

Small-scale radio multiplex licence

Application form — Part A (public)

Name of applicant (i.e. the body corporate that will hold the licence):

TOWER DAB LTD

Multiplex licence area being applied for (note this must be a small-scale multiplex area <u>currently</u> <u>being advertised</u> by Ofcom):

BLACKPOOL

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1. Overview

The purpose of this form

- 1.1 You should complete this form if you are applying for a licence to provide a small-scale radio multiplex service (a 'small-scale radio multiplex licence'). A small-scale radio multiplex service is the means by which DAB digital radio stations ('digital sound programme services') are broadcast, and can transmit around ten stereo digital sound programme services (or a significantly higher number if the DAB+ standard is utilised). The application form is divided into two parts Part A (which we will publish on our website) and Part B (which will be kept confidential). This document constitutes Part A; Part B of the application form is available here.
- 1.2 Small-scale radio multiplex licences are awarded by Ofcom in a competitive process.

 Applications are judged against specified criteria, and Ofcom awards the licence to the applicant which it considers best meets the criteria.

How to complete the form

- 1.3 There are detailed instructions on how to complete this form, and information on the next steps in the application process, in our <u>guidance notes</u> for licence applicants and licensees. Please read this guidance and the frequently asked questions carefully before completing this form.
- 1.4 If you still have a query having read the guidance and FAQ, you can contact Ofcom's Broadcast Licensing team by email (<u>broadcast.licensing@ofcom.org.uk</u>). The team cannot provide advice or pre-approve applications, but can answer general questions.
- 1.5 Please download this form and fill it in on a computer. If completing by hand, please use block capitals and black ink.
- Please answer all the questions as fully as possible, use extra sheets if required and provide the supporting documentation listed at Section 7 of Part B of the application form. Sufficient information must be supplied about the applicant and the proposed service to enable Ofcom to consider the application in accordance with the statutory criteria for the granting of small-scale radio multiplex licences. Ofcom may need to request further details from you before a licence can be granted.
- 1.7 Ofcom reserves the right to reject applications made using an old version of the form.
- 1.8 Ofcom will accept handwritten application forms but they must be filled in using block capitals and black ink.
- 1.9 Ofcom reserves the right to reject application forms that are illegible.

- 1.10 You must answer all questions in the application form and respond "N/A" to any questions that do not apply to the applicant.
- 1.11 Ofcom reserves the right to reject applications which do not meet the following criteria:
 - a) The declarations in Section 6 of this form and in Section 8 of Part B of the application form must both be signed and dated.
 - b) The person who signs and makes the declaration on behalf of the applicant must be:
 - A director of the company or the company secretary where the applicant is a company.
 - ii) A designated member where the applicant is a Limited Liability Partnership.
 - c) All supporting documents as requested in the checklist at Section 7 of Part B of the application form must be supplied in legible form and translated into English where applicable.
- 1.12 If you are completing the form as an agent, i.e. you are acting on the applicant's behalf, please note that you cannot sign it on your client's behalf, and that the person signing the form needs to have personally checked the truth and completeness of the responses given. If your client wishes you to be Ofcom's main contact in relation to the application, please make this clear in an accompanying letter, and provide evidence of your authority to act on behalf of the applicant. The form should be filled in so as to include information about the applicant, not the agent. If Ofcom has further questions once the application has been submitted, we will direct these to the applicant, not to the agent, but we will accept responses from the agent.

How to submit the form

- 1.13 We prefer application forms and required supporting documents to be submitted by email to broadcast.licensing@ofcom.org.uk. Handwritten applications and required supporting documents should be scanned and attached to the email.
- 1.14 You should receive an auto-response from broadcast.licensing@ofcom.org.uk confirming that your application has been received by Ofcom. If you do not receive a response, it is likely your application has not been received and you should contact Ofcom's Contact Centre on 0300 123 3333 and ask for the Broadcast Licensing team who will be able to confirm if your application was received.
- 1.15 If the applicant cannot submit the application form and/or the supporting documentation by email, the applicant may submit the application and/or the supporting documentation by post to:

Ofcom
Broadcast Licensing
Riverside House
2a Southwark Bridge Road
London
SE1 9HA

1.16 Those applicants who submit their application by post will be sent an acknowledgement.

Application fee

- 1.17 A non-refundable application fee of £500 is payable either by cheque made out to 'Ofcom' or by bank transfer.
- 1.18 Applications will not be assessed until the application fee has been received in Ofcom's bank account.
- 1.19 Ofcom requests that applicants pay the application fee by bank transfer and that immediately after the applicant has instructed their bank to make the payment, confirmation of payment is emailed to ofcom.remittances@ofcom.org.uk.
- 1.20 To ensure that Ofcom can identify the payment, it must include a payment reference which is the applicant's postcode followed by the applicant's name (or as much of the name as is possible to provide within the character limit set by the bank) as provided in response to question 3.1 of this application.
- 1.21 The bank details to be used to pay the application fee are:

Account Name: Office of Communications

Bank details: Lloyds Bank, 69-73 Borough High Street, London SE1 1NQ

Account number: 00782415

Sort code: 30-97-90 BIC: LOYDGB21351

IBAN: GB05 LOYD 3097 9000 7824 15

SWIFT: LOYD GB 2L

- 1.22 If the applicant is unable to make the payment by bank transfer, a cheque should be made out to 'Ofcom' and sent in the post to Ofcom Broadcast Licensing team, Riverside House, 2a Southwark Bridge Road, London SE1 9HA. You must state the name of the applicant as provided in response to question 3.2 and proposed service name on the back of the cheque.
- 1.23 If an applicant is paying the application fee by cheque, the cheque must be received within five days of the application being received by Ofcom or the application may be rejected. If an applicant's cheque bounces, the application may be rejected.

Supporting documentation

1.24 You must provide a range of supporting documentation when submitting this application form. Please refer to the checklist at Section 7 of Part B of the application form for full details. Please note that failure to supply the necessary documents will delay your application.

- 1.25 Of com reserves the right to reject applications with which the necessary documents are not supplied in legible form.
- 1.26 Please note that Ofcom cannot receive emails larger than 35MB. If your application email exceeds this limit, please send your supporting documents in a separate email(s), clearly indicating the applicant's name in the subject line of the email.

Provision of information

- 1.27 Ofcom requires complete and accurate information to assess applications. In particular, we must be satisfied that those applying for a licence are 'fit and proper' to hold a licence and are not disqualified from participation in a licence.
- 1.28 It is an offence under the Broadcasting Act 1996 (as amended) to provide false information or withhold relevant information during the application process, and may be grounds for revocation of a licence subsequently granted.

Publication of applications

- 1.29 Part A of the application form (i.e. this document) will be published by Ofcom on our website as soon as practicable following the closing-date for applications. Because this is the 'public' part of the application form, and Ofcom is legally required to publish applications for public comments, no questions should be answered by means of the submission of a confidential annex. If, for logistical reasons, an annex is required to answer a question in Part A of the form, this will be published on our website alongside Part A of the application form. Part B of the application form will remain confidential.
- 1.30 Ofcom may take into account any comments received from the public, which can be made to it with respect to Part A of the application submitted.
- 1.31 In submitting Part A of the application, you agree that Ofcom may publish contact details for the licensee, which may include personal data, on the Ofcom website and/or in other relevant publications.
- 1.32 When a licence is granted, the name of the service and public contact details for the licensee will be published on the Ofcom website. These are the details supplied by the applicant in the application form. If you have any questions about the information that we publish, or there are any changes to this information, you should contact the Broadcast Licensing team by email (broadcast.licensing@ofcom.org.uk).
- 1.33 Ofcom considers issued small-scale radio multiplex licences to be public documents and copies of licences will be made available to third parties on request, noting that personal data apart from the name of the licensee may be redacted.

Data protection

1.34 We require the information requested in this form in order to carry out our licensing duties under the Broadcasting Act 1990, Broadcasting Act 1996 and Communications Act 2003. Please see Ofcom's General Privacy Statement www.ofcom.org.uk/about-ofcom/foi-dp/general-privacy-statement for further information about how Ofcom handles your personal information and your corresponding rights.

Keeping up to date with broadcasting matters

- 1.35 We strongly recommend that you sign up to receive Ofcom's regular email updates on broadcasting matters including notification when the Broadcast Bulletin is published.
- 1.36 Ofcom publishes a <u>monthly radio licensing update</u> which lists new services licensed, licences revoked, licence transfers, and changes to licensed services during the past month.
- 1.37 To sign up to receive these communications, please visit https://www.ofcom.org.uk/about-ofcom/latest/email-updates and select 'Broadcasting'.

2. Extent of proposed coverage area

About this section

Under section 51(2)(a) of the 1996 Act, we are required to consider the extent of the coverage area an applicant proposes to achieve within the area which has been advertised. This section therefore asks you to describe the coverage you are proposing to achieve. Further questions on the detailed technical arrangements for the proposed service, including questions on the transmission site(s) that you intend to use and your plans for how the multiplexing and distribution of your service will be arranged are contained in Part B of the application form.

Before completing this section of the form, you should read carefully the notes on 'Extent of proposed coverage area' in Section 4 of Ofcom's <u>Guidance notes for licence applicants and licensees</u>.

Applicants should note there are confidential questions relating to extent of coverage area in Part B of the application form.

2.1 Provide a summary, fully consistent with the more detailed information about transmission sites supplied separately in Part B, of the coverage area proposed to be achieved by your technical plan. This should include a description of the target area you are seeking to serve within the advertised licence area, and also any areas you are aiming to serve outside the advertised licence area for this small-scale radio multiplex service. (You may refer to your coverage prediction in the response you provide):

The main population centres within the defined polygon area are Blackpool, and it's surrounding suburbs of Poulton-Le-Fylde and Thornton-Cleveleys, along with the southern town of Lytham St Annes and the fishing port of Fleetwood at the northern extremity of The Fylde peninsula. In general the topology of the area is flat and coastal and thus there is no one high point on which to place a transmitter to cover the entire polygon. Blackpool Tower was considered as a transmitter site, however due to the height of the Tower (and associated high costs of space rental) it would have given unacceptable overspill of the multiplex signal into proposed adjoining SSDAB polygons of Preston and Southport.

Our proposition is founded on three principles:

- 1. Delivery of a reliable, consistent and high-quality DAB service to as much of the indoor population of the defined Ofcom Polygon area for Blackpool as possible, using initially a two transmitter SFN;
- 2. Working to the original DCMS/Ofcom objective to make DAB affordable for community radio, small independent commercial stations and start-up services. This in effect means offering free or very low cost carriage to C-DSP stations that have reserved capacity on the multiplex
- 3. Achieving the above within a sustainable, long-term business plan.

Accordingly we have initially opted for a 2 site SFN transmitter network – 1 transmitter placed at Princess St on the southern side of Blackpool. This site has the added advantage of being an existing DAB transmitter site for both the BBC and also the Lancashire mux run by Bauer Digital Radio Ltd, so there would be no ACR issues from this site. The northern transmitter is planned to use the communications mast at the Port of Fleetwood, which currently carries some mobile phone and marine VHF traffic.

These two transmitters will give a projected indoor coverage of around 70% of the population of the polygon and around 98% outdoor coverage. A third 'filler' transmitter of c. 25w has been suggested to be sited on the roof of Blackpool and Fylde College, which would increase the indoor coverage to over 90%, but at this time the additional capital cost of a third transmitter would not be viable in our business plan. However we do intend to revisit this proposal after launch, but not within the first 18 months of operation.

Because of the relatively low height of our transmitter sites we do not envisage any significant overspill of signal outside of the licenced polygon area.

2.2 Provide summary details of the sites required to achieve this coverage by completing the table below (add additional rows as required):

Site Name	NGR	Antenna	Antenna type	New or	ERP (W)
		height (m	proposed with	existing	
		agl)	bearing	antenna	
Blackpool	SD309352	42m agl	90deg ETN -	New	100
Princess			Folded		
Street			Dipole		
Fleetwood	SD333467	30m agl	OMNI -	New	100
Port			Co-linear		

2.3 Please provide a coverage prediction map for the whole transmitter network you are proposing to build within 18 months if you are awarded a licence. The map should show the 63 dBµV/m field strength and the advertised small-scale DAB licence area contour.

Small-scale DAB licence areas in GIS format are available on the Ofcom website.

A full coverage prediction map for the whole transmitter network is included in the annex. It shows the 63 dB μ V/m field strength (as well as the 54 dB μ V/m and 38dB μ V/m contours).

The ward-level tables indicate that at 63 dBµV/m field strength;

- the number of people falling outside the polygon does not exceed 30% of the total population within the advertised licence area; and
- the proposed coverage does not overlap more than 40% of the population within the relevant local radio multiplex service's licensed area.



2.4 Please provide the following details of the prediction software used for your coverage assessments:

Provide the name and version of the prediction tool used.	ATDI HTZ Communications v22 6.9 x64
Detail the terrain model used by the software and its resolution.	DTM: Ordnance Survey terrain data – 50 metre resolution (DSM+DTM)
Detail the ground cover (clutter) data	Infoterra clutter data to 50m resolution

used by the software and its resolution.	
What propagation algorithm has been used?	Model pre-set – Fresnel • Diffraction geometry – Deygout 94-2 • Subpath attenuation – coarse integration • FZ fraction 0.8 • Earth radius (sea and land) - 8,500km
Where multiple sites are proposed, describe what methodology has been used to assess the network (SFN) gain	Power sum
If these predictions have not used Ofcom-provided population data, state what population data has been used and its source.	Ofcom-provided population data has been used along with that from the 2011 Census which is included within ATDI's modelling software
Have your predictions been generated by a commercial organisation? If so, by whom?	Coverage predictions have been generated by Viamux using HTZ Communications software from ADTI.

3. Ability to establish the proposed service

About this section

In Section 3, we are asking questions about the applicant company, its financial and business plan, the relevant expertise and experience of those who will be involved in providing the small-scale radio multiplex service, and the timetable for coverage roll-out. The answers to these questions will enable Ofcom to assess the application under section 51(2)(c) of the 1996 Act. Additional information is requested in Part B of the application form.

In the first part of this section we are asking for details of the applicant's officers (directors or, in the case of LLPs, designated members), its shareholders and participants. Where applicable, we are also asking for details of the officers of the applicant's parent and associated companies or LLPs etc.

If any of the individuals named in your responses are known by more than one name/version of their name, all names must be provided.

Certain persons are disqualified from holding a small-scale radio multiplex licence. This section asks the questions which enable us to consider this for those types of disqualification which apply specifically to bodies corporate. It also asks questions which are relevant to our assessment of the applicant's fitness and properness to hold a small-scale radio multiplex licence.

The response boxes and tables should be expanded or repeated where necessary, or provided in a separate annex.

'Officerships' in this section refers to: directorships of bodies corporate, designated memberships of LLPs, or membership of a governing body of an unincorporated association (including partnerships).

The remaining questions in Section 3 relate to the applicant's financial and business plan, the expertise and experience of those involved, and the planned timetable for launching the proposed multiplex service.

Applicants should note there are confidential questions relating to extent of coverage area in Part B of the application form.

Applicant's details

3.1 Name of applicant (i.e. the body corporate that will hold the licence):

TOWER DAB LTD

3.2 Company registration number stated on Companies House (if applicable):

SC707660

3.3 For UK registered companies, the address of the applicant's registered office stated on Companies House. For non-UK registered companies, the principal office address:

15 Ardbeg Avenue, Rutherglen, G73 5NF

3.4 If a UK registered company, is the **current** Memorandum and Articles of Association document available on the Companies House website?

Yes

If no, please submit the up to date document and indicate you have done so in the checklist in Section 7 of Part B of the application form.

Ownership and control of company which will hold the licence

Details of officers

3.5 Please complete the following table, expanding it if necessary, to provide the following details for each director or designated member of the applicant (i.e. the body corporate that will hold the licence):

Full name of individual	Correspondence address ¹	Country of residence	Other officerships held (and nature of the business concerned)	Other employment
Spencer Pryor	15 Ardbeg Avenue, Rutherglen, G73 5NF	U.K.	Director – C.I. Broadcasting Ltd Broadcasting Holding Company and Consultancy Director – Small Digital Planet Ltd – Jersey – Digital Media Holding Company Director – Mini Planet Ltd 3D Printing Company Co Secretary – Timeless Radio Ltd – OFCOM DSP Broadcaster.	

¹ This should be the same address as is held and published by Companies House.

Details of participants

3.6 Complete the table overleaf, expanding it if necessary, to list all bodies or individuals which hold or are beneficially entitled to shares, or who possess voting powers, in the applicant (i.e. the "participants"). If you are unable to provide a complete answer to this question in relation to beneficial owners, please state whether you have any reason to suspect the existence of any beneficial owners.

(If parts of this question are not applicable to the applicant – for example, because the applicant does not have shareholders – please respond "N/A" in the relevant parts of the table.)

Full name of participant	Number of	Total	Total	% of voting
(existing and proposed)	shares	investment	investment	rights
		(£s)	(%)	
C.I. Broadcasting Ltd	90	90	90	90
Fylde Coast Radio Ltd	10	10	10	10
Comments				

Details of relationships of control

3.7 Complete the following table, expanding it if necessary, to list any bodies corporate which are controlled <u>by</u> the applicant, any director of the applicant, any person/body corporate with control over the applicant, or any body corporate controlled by a person/body corporate controlling the applicant. Please include bodies corporate under joint control – i.e. which are controlled acting together in concert with third parties (e.g. because of a shareholder's agreement):

(If this question is not applicable to the applicant please respond "N/A" in the table.)

Full name of body corporate	Address	Person/body controlling the entity (i.e. the applicant itself or its associate)
C.I. Broadcasting Ltd	15 Ardbeg Avenue, Rutherglen, G73 5NF	Spencer Pryor – 50% shareholding
Mini Planet Ltd	26 Market St, Blackpool, FY1	Spencer Pryor – 50% shareholding

Details of persons who control the applicant

3.8 Complete the table overleaf, expanding it if necessary, to list all persons/bodies corporate who control the applicant, or control any person/body corporate with control over the applicant. Please include persons or bodies that control the applicant (or body corporate with control over the applicant) jointly i.e. acting together in concert with third parties (e.g. because of a shareholder's agreement). Please note that some of this information may repeat information provided above on shareholders and other participants in the applicant:

(If this question is not applicable to the applicant please respond "N/A" in the table.)

Full name of	Address	Person/body
person/body		controlled by the
corporate		entity (i.e. the
		applicant itself or its
		associate)
C.I. Broadcasting Ltd	15 Ardbeg Avenue, Rutherglen, G73 5NF	Tower DAB Ltd – 90%
		shareholding

3.9 Complete the following table, expanding it if necessary, to list other bodies in which any individual listed in response to question 3.8 is a director or designated member:

(If this question is not applicable to the applicant please respond "N/A" in the table.)

Full name of individual	Name of body in which individual is a director or designated member
N/A	

3.10 Complete the following table, expanding it if necessary, to list all bodies corporate which are controlled (including jointly controlled) by any body corporate listed in response to question 3.8:

(If this question is not applicable to the applicant please respond "N/A" in the table.)

Full name of body corporate listed in 3.8	Body corporate controlled
N/A	

3.11 In relation to each body corporate identified in response to question 3.8, complete the table overleaf, expanding it if necessary, to list all bodies which hold or are beneficially

entitled to shares, or who possess voting powers, in the body corporate concerned (i.e. "participants"). You may, but are not required to, exclude from this table any bodies listed in response to question 3.8. If you are unable to provide a complete answer to this question in relation to beneficial owners, please state whether you have any reason to suspect the existence of any beneficial owners.

(If this question is not applicable to the applicant please respond "N/A" in the table.)

Name of body corporate identified in response to question 3.8	C.I. Broadcasting Ltd.			
Full name of participant	Number of shares	Total investment (£s)	Total investment (%)	% of voting rights
Spencer Pryor	50	50	50	50
Alexandra Pryor	50	50	50	50
Comments				

Involvement of the applicant in specified activities

3.12 Please state below whether the applicant, or any individual or body corporate identified in questions 3.5 to 3.11 is, or is involved in, any of the below, and the extent of that interest.

Activity/involvement	Yes or No	Please state who is involved; the name of the body/individual/agency they are involved with; and the extent of their involvement
A local authority	No	N/A
A body whose objects are wholly or mainly of a political nature, or which is affiliated to such a body	No	N/A
A body whose objects are wholly or mainly of a religious nature; ²	No	N/A

² Please refer to Sections 3 to 5 of Ofcom's religious guidance note at: https://www.ofcom.org.uk/_data/assets/pdf_file/0028/88219/Guidance-for-religious-bodies.pdf for details on how we determine the eligibility of religious bodies to hold certain broadcasting licences.

An individual who is an officer of a body falling within (b) or (c);	No	N/A
A body corporate which is an associate (as defined in paragraphs 1(1) and 1(1A) of Part I of Schedule 2 to the Broadcasting Act 1990) of a body falling within (b) or (c);	No	N/A
An advertising agency or an associate of an advertising agency	No	N/A

Details of applications, licences and sanctions

- 3.13 Please answer 'yes' or 'no' to the following questions about the applicant (i.e. the body corporate that will hold the licence):
 - (a) Is the applicant a current licensee of Ofcom?

No

(b) Has the applicant ever held an Ofcom broadcasting licence before?

No

(c) Has anyone involved in the proposed service held an Ofcom broadcasting licence or been involved in an Ofcom-licensed broadcast service before?

Yes

(d) Does the applicant control an existing Ofcom licensee?

No

(e) Is the applicant controlled by an existing licensee or by any person who is connected (within the meaning of Schedule 2 to the Broadcasting Act 1990) with an existing licensee (i.e. as a "participant")?

Yes

(f) Has the applicant – or any person(s) controlling the applicant - made any other application to Ofcom (or its predecessor broadcast regulators – the Independent Television Commission and the Radio Authority) for any licence which has since been surrendered by the licensee or revoked by Ofcom (or one of its predecessor regulators)?

Yes. YOUR Radio Ltd - DSP licence surrendered 2018.

(g) Has the applicant – or any person(s) controlling the applicant - made any other application to Ofcom (or its predecessor broadcast regulators – the Independent Television Commission and the Radio Authority) for any licence which has since been surrendered by the licensee or revoked by Ofcom (or one of its predecessor regulators)?

Yes. YOUR Radio Ltd - DSP licence surrendered 2018.

(h) Is the applicant – or any person(s) controlling the applicant – subject to any current or pending investigation by any statutory regulatory or government body in the United Kingdom or abroad in respect of any broadcast-related matter?

No

(i) Has the applicant – or any person(s) controlling the applicant – ever been subject to a statutory sanction for contravening a condition of a broadcasting licence in the UK or any other jurisdiction?

No

3.14 If the response to any of the questions (a) to (i) in 3.14 above is 'yes', please provide the details, expanding the table where necessary:

	Licence number(s) (if known)	Details
(a)	SSDAB0008	Glasgow Trial DAB Multiplex licence 2015 - 2018
	33DAB0008	·
(b)	AL102937	FM- Helensburgh
(c)	AL100675	FM- Dumbarton
(d)		YOUR Radio Ltd – DSP licence
(e)		GO Radio Ltd – DSP licence 2014 - 2017
(f)		Eklipse Sports Radio Ltd – DSP licence 2013 -2014
(g)	DP101892	Timeless Radio Ltd – 2017 - current
(h)		
(i)		

3.15 Please provide any further information you hold, relating to the past conduct of the applicant or those individuals listed, in regulatory matters or in matters going to honesty and/or compliance, which may be relevant to Ofcom's consideration of whether or not the applicant is fit and proper to hold a broadcast licence. If the applicant or the form signatory fails without reasonable excuse at this point to declare any matter of which Ofcom subsequently becomes aware, and which we consider to be relevant to the applicant's eligibility to hold a licence, we will take it into account in determining the question of whether the applicant/licensee remains fit and proper to hold a licence.

If you have no information to provide, please respond "N/A".

N/A

3.16 Has the applicant – or any person(s) controlling the applicant – ever been convicted of an unlicensed broadcasting offence?

No

If yes, please provide the following details:

Full name	Date of conviction/action (dd/mm/yy)	Penalty

Financial and business plan

3.17 Please provide a high-level estimate of the costs you believe will be required to establish the multiplex service.

5 year P/L projections attached in Confidential Part B:

Details from those projections:

Pre-Operational Expenditure

Application writing and OFCOM application fee £2,000

Build/Installation costs £12,000

Transmitter Lease deposit 25% £6,500

Insurance/Contingency £1.300

Total Pre-Operational Expenditure £21,800

Capital Expenditure

Transmitter – 75% cost £18,060

Total Capital Expenditure and Pre-Operational Costs £39,860

- 3.18 Please indicate how the costs outlined in 3.17 (above) will be met, under the following headings:
 - a) Share capital

£100 - 100 Ordinary Shares @£1

b) Loan stock

£21,700 – Loan from C.I. Broadcasting Ltd, repayable over 7 year period @ 4.5% p.a.

c) Leasing/HP facilities (capital value)

£18,060

d) Bank overdraft

N/A

e) Grants and donations

N/A

f) Other (please specify)

N/A

3.19 Expanding the table if necessary, please list the providers of the funding which will be used to establish the service, and the amount of funding that each will provide. For incorporated investing shareholders, please provide a copy of the most recent statutory accounts if they are not currently available on Companies House.

Name of shareholder or	Percentage of shares held (if	Amount of funding
investor	applicable)	provided (£)
C.I. Broadcasting Ltd	90.00%	£21,780.00
Fylde Coast Radio Ltd	10.00%	£10.00
Portman Asset Finance	0.00%	£18,060.00

3.20 All of the funding identified above should be confirmed. If any funding has not been confirmed, or if there are any pre-conditions before the funding is released which have not yet been met, provide an explanation of what needs to be done, the dates by which it needs to be carried out, and any steps the applicant needs to take to ensure the funding is confirmed and/or released.

All funding is available in full, at one month's notice.

Relevant expertise and experience

3.21 Please provide details of who will be responsible for the day-to-day general management of the multiplex service (for example, dealing with programme service providers and contractual matters). Please also briefly state their previous relevant experience. (Note that any individuals or contractors who cannot be identified at this stage can instead be included in the confidential section (Part B) of the application form.)

Spencer Pryor will be responsible for the day to day management of the multiplex service as the Managing Director of Tower DAB Ltd. He has been involved in Small Scale DAB since the inception of the trials in 2015 as one of the original licencees. He sold his broadcasting interests, which included FM commercial licences and the SSDAB Glasgow licence to Nation Broadcasting in 2018, planning to retire, which proved short lived. He was asked to continue to work as a consultant and main point of contact in Scotland for Nation for their Scotlish interests.

He has a wealth of experience in station liaison having increased the number of stations on the Glasgow Trial Multiplex from four at launch to 24 when he sold his interest in the multiplex. Coupled with this has been detailed admin work during the operation of the multiplex including regulatory matters such as obtaining SID codes and DSP licences for prospective broadcasters, coupled with numerous Change Requests to OFCOM concerning the operation of the trial mux.

3.22 Please provide details of who will be carrying out the installation and on-going maintenance of your multiplexing / transmitter equipment (or the name of your proposed transmission and multiplex provider if you intend to use a third-party organisation for these services). Please also briefly state their previous relevant experience. (Note that any individuals or contractors who cannot be identified at this stage can instead be included in the confidential section (Part B) of the application form.)

Function	Responsible party	Previous experience
Installation of transmission	Viamux	Viamux is a leading
equipment		supplier of small-
		scale DAB solutions.
		It was established in
		2017 by the Niocast

		Digital team - who have been operating the successful Trial Manchester small-scale multiplex for the past six years. Viamux have installed systems in the UK & Republic of Ireland. More info: www.viamux.com viamux the small-scale DAB solution specialists
Ongoing maintenance of the transmission equipment	Viamux	As above
Installation of the Multiplexing equipment	Viamux	As above
Day-to-day technical management and maintenance of the multiplexing equipment (if different from response to question 3.28 above)	Viamux	As above

Timetable for coverage roll-out

3.23 Please tell us how soon after licence award you expect your multiplex service to become operational and achieve the coverage you are proposing:

We intend to launch the multiplex in less than 6 months from award of licence.

Upon award we will immediately advance negotiations regarding the proposed transmission site(s). Following the procedure set out in Ofcom's Technical Policy Guidance, we will also liaise with other radio multiplex licensees on any impact our proposed transmitters might have. Once completed, we will seek agreement from Ofcom for the proposed technical plan – mindful that the coverage proposed in our application is an award criterion and that any change will need to deliver broadly equivalent coverage.

We will send final site details to Ofcom for clearance and evidence of liaison and agreement with those other radio multiplex licensees. Given the time taken to co-ordinate services we recognise the importance getting the final transmitter plans to Ofcom as quickly as possible.

Our timeline then focuses on the following key stages:

- Building and installing the DAB multiplex and transmission chain;
- Finalising carriage agreements with the service providers;
- Commissioning and testing the transmitter equipment for compliance with Ofcom's Digital Radio Technical Code; and
- Providing Ofcom with evidence of compliance with the licence and the Digital Radio Technical Code

Viamux has confirmed the availability of all equipment and services to meet our timescales.

3.24 In addition, please provide, as an annex to be submitted with this application, an outline project plan with timeline (e.g. a Gantt chart or similar) showing the high level activities and tasks leading up to the launch of your multiplex service.

The GANTT chart (included in the annex) sets out the precise, key stages in the implementation of the multiplex together with the timeline.

4. Involvement of C-DSP providers; demand or support from programme providers

About this section

Section 51(2)(ca) of the 1996 Act requires Ofcom to take into account the desirability of awarding a small-scale radio multiplex licence to a body corporate that is providing – or proposing to provide – a C-DSP service in the locality being advertised (or involving such a person as a participant in the licence-holding company).

Section 51(2)(f) of the 1996 Act requires Ofcom to take into account evidence that the applicant has support from providers interested in having their existing or planned programme services carried on the proposed multiplex.

Note that we do not require applicants to provide us with a full-line up of services they intend to provide, or details about the content of those services.

Involvement of C-DSP providers

4.1	Is the applicant body proposing to provide its own C-DSP service on the multiplex?
	NO

4.2	If the answer to the above question is 'yes', please provide a name and brief details of this
	proposed service. If the service is already licensed by Ofcom, the licence number should be
	provided:

N/A		

4.3 If the answer to the above question is 'no', please provide details of any participant in the applicant body that is proposing to provide a C-DSP service on the multiplex. In this context, a "participant" refers to a person who holds or is beneficially entitled to shares in the applicant or possesses voting power in the applicant. If the service is already licensed by Ofcom, the licence number should be provided. Please refer to the nature of the participation (e.g. shareholding or agreement in relation to voting power):

Fylde Coast Radio wish to expand their long standing online locally Blackpool based operation onto DAB by applying for a C-DSP licence. Fylde Coast have current dedicated studio premises in the Squires Gate area of the southern area of Blackpool. Broadcasting live 7 days a week from 07:00 to 23:00 with a team of over 30 presenters and they are the established local community radio station with excellent links to large swathes of the local Blackpool business and social community, including being the local radio station of choice for Blackpool Council to promote themselves. More details can be found at fyldecoastradio.org.

Fylde Coast Radio Ltd have been offered a 10% shareholding in Tower DAB Ltd in return for office facilities at their studios and associated local expertise.

Demand or support from programme providers

4.4 Please provide in the table below (expanding the table if necessary) the names of providers (or prospective providers) of community or local digital sound programme services who have expressed their demand or support for the provision of the proposed multiplex service in the area to be served by the multiplex service. For reasons of transparency, the response to this question must be answered below and should not be provided as a separate annex. The evidence of the demand or support, such as signed heads of terms or emails, should be provided as a confidential annex, and relate only to the specific multiplex being applied for.

Name of service provider and station name (if known)	Proposed C-DSP or DSP	Nature of evidence of support provided
Fylde Coast Radio Ltd — Fylde Coast Radio (FCR)	Proposed C-DSP	Shareholder
Blackpool Radio Ltd – Blackpool Radio	Proposed DSP	HoT letter
C.I. Broadcasting Ltd -Visit Radio	Proposed DSP	Shareholder

Timeless Radio Ltd – Timeless Radio	DSP licencee – DP101892	HoT letter
Gaydio	DSP licencee – DP000067	Email confirmation
Sandgrounder Radio	DSP licencee – DP101453	Email confirmation
Blackpool Radio Ltd- Tangerine Radio	Proposed DSP	Email Confirmation
Pride Radio – NE	DSP licence to be applied for. – Current FM CR licencee	Email Confirmation
Diamond Life	Proposed DSP	Email Confirmation
45 Radio	DSP licencee – DP102439	Email confirmation
C.I. Broadcasting Ltd – Cross Country Radio	Proposed DSP	Shareholder

5. Fair and effective competition

About this section

Section 51(2)(g) of the 1996 Act requires Ofcom to assess whether, in contracting or offering to contract with programme service providers, the applicant has acted in a manner calculated to ensure fair and effective competition in the provision of community and local digital sound programme services.

In assessing applications, we need to have confidence that the prospective small-scale radio multiplex licensee has approached a wide range of potential service providers. Negotiations that have taken place between the applicant and potential service providers need to have been demonstrably fair, and the terms of any contract for service provision must be fair and non-discriminatory.

Applicants should note there is one further question relating to fair and effective competition in Part B of the application form.

Please detail the measures that have already been taken, and will be taken before and during the licence period, to demonstrate that, in contracting or offering to contract with programme services providers, the applicant has acted in a manner calculated to ensure fair and effective competition in the provision of such services:

Tower DAB Ltd proposes to act as a 'gateway' operator in respect to fair and equal access to carriage upon the Blackpool multiplex. We have made contact with nearly all potential service operators over the last few months, and although some potential service suppliers are we believe connected to an alternative application we will not discriminate against them in agreeing to them joining the multiplex at a later date. In total 16 Service Providers representing 24 individual services were approached.

For the Blackpool multiplex we intend to continue the availability of access to all-comers. The principal criteria is that the Service Provider has a valid C-DSP or DSP licence from OFCOM. It has been decided that carriage costs will be based on capacity and as an indication we expect a median price to be around £200 per month for carriage on the SFN multiplex. We have also decided that the regulated C-DSP slots will be offered on a first come first served basis to licenced C-DSP service providers within the FY postcode area on a no carriage fee basis for the first 5 years of operation. Unlike other prospective operators we propose that our Carriage Agreements do not have a long term 'lock-in' period, enabling Service Providers to give us 6 months notice at any time should they wish to withdraw from the mux. A published rate card will be made available on the Tower DAB website.

Moving forward Tower DAB Ltd will continue to run a website towerdab.co.uk as a principle means of communication with current and prospective new service providers. We will continually encourage new groups within the Blackpool and Fylde area that wish to broadcast to apply for C-

DSP and DSP licences and will give them every assistance to help them achieve their objectives.	

6. Declaration

About this section

This form must be submitted by the body corporate which will hold the licence. The declaration must be certified by a company director or the company secretary, and covers all information provided by in the applicant in both Part A and Part B of the application form. The declaration must also be dated.

- a) I hereby apply to Ofcom for the grant of a licence for the small-scale radio multiplex licence described above and declare that the information given in this application form is, to the best of my knowledge and belief, correct.
- b) I further declare and warrant:
 - i) that the applicant is not a disqualified person within the meaning of that expression as defined in Part 2 of Schedule 2 to the Broadcasting Act 1990, as amended, or as a result of a disqualification order under section 145 of the Broadcasting Act 1996;
 - that having made all reasonable enquiries neither the applicant nor any person controlling the applicant, as result of the grant to me of the licence, breach any requirement of Schedule 14 to the Communications Act 2003 with regard to the accumulation of interests in broadcasting services or to the restrictions on crossmedia interests;
 - iii) that the applicant is not disqualified by virtue of the provisions of section 143 (5) of the Broadcasting Act 1996 in relation to political objects and the provisions of section 144 (3) of the Broadcasting Act 1996 in relation to the provision of false information or through the withholding of information with the intention of misleading Ofcom; and
 - iv) that no director or person concerned directly or indirectly in the management of the Licensee is the subject to a disqualification order as defined by section 145 (1) of the Broadcasting Act 1996.
- c) I understand that Ofcom reserves the right to revoke the licence (if granted) if at any time any material statement made to Ofcom is found to be false and to have been by the applicant or any member or officer thereof knowing it to be false. I also understand that under sections 144 and 145 of the Broadcasting Act 1996, the provision of false information could incur a criminal conviction and a disqualification from the holding of a Broadcasting Act licence. I further certify that, to the best of my knowledge, any matters which might influence Ofcom's judgement as to whether the directors and substantial shareholders involved in this application are fit and proper persons to participate in a radio licence, have been made known to Ofcom.

Full name (BLOCK CAPITALS) of the person authorised to make the application of behalf of the applicant:

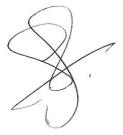
SPENCER PRYOR

Date of application:

31st AUGUST 2021

I am authorised to make this application on behalf of the applicant in my capacity as (delete as appropriate):

Company director.



You now need to complete the <u>confidential section (Part B)</u> of the application form.