

Our ref: **HAB055**

9th June 2023

The Chief Planning Officer

Hinckley & Bosworth Borough Council,
Hinckley Hub,
Rugby Road,
Hinckley,
Leicestershire,
LE10 0FR

Freshwave Facilities Limited
50 Cowcross St
London
EC1M 3HP

By Email: planningportal@hinckley-bosworth.gov.uk

Dear Sir/Madam,

PROPOSED BASE STATION INSTALLATION AT PROPOSED BASE STATION INSTALLATION AT HAB055, ESSO BOND STREET, 68 UPPER BOND STREET, , HINKLEY, LEICESTERSHIRE, LE10 1RJ (NGR: E442675, N294463)

Freshwave are in the process of identifying a suitable site in the Hinkley area for a radio base station that will improve service provision for MBNL on behalf of three and EE.

The purpose of this letter is to consult with you and seek your views on our proposal before any planning submission is made. We understand that you are not always able to provide site specific comments, however, Freshwave and MBNL on behalf of three and EE are committed to consultation with communities on our mobile telecommunications proposals and as such would encourage you to respond.

As part of MBNL on behalf of three and EE continued network improvement program, there is a specific requirement for a radio base station at this location to upgrade 4G provision as well as new 5G services to the area.

Mobiles can only work with a network of base stations in place where people want to use their mobile phones or other wireless devices. Without base stations, the mobile phones, and other devices we rely on simply won't work.

Please find below the details of the proposed site and the alternative site options considered and discounted in our site selection process: -

Our technical network requirement is as follows:

HAB055, ESSO BOND STREET, 68 UPPER BOND STREET, , HINKLEY, LEICESTERSHIRE, LE10 1RJ (NGR: E442675, N294463)

The site is needed to provide enhanced 2G, 3G, 4G coverage and capacity for MBNL on behalf of three and EE as well as new 5G service provision to ensure that its customers experience access to the latest technologies currently available. The installation will also meet the extra demands on the network in this area as new technologies improve increasing the demand for 4G and 5G technologies.

A number of options have been assessed in respect of the site search process and we consider the best solution is as follows:

HAB055, ESSO BOND STREET, 68 UPPER BOND STREET, , HINKLEY, LEICESTERSHIRE, LE10 1RJ (NGR: E442675, N294463)

The proposed installation of a telecommunications base station comprising of a 20mtr Monopole, 6no. antennas and 2no 600mm dishes together with 10no cabinets with a barrier to surround compound, and ancillary development thereto.

We have considered alternative site options and discounted as follows:

Site Type	Site name and address	National Grid Reference	Reason for not choosing site
Greenfield	Harris Place Car Park Garden Road, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 0DX, United Kingdom	442561 , 294447	A mast at this location is not viable due to a physical lack of space in order to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.
Greenfield	Well Lane car park, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 1QH, United Kingdom	442681 , 294359	A mast at this location is not viable due to a physical lack of space in order to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.
Rooftop	Hinckley Building Society, Upper Bond Street, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 1RJ, United Kingdom	442595 , 294309	Due to the construction of the building there is no design available to support the operator's apparatus and provide the necessary coverage to the target coverage area.
Greenfield	Factory Road car park, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 0DW, United Kingdom	442570 , 294358	A mast at this location is not viable due to a physical lack of space in order to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.
Greenfield	Black Horse car park, Upper Bond Street, Hinckley, Hinckley and Bosworth, Leicestershire,	442650 , 294439	A mast at this location is not viable due to a physical lack of space in order to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.

	England, LE10 1RH, United Kingdom		
Rooftop	Upper House, Upper Bond Street, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 1RH, United Kingdom	442685 , 294401	The rooftop is too low in order to deliver the required level of coverage to the target coverage area. This site has therefore been discounted for this reason.
Rooftop	Empire Fitness, Spencer Street, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 1RB, United Kingdom	442717 , 294328	Due to the construction of the building there is no design available to support the operator's apparatus and provide the necessary coverage to the target coverage area.
Rooftop	Graphic House, Druid Street, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 1QH, United Kingdom	442731 , 294359	The rooftop is too low in order to deliver the required level of coverage to the target coverage area. This site has therefore been discounted for this reason.
Rooftop	Factory Road rooftop, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 0DW, United Kingdom	442622 , 294437	Due to the construction of the building there is no design available to support the operator's apparatus and provide the necessary coverage to the target coverage area.

The Local Planning Authority mast register and our records of other potential sites have already been reviewed, the policies in the Development Plan have been taken into account and the planning history of the site has been examined.

All Freshwave installations are designed to be fully compliant with the public exposure guidelines established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These guidelines have the support of UK Government, the European Union and they also have the formal backing of the World Health Organisation. A certificate of ICNIRP compliance will be included within the planning submission.

In order to give you time to send your comments or request further information, we commit to allow at least 14 days before an application is submitted to the Local Planning Authority. This 14-day period starts from the date at the top of this letter.

We would also be grateful if you could please advise of any local stakeholders or groups that might like to make comments.

We look forward to receiving any comments you may have on the proposal.

Should you have any queries regarding this matter, please do not hesitate to contact me (quoting cell number **HAB055**)

Yours sincerely



Dianne Perry MRTPI AssocRICS

Director: Perry Williams

Tel: +

Email



(for and on behalf of Freshwave)

Our ref: **HAB055**

9th June 2023

Dr Luke Evans MP
House of Commons
London
SW1A 0AA

Freshwave Facilities Limited
50 Cowcross St
London
EC1M 3HP

BY EMAIL : luke.evans.mp@parliament.uk

Dear Dr Luke Evans MP

**PRE-PLANNING APPLICATION CONSULTATION FOR A PROPOSED MOBILE PHONE BASE STATION
INSTALLATION HAB055, ESSO BOND STREET, 68 UPPER BOND STREET, HINKLEY, LEICESTERSHIRE, LE10 1RJ
(NGR: E442675, N294463)**

This letter is sent to you in the pre-planning application consultation phase of the development for a new mobile phone base station site and is simply intended to keep you informed and advised of the proposed development in your area prior to any planning application being submitted. However, if you do wish to submit comments or have been contacted by your constituents in relation to this matter and wish to send us comments on their behalf, please feel free to do so via the following address:

What follows is a summary of the proposal and some further information that might be of use.
Summary of the proposal

Freshwave are in the process of progressing suitable sites in the Hinkley area for radio base stations that will improve service provision for MBNL on behalf of three and EE. The site is required to provide enhanced 2G, 3G, 4G coverage and capacity for MBNL on behalf of three and EE as well as new 5G service provision to ensure that its customers experience access to the latest technologies currently available. The installation will also meet the extra demands on the network in this area as new technologies improve increasing the demand for 4G and 5G technologies.

A number of options have been assessed in respect of the site search process, but we consider the best option for the new installation to be at **HAB055, ESSO BOND STREET, 68 UPPER BOND STREET, HINKLEY, LEICESTERSHIRE, LE10 1RJ (NGR: E442675, N294463)**

The preferred option is as follows:

The proposed installation of a telecommunications base station comprising of a 20mtr Monopole, 6no. antennas and 2no 600mm dishes together with 10no cabinets with a barrier to surround compound, and ancillary development thereto.

The other site options that were considered and then discounted are as follows:

Site Type	Site name and address	National Grid Reference	Reason for not choosing site

Greenfield	Harris Place Car Park Garden Road, Hinckley, Hinckley and Bosworth, Leicestershire, England, LE10 0DX, United Kingdom	442561 , 294447	A mast at this location is not viable due to a physical lack of space in order to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.
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In line with Best Practice principles we have shared these details with local councillors, planning officers and in this case other community groups (amend as appropriate and insert community letters / schools / groups where applicable).

ICNIRP Compliance

All freshwave installations are designed to be fully compliant with the public exposure guidelines established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These guidelines have the support of UK Government, the European Union and they also have the formal backing of the World Health Organisation. A certificate of ICNIRP compliance will be included within the planning submission.

Radio Technology and Health

Useful information sources on this include:

Code of Practice for Wireless Network Development in England (March 2022)

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1057999/Code_of_practice_for_wireless_network_development_in_England.pdf

National Planning Policy Framework

www.communities.gov.uk

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1005759/NPPF_July_2021.pdf

World Health Organisation Electromagnetic Fields

https://www.who.int/health-topics/electromagnetic-fields#tab=tab_1

International Commission on Non-Ionising Radiation Protection

www.icnirp.de

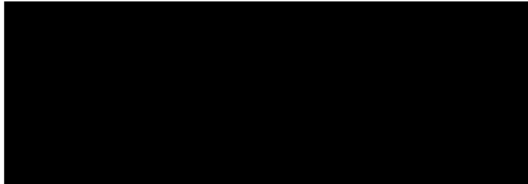
Mobile UK FAQ

<https://www.mobileuk.org/5g-and-health-faqs>

I trust all is clear from the enclosed but if you have further questions on this or any other matter concerning Freshwave, please do not hesitate to contact us through Community Consultation & EMF Enquiries within 14 days from the date of this letter.

Should you have any queries regarding this matter, please do not hesitate to contact me (quoting cell **HAB055**)

Yours sincerely



Dianne Perry MRTPI AssocRICS

Director: Perry Williams

Tel: +

Ema



(for and on behalf of Freshwave)

Our ref: **HAB055**

9th June 2023

Hinckley De Montfort Ward Councilors

c/o Hinckley & Bosworth Borough Council
Hinckley Hub
Rugby Road
Hinckley, Leicestershire
LE10 0FR

Freshwave Facilities Limited
50 Cowcross St
London
EC1M 3HP

BY EMAIL:

scott.gibbens@hinckley-bosworth.gov.uk
lynda.hodgkins@hinckley-bosworth.gov.uk
michael.mullaney@hinckley-bosworth.gov.uk

Dear Hinckley De Montfort Ward Councilors

PROPOSED BASE STATION INSTALLATION AT HAB055, ESSO BOND STREET, 68 UPPER BOND STREET, HINKLEY, LEICESTERSHIRE, LE10 1RJ (NGR: E442675, N294463)

Freshwave are in the process of progressing suitable sites in the Hinkley area for radio base stations that will improve service provision for MBNL on behalf of three and EE. The purpose of this letter is to consult with you and seek your views on our proposal before proceeding with the works. We understand that you are not always able to provide site specific comments, however, Freshwave and MBNL on behalf of three and EE. are committed to consultation with communities for mobile telecommunications proposals and as such would encourage you to respond.

As part of MBNL on behalf of three and EE network improvement program, there is a specific requirement for a radio base station at this location to upgrade 4G provision as well as new 5G services to the area.

Mobiles can only work with a network of base stations in place where people want to use their mobile phones or other wireless devices. Without base stations, the mobile phones, and other devices we rely on simply won't work.

Please find below the details of the proposed site and the alternative site options considered and discounted in our site selection process: -

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We look forward to receiving any comments you may have on the proposal within 14 days of the date of this letter.

Should you have any queries regarding this matter, please do not hesitate to contact me (quoting cell number HAB055)

Yours sincerely

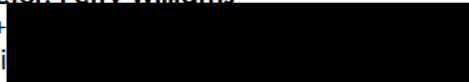


Dianne Perry MRTPI AssocRICS

Director: Perry Williams

Tel: +

Email



(for and on behalf of Freshwave)

Our ref: **HAB055**

9th June 2023

Head Teacher & Chair of Governors
St Marys C Of E Primary School,
Station Rd,
Hinckley
LE10 1AW

Freshwave Facilities Limited
50 Cowcross St
London
EC1M 3HP

BY EMAIL: office@stmarys.leics.sch.uk

Dear Headteacher and Chair of Governors,

PROPOSED BASE STATION INSTALLATION AT HAB055, ESSO BOND STREET, 68 UPPER BOND STREET, , HINKLEY, LEICESTERSHIRE, LE10 1RJ (NGR: E442675, N294463)

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As part of MBNL on behalf of three and EE continued network improvement program there is a specific requirement for a radio base station at this location to upgrade 4G provision as well as new 5G services to the area.

The proposal, which we feel is the best solution to serve our customers in the local community, will include:

The proposed installation of a telecommunications base station comprising of a 20mtr Monopole, 6no. antennas and 2no 600mm dishes together with 10no cabinets with a barrier to surround compound, and ancillary development thereto.

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We would welcome your views (within 14 days of the date of this letter) before we finalise the proposal and submit the planning application to the Local Planning Authority.

Should you have any queries regarding this matter, please do not hesitate to contact me (quoting cell number **HAB055**)

Yours sincerely


Dianne Perry MRTPI AssocRICS**Director: Perry Williams**

Tel:

Ema

(for and on behalf of Freshwave)

Our ref: **HAB055**

9th June 2023

Head Teacher & Chair of Governors
St Peters Catholic Primary School, A Voluntary
academy
London Rd,
Hinckley
LE10 1HJ

Freshwave Facilities Limited
50 Cowcross St
London
EC1M 3HP

BY EMAIL: school.office@stpetershinckley.net

Dear Headteacher and Chair of Governors,

PROPOSED BASE STATION INSTALLATION AT HAB055, ESSO BOND STREET, 68 UPPER BOND STREET, , HINKLEY, LEICESTERSHIRE, LE10 1RJ (NGR: E442675, N294463)

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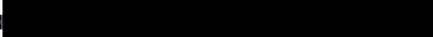
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Director: Perry WilliamsTel: Email: 

(for and on behalf of Freshwave)