Highest download speed	1000Mbps
Minimum contract period	12 Months

Where can I find more information?

Website: www.bartonbroadband.co.uk
Phone No: 01604 811777

How much might you have to pay for a wireless broadband service?

Wireless broadband providers in Northamptonshire offer a range of services and these will have different price tags

depending on the supplier and the level of service required. In addition to monthly subscription fees which are normally payable for all broadband services (excluding some time limited promotional offers), there will usually be an installation cost to pay. Again this will vary between wireless broadband providers and also for business or domestic services.

Our research suggests that the cost of monthly subscription fees for business users of wireless services available in the county varies considerably depending on the quality of service a business requires. Monthly prices ranged from as little as £30 plus VAT to as much as £5,000. The cost of installation was equally varied for business, from £150 to more than £3,000.

There also appears to be quite a range of residential wireless broadband services available in Northamptonshire, with subscriptions starting from £20 + VAT and up to as much as £180. Installation costs for home wireless broadband ranged from £150 up to £500 for more complex installations.

It would seem shopping around to find the best deal available to you could be worthwhile.

RedRaw

Who are we?

RedRaw have been building wireless networks for nearly twenty years, our clients range amongst others from a few rural houses to the BBC and much more. We have our own fibre and microwave network, UK telephone support and locally based technicians. Wireless, Fibre, Copper, VoIP, Hosting are just some of our services that can connect you to the 21st century, in fact we were one of the top 10 suppliers of business connections in the BDUK voucher scheme last year. We supply from 5Mbps to 10Gbps in some areas. Self install is possible.

Where do we serve?

Serving premises in Hargrave, Titchmarsh, Higham Ferrers, Hinton, Hinton in the Hedges, Brackley, Kettering and Wellingborough.

BUSINESS SERVICES RANGE FROM	
Highest upload speed	500Mbps
Highest download speed	100Mbps
Minimum Contract Period	12 Months
RESIDENTIAL SERVICES RANGE FROM	
Highest upload speed	100Mbps
Highest download speed	100Mbps
Minimum contract period	N/A

Where can I find more information?

Website: www.redrawinternet.com

Phone No: 0845 862 0919

TomCom Communications

Who are we?

TomCom are a Northamptonshire based telecoms business that specialise in VoIP, Leased Line, Co Location and Wireless Speed Broadband. We have launched our first mast located in the heart of Kettering to cover all surrounding areas. Since then we have branched out to various villages delivering speeds of upto 1000 Mbps. We are constantly looking for more locations to bring our superfast network to, so please get in touch if this solution is for you.

Where do we serve?

Serving premises in Kettering, Burton Latimer, Isham, Weekley and Warkton, Geddington, Twywell and Sudborough.

BUSINESS SERVICES RANGE FROM	
Highest upload speed	1000Mbps

Highest download speed	1000Mbps
Minimum contract period	12 Months
RESIDENTIAL SERVICES RANGE FROM	
Highest upload speed	1000Mbps
Highest download speed	1000Mbps
Minimum contract period	12 Months

Where can I find more information?

Website: www.tomcomuk.com

Phone No: 020 3595 4400 or 01536 430550

You can check whether your home or business can take up superfast broadband or is expected to be served in forthcoming plans by visiting the project website interactive [When and Where map](#) and [Roll Out Schedule](#). The website is also there to help you find out more about the broadband technology being delivered, the network build, information about the benefits of superfast broadband, advice on how to get connected and answers to lots of Frequently Asked Questions.

Tove Valley Broadband

Who are we?

Tove Valley Broadband is a hybrid fibre to the village then radio to the premises service covering Abthorpe, Blakesley, Bradden, Helmdon, Slapton, Wappenham, Weedon Lois, Weston and Woodend and properties in the surrounding countryside. It is administered by Abthorpe Broadband Association Limited, a not-for-profit community company run by volunteers. First registered in 2003 and serving 50 properties in Abthorpe with satellite broadband, the company now has 480 members - 65% of properties in the area.

Where do we serve?

Abthorpe, Adstone, Astwell, Bradden, Blakesley, Helmdon, Slapton, Wappenham, Weedon Lois, Weston, Woodend.

BUSINESS SERVICES RANGE FROM	
Highest upload speed	1000Mbps
Highest download speed	1000Mbps
Minimum contract period	1 Month
RESIDENTIAL SERVICES RANGE FROM	
Highest upload speed	1000Mbps
Highest download speed	1000Mbps
Minimum contract period	1 Month

Where can I find more information?

Website: www.tovevalley.com

Phone No: 08432 898 350

TJames Telecom

Who are they?

TJames is a Northamptonshire based independent telecoms provider supplying network solutions globally and locally including wireless solutions for Northamptonshire Libraries. TJames can deliver all aspects of telecommunication solutions including design, installation, integration, commissioning of software and hardware.

Where can I find more information?

Website: www.tjamestelecoms.com

Phone No: 01536 411 188

For more information about all of the telecoms providers in the county, including fibre, wireless and satellite please visit the [Telecoms Providers page](#) on the project website.

Think Broadband Northamptonshire Speed Review

An article issued this month by Think Broadband, an independent broadband news and information site, published analysis suggesting superfast broadband coverage (>24Mbps) in the county had reached 90.4% of premises whilst 90.2% were able to access speeds above 30Mbps

To find out more [click here](#)

News in Brief

Satellite Broadband Scheme

Since the launch of the [Satellite Broadband Voucher Scheme](#) in December 2015, there has been a steady interest. To date over 110 applications have been received of which over 68 were eligible and have been granted a voucher.

The scheme is aimed at those people suffering the slowest of speeds in the county, under 2Mbps, to ensure that everyone has access to at least basic broadband services - if they choose to take up the opportunity. People can apply for a voucher worth up to £350 towards the cost of installation of a satellite dish and the equipment necessary to provide a satellite broadband service. The voucher includes an active code which a resident or business must quote when placing an order for satellite broadband.

New Building Regulations

The Secretary of State has approved a series of documents relating to the compliance of building regulations in respect to superfast broadband provision.

The requirement applies to new buildings and those subject to major renovation works. The approved documentation requires the deployment of 'in building infrastructure and the building(s) must be equipped with a common access point and suitable ducting should a network provider wish to provide a service.

For further information on these approved requirements please [click here](#)

Telecoms Opportunities

One of the primary focuses of the Superfast Northamptonshire project is to maximise commercial coverage in the county. The County Council remains an advocate for commercial investment and market competition. To aid this the project has launched a new page on its website focused on the Telecoms Opportunities.

The page provides information for telecoms providers on active developers in the county, planned major developments, links to local planning authority weekly lists and local planning contacts to help facilitate the deployment of superfast broadband into these new developments. Developers are also encouraged to work with the telecoms sector to design in provision for fibre networks to serve new homes and business premises at the outset.

If you are a telecoms provider and would like to see other information made available of interest to you then please email suggestions to bigidea@northamptonshire.gov.uk

Northampton General Hospital launches app to aid patients and visitors

Northampton General Hospital has become only the second NHS hospital in the UK to use an exciting new technology that delivers information to staff and patients' via their mobile phones or tablets.

NGH Plus is a free app. It uses Augmented Reality Technology. Visitors and patients can find out more about hospital news and services just by pointing their mobile device at visual triggers placed throughout the hospital sites and at photos in its Insight magazine.

The NHG Plus app is accessed by downloading it free from the App Store or Google Play. It is easy to use - point it at a photo, poster or logo wherever the "scan photo for video" symbol is seen and the information will be displayed. It can also be used to find other articles in the NGH magazine 'Insight'.

How to Stay in Touch

To keep up to date with the latest news on the Superfast Northamptonshire project

Please visit the project site at:

www.superfastnorthamptonshire.net

or for further information please email:

bigidea@northamptonshire.gov.uk

Or by post please contact:

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Northampton, NN1 1DN

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