SUPPLEMENTARY INFORMATION FORM

1. Site details

Site Name		Centenary House	Site Address	98 Camden High Street, London, NW1 7JY
NGR		529085/183690		
Site Number	Ref	CMN064	Site Type ¹	Rooftop

2. Pre Application Check list

Site selection

Was an LPA mast register used to check for suitable sites by the operator or the LPA?	Yes	
if no explain why		
Was the industry site database checked for suitable sites by the operator?	Yes	
if no explain why		

Annual roll out consultation with LPA

Date of last annual rollout information/ submission	Autumn 2014			
Name of contact	Chief Planning Officer			
Summary of outcome/Main issues raised				

Pre-application consultation with LPA

Date of written offer of pre-application consultation	
Was there pre-application contact	No
Date of pre-application contact	
Name of contact	
Summary of outcome/Main issues raised	
This is an upgrade of an existing site and therefore preconsultation was necessary.	it was not considered that

1

¹ Macro or micro

MBNL

V 1.0 6.06.08

10 Commitments Consultation

Rating of Site under Traffic Light Model	Green
Summary of outcome/Main issues raised.	
Summary of outcome/Wain issues faised.	

School/College

Location of site in relation to school/co	llege (include name of	school/college)
---	------------------------	-----------------

The Cavendish School, 0.12 miles

Outline of consultation carried out with school/college (if relevant). (include evidence of consultation)

not applicable

Summary of outcome/Main issues raised

not applicable – upgrade of existing site

Civil Aviation Authority/Secretary of State for the Defence/Aerodrome Operator consultation

(only required for an application for prior approval)

Will the structure be within 3km of an aerodrome or airfield?	No
Has the Civil Aviation Authority/Secretary of State for Defence/Aerodrome Operator been notified	No
Details of response:	

Developer's Notice (only required for an application for prior approval)

Copy of Developer's Notice enclosed	Yes
Date served	06/07/2015

3.0 Proposed Development

The proposed site:	
Centenary House, 98 Camden High Street, London, NW1 7JY	

Enclose map showing the cell centre and existing sites within the cell and adjoining cells Not applicable, upgrade of an existing site.

Type of Structure (e.g. tower, mast, etc):				
Rooftop site				
Overall Height: approx. 18.5 metres				
Height of existing building (where	n/a			
applicable)				
Equipment Housing				
Samo cabinet at rooftop level				
2				
Materials (as applicable)				
Tower/mast etc – type of material and	STEEL			
external colour				
Equipment housing – type of material and	STEEL			
external colour				

Reasons for choice of Design

Upgrade of an existing site

4.0 Technical information

ICNIRP Declaration attached	Yes	
ICNIRP public compliance is determined by mathematical calculation and implemented by careful location of antennas, access restrictions and/or barriers and signage as necessary. Members of the public cannot unknowingly enter areas close to the antennas where exposure may exceed the relevant guidelines.		
When determining compliance the emissions from all cellular operators on the site are taken into account.		

Frequency	GSM 1865.5-1846.5 MHz	
Modulation characteristics ²	GMSK & UMTS	
Power output (expressed in EIRP in dBW per carrier)	56 dBm	
Height of antenna (m above ground level)	17.8 metres to mid-height of antennas	

5.0 Technical Justification

Enclose predictive coverage plots.

Reason(s) why site required e.g. coverage, upgrade, capacity (map attached if required)
Upgrade of an existing site.

MBNL 4 V 1.0 6.06.08

² The modulation method employed in GSM is GMSK (Gaussian Minimum Shift Keying) which is a form of Phase Modulation.

The modulation method employed in UMTS is QPSK (Quad Phase Shift Keying) which is another form of Phase Modulation.

SITE SELECTION PROCESS – ALTERNATIVE SITES CONSIDERED AND NOT CHOSEN

Site ³	Site Name and address	NGR	Reason for not choosing ⁴	
N/a upgrade				

If no alternative site options have been investigated, please explain why **n/a upgrade of an existing site**

MBNL 5 V1 6.06.08

³ ETS - Existing Telecomm site, ES - Existing Structure, RT - Roof Top, GF - Greenfield

⁴ SP - Site Provider, RD - Redevelopment Not Possible, T - Technical Difficulties, P – Planning O – Other

Additional re	levant information		
Contact Deta	ils		
Name	Victoria Parsons	Telephone	0161 956 4123
Operators	Hutchison 3G UK Limited (H3G)	Fax no	0161 956 4009
Address	Norfolk House	Email	Victoria.parsons@gva.
	7 Norfolk Street	address	o.uk
	Manchester		
	M2 1DW		
_			

Company

GVA

Hutchison

Limited (H3G)

For and on behalf of

3G UK

Trainee Planner

Position