

From: planninginfo@midsussex.gov.uk <planninginfo@midsussex.gov.uk>
Sent: 22 November 2025 12:24:38 UTC+00:00
To: "Deborah Lynn" <deborah.lynn@midsussex.gov.uk>
Subject: Mid Sussex DC - Online Register - Comments for Planning Application
DM/25/2671

Comments summary

Dear Sir/Madam,

Planning Application comments have been made. A summary of the comments is provided below.

Comments were submitted at 22/11/2025 12:24 PM.

Application Summary

Address:	Telephone Box Church Walk Burgess Hill West Sussex
Proposal:	The installation of 1no. BT Street Hub and removal of associated BT payphones.
Case Officer:	Deborah Lynn

[Click for further information](#)

Customer Details

Address: 32 Deepdene Vale Dorking

Comments Details

Commenter Type:	Neighbour or general public
Stance:	Customer objects to the Planning Application
Reasons for comment:	
Comments:	I wish to object to 2 sets of BT Street Hubs DM/25/2901 & DM/25/2671 Telephone Box Church Walk Burgess Hill West Sussex DM/25/2811 & DM/25/2672 Pavement Adj 25 Church Road Burgess Hill West Sussex RH15 9BB The installation of 1no. BT Street Hub and removal of associated BT payphones. Note: anyone can comment on a planning application - see the Planning Practice Guidance on Consultation (https://www.gov.uk/guidance/consultation-and-pre-decision-

matters#Public-consultation)

As a regular visitor, I object on the following grounds:

SITING and APPEARANCE + VISUAL POLLUTION

These installations, like all street hubs, are primarily a means of (a) unnecessary advertising and (b) infilling the 4G/5G network (without people's knowledge or consent), dressed up as benefiting the public, but who wants these hubs? Each would have an outsized illuminating screen on which images would be changed at 10 second intervals. These have no place on a busy pavement. People are already on tech overload without extra being put deliberately in their pathway. It would also be an unnecessary assault on people's senses.

Currently in Europe there is a movement afoot to reduce visual clutter or "visual pollution" in public spaces and reclaim them from commercial overreach and dominance.

With fewer ads and less clutter, there could be more breathing space to appreciate our surroundings better, leading to more aesthetically pleasing streetscapes, and restoring our physical spaces for free flow of movement and a sense of calm.

Several cities have put controls in place towards cleaner, urban areas. For instance, Warsaw is passing laws to reduce the presence of advertisements in its public spaces. Prague, Budapest, Amsterdam, Paris, and many others are taking similar steps.

Overall, the aim is to make their towns and cities more liveable.

The UK on the other hand seem to be heading in the other direction by making our public spaces more frantic with yet more visual overload. Our streets will look like the poor cousins of their European counterparts. It would be fabulous if the UK could follow Europe's commendable lead.

These are unsuitable sitings for a street hub.

Church Road - A busy pavement + busy road with parking / taxi ranks.

The pavement may widen a bit just in front of the Hospice Shop, but this is for the free flow of pedestrians, not for BT to shoehorn in another of their hideous street hubs. Road safety is also a concern.

Church Walk is a pleasant pedestrianised area. This should be retained as such - for pedestrians, not for space for unnecessary clutter.

Adding such outsized screens at both sites would add clutter and could impede pedestrian flow, causing a potential obstacle / hazard to people with disabilities such as visual, mobility and cognitive impairment, the elderly, and parents with pushchairs. The Council has a duty to consider the impact that street furniture may have on disabled people (particularly those with

visual or cognitive impairment) who rely on the legibility of street and surface features in order to identify and negotiate their surroundings.

How long would it be before such an installation looks worn out and untidy? I have seen some in London which look well past their best.

Street hubs have been found to attract graffiti, drug dealing, and hoax calls in other towns/cities. How would this be avoided?

In the BT product brochure, it states "with sensors allowing for 'smart city' planning and reduced street clutter" which is a joke as these hubs would clutter up the pavement!

A pavement is intended for PEDESTRIANS to walk along, not an obstacle course to negotiate, which is what our pavements are fast becoming with all this unnecessary ugly "street furniture".

This large and solid structure would be overly dominant and visually intrusive in the immediate area, and as it would block visibility right down to the ground, could make some people feel unsafe.

Overall, any hub/kiosk would give a bland and homogenous feel to the streetscape and would be utterly OUT OF PLACE. It would result in a cluttered streetscape, visually harming to the character and appearance of the site and street scene and would fail to contribute positively to the local area.

ROAD SAFETY

Hubs/kiosks are also totally unsuitable when sited on the side of roads.

In an article in 2017 on electronic advertising billboards, "Drive Smarter" stated "When travelling at 50MPH, a one second glance at a billboard results in 22 metres of travel not seen by the driver. That increases to 27 metres at 60MPH." This stretch of road might not see such high speeds, but this statistic highlights the risks posed when any distraction is placed along the roadside.

Being a driver myself, I know how driving in towns / cities demands extra vigilance nowadays, requiring awareness of fellow drivers/cyclists, as well as potential pedestrians crossing, not necessarily at designated crossing areas. This is on top of keeping an eye on road signs, road markings etc. It seems contrary to common sense to place distracting hubs by road sides and thus increase the probability of accidents.

Hubs are deliberately designed to be distracting (the nature of adverts, and particularly so digital ones).

It is after all, the revenue from adverts which maintain the hubs so it is of financial benefit to site the hubs where views of the advertisements by both pedestrians and vehicle users would be maximised.

This distraction factor together with the huge bulky, solidity of the structure, means that any such hub could compromise road safety with pedestrians and drivers/cyclists not having a clear view of each other.

Surely, we need to be taking steps to reduce any distractions for motorists and to optimise road safety.

ADVERTISING

It would simply be adding an extra and unnecessary layer of advertising to the public realm which would very likely have NO direct link or association with businesses/services in the area. The monthly cost of advertising is astronomical and as such local independent businesses are unlikely to be able to afford this.

This means that adverts from multinationals could take shoppers away from local independent shops and town centres. How fair is that?

The content of advertising is also questionable. One only has to watch one of these digital screens for a few minutes to witness a stream of adverts for junk food, fashion, perfumes, cars and the like, mostly promoting consumerism at a time when people are feeling the pinch and we are being encouraged to "save the planet" and its precious resources. The whole thing is contradictory.

The other huge concern is that many of the fast-food adverts are found to encourage youngsters to buy the products, many of which are HFSS (high in fat, sugar or salt), paving the way for a future of adults with major health conditions. This cannot be right.

FUNCTIONS OFFERED

As most people nowadays have their own mobile phones, what use is the free public wi-fi (which is not secure), calls, and connectivity? Those individuals who do not own mobile phones choose not to for a reason and are therefore also highly unlikely to make use of this facility. Hence, these functions are unlikely to be used much, if at all.

From a practical point of view, the positions of many hubs would not make it very easy to make phone calls. Being close to traffic could affect the ability to hear and be heard. Being sited on busy pavements would also afford no privacy (especially as unlike the old phone boxes, there is no door).

INCLUSION of 4G and 5G antennae

Most concerning is the inclusion of Wifi, 4G & 5G antennae, and small cell technology (ie mm wave technology).

This means there would be YET more EM radiation emitting in

places where people live, work and shop. For a mast application there are Exclusion Zones (although rarely published) which are calculated to provide some protection / safety checks for the general public. Street hubs have no such thing. This means that members of the general public could stand right next to one of these hubs for a long period of time (indeed they are being positively encouraged to do so!!!), where there is no guaranteed safety.

Please also note that ICNIRP guidelines specifically exclude individuals with a metal implant or AIMD (Active Implantable Medical Device) in their body. As the street hubs/kiosks have 4G/5G/small cells, this could pose an additional risk to those individuals.

Further, the UK Health Security Agency (UKHSA) has stated in a response to an FOI that anyone with an AIMD should be protected if they respect the ICNIRP public exclusion zones, but in the case of a street hub, such individuals could easily wander into and in fact stand for some time in such a zone. This is a public safety issue.

An increasing number of people are now suffering with EMR-S (Electromagnetic Radiation Syndrome, aka EHS (electro-hypersensitivity)) which is being exacerbated by the growing number of electronic devices, masts, hubs etc which are becoming ubiquitous. Their day-to-day life, trying to do normal things such as shopping, is becoming a stressful and unpleasant, and in some cases, impossible, experience. The installation of street hubs would discriminate against such sufferers. (There is an excellent research paper by Paul Hensinger and Bend I Budzinski "Why electrohypersensitivity (EHS) is a biologically expected reaction to harmful radiation".)

Mast applications are also accompanied by an ICNIRP certificate to guarantee safety of the installation.

NPPF (2024), Para 122 states that for a new mast or base station "a statement that self-certifies that, when operational, International Commission guidelines will be met". i.e. an ICNIRP certificate should be included as part of the application.

The NPPF does not qualify size of base station, therefore cannot be interpreted as meaning only the macro base stations.

A small cell is defined in many industry-wide documents as a small base station which operates at lower power and a smaller coverage range than traditional base stations, but nonetheless is an integral part of the overall network.

This is confirmed in an officer's report (Manchester City Council) where it was stated that "Success of public Wi-Fi delivered in this way depends on density and frequency of similar Wi-Fi devices on streets. Smart Hubs are an addition to connectivity in the city".

The ICNIRP certificate does not conform to the Code of Practice.

The signature is obviously scanned in and appears like random characters), and I would question its validity as the name given is "T. McAlesse", where as it is a Tony McAleese who works for BT (according to LinkedIn, where one would expect the individual to spell their name correctly), another clue that the supposed signatory hasn't laid eyes on the document let alone signed off on the "safety certificate". What sort of guarantee is there of the hub's safety, if this detail isn't correct? Surely, this needs to be questioned.

LEDs

Equally concerning is that the use of LED sources for lighting and display screens has an impact on human health. According to the registered charity LightAware, the spread of new light sources has resulted in a dramatic increase in the numbers suffering light sensitivity and increased exclusion for society of light-sensitive people.

When exposed to LED lighting, such as that found in street hubs, people with pre-existing health issues can find their conditions exacerbated (such as migraine, autistic spectrum, skin, and eye conditions, epilepsy). Others with no previous health issues can also experience symptoms, ranging from mild to severe, such as anxiety, eye pain, headaches, migraines, skin burning and rashes, dizziness, fainting and vomiting.

For some sufferers, the severity of their physical reactions to LED lighting and advertising boards requires avoidance of even minimal exposure, and the adverse impact on their day-to-day life is so extreme that they meet the test for disability under the Equality Act 2010. This means that local authorities have legal duties towards them regarding planning decisions concerning the installation of lights and LED advertising boards.

There are numerous studies now showing eye damage caused by the blue light on screens. This might not have an immediate effect on an individual but contributes long term to serious eye conditions such as AMRD and cataracts. Do we really need yet more blue light exposure when we are simply walking from A to B along a pavement?

For several years, LED lighting has been acknowledged to harm eyesight. In the "Annual Report of the Chief Medical Officer 2017, Health Impacts of All Pollution - what do we know?", John O'Hagan of, Public Health England authored the section on Light pollution on health. There is a major concern over LEDs and the risk to retinal damage amongst other problems. "Disruption of the circadian system can have a major impact on sleep quality and daytime alertness, which in turn impacts wellbeing and safety. It is a bit like having permanent jet lag."

LPAs have a legal duty towards its residents regarding planning decisions concerning the installation of lights and LED advertising boards.

FURTHER CONCERNS

A friend recently described a street hub as a giant smart phone in the public arena. All screens, including those in street hubs, are designed to be deliberately addictive. A Kings College study back in 2019, found that 1 in 4 children showed clear signs of addictive behaviour over their smart phones. The group Smartphone Free Childhood is growing rapidly as more concerned parents join, and in May-2024, there was a Westminster Hall debate regarding the clear and urgent need to ban smartphones in schools, for the health of children and teachers. The addictions expert, Dr Nicholas Kardaras, has talked of the risks to children from screen time and tech overuse, including behavioural and health concerns. The constant push for a digital life and the growth of our technological infrastructure, including smart hubs, is feeding an addiction in everyone, not just children, which is nigh on impossible to cure, and is contributing greatly to the serious mental health issues and a paucity in "well-being".

All public authorities have an obligation and duty to act in the public interest and protect people from harm.

I would suggest, considering the above growing evidence, that approving any street hub would be totally irresponsible.

CCTV / VIDEO CAMERAS

Another concern is data capture and privacy. The BT product brochure talks of IoT / smart city sensors for data collection plus video camera above each screen. The application letter confirms this.

No one has voted for Smart Cities.
Sensors may be intended for air quality or such like at the moment but what of the future and people's right to privacy?

Video cameras / CCTV are capable of monitoring activity in the street, but also have the potential for increased surveillance and invasion of privacy outside local authority control. This is surveillance and monitoring of pedestrians without their knowledge or consent.

What would be captured, monitored, and recorded? How would this data be used and by whom?

Advertising companies are already exploring the potential of facial recognition for measuring and adapting their messages to individuals.

Is this a human rights issue?

SUSTAINABILITY, 'Biodiversity Net Gain' plans and WILDLIFE

The types of electronics in these hubs emit ultra-sonic frequencies can affect wildlife, and the LEDs in the large screen could negatively impact insects, birds, moths, and bats, contrary to any

plan for increasing biodiversity.

These hubs would be energy hungry which is contrary to any Net Zero initiative / Climate Emergency / Sustainability goals. Adfree Cities have estimated that each digital screen uses at least the power of 3 average households per annum. How can the costs of running these be justified? Who is paying for these?

How clean, renewable and sustainable are these hubs when we factor in the full life cycle from CRADLE to GRAVE - the total energy consumption, mining of raw materials, transportation (including intercontinental), manufacture, and let's not forget disposal / recycling.

These hubs may boast reduced energy use etc but what we are presented here is a small portion of the overall lifecycle of this hub.

The bigger picture is FAR from green.

Let's not forget the dirty secrets of the mining for raw materials: poor and dangerous working conditions, exploitation of poorer communities, devastating and polluting the landscapes. Toxic chemicals are released both in the manufacture and when disposed of. Copious amounts of water are wasted and polluted. Fossil fuels are used in the manufacture.

We cannot conveniently look the other way whilst boasting sustainability and NET ZERO.

This flies in the face of any well-meaning initiative to save the planet and achieve "sustainable" / "net zero" goals.

The whole thing is paraded under a thick coat of greenwashing.

The best way to achieve sustainability would be NOT to implement all these street hubs in the first place!

No information has been provided to demonstrate how the proposed development would accomplish sustainability principles. An Environment Statement should consider the implications of this infrastructure from cradle to grave, including extraction, processing, usage and disposal of the materials. It should also include the effects of the radiation emitted from all the antennae on the hub (which can be regarded as effluvia or as a pollutant) on public health.

NPPF

NPPF (2024) para 131 states that "the creation of high quality, beautiful and sustainable buildings and places is fundamental to what the planning and development process should achieve. Good design is a key aspect of sustainable development, creates better places in which to live and work and helps to make development acceptable to communities."

NPPF (2024) para 135: includes objectives such that planning policies and decisions should ensure that developments ** "will add to the overall quality of the area, not just for the short term but over the lifetime of the development" ** are "visually attractive" ** "sympathetic to local character and history" ** "create places that are safe, inclusive and accessible and which promote health and well-being where crime and disorder, and the fear of crime, do not undermine the quality of life or community cohesion and resilience".

A huge modern illuminated screen dominating an area fails to satisfy many of these criteria, for the reasons laid out in this letter. Such screens are not attractive to look at, most are not sympathetic to their surroundings, they can cause problems for certain individuals thus making them not at all inclusive, they certainly do not promote health and well-being, and many people feel unsafe around them as they block the immediate view.

This application is also contrary to both

** NPPF (2024) para 141 which states that "the quality and character of places can suffer when advertisements are poorly sited and designed."

** NPPF (2024) chapter 12 which aims for well-designed and beautiful places, being poorly sited, and incongruous with an otherwise harmonious street scene.

Finally, the BT Product Brochure boasts that each installation "funds the removal of up to two existing BT payphone kiosks, giving back valuable pavement space for each installation". The question is, where are the 2 BT kiosks being removed? If they are sited in a different area of the UK, how then does it benefit THIS area?

SUMMARY

Overall, street hubs are for the benefit of advertisers, rather than the community. They are unsightly and unnecessary street clutter, and with the constantly changing screens, an assault on the senses.

They impose a sense of brash commercialism, with adverts promoting yet more unnecessary consumerism, and are very much a ubiquitous blot on our streetscapes, making our towns less attractive to residents and visitors alike. The adverts shown are also likely to detract from local independent businesses, thus driving shoppers from the local shopping centre.

Due to their monolithic appearance (with substantial height and width) and level of illumination, such installations are too prominent in any street scene and are detrimental to the character and visual amenity of the area.

Their so called "public benefit" is far outweighed by potential harm

to humans, wildlife, and the environment. Allowing such installations is surely incompatible with any equalities or disability legislation and contrary to any sustainability goals.

By virtue of the nuisance and credible harm or injury to the local residents and to the local area, being sufficient to outweigh the benefits of the development, the application should be refused.

I urge you to refuse this application

Thank you

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Kind regards