

application for new water infrastructure and plot(s) connection for industrial / commercial development(s)

Form

The water experts

Important

Please note there may have been significant changes to the requirements/process since you last used this form.

We only accept electronic submissions

Please email your application form(s) and supporting documentation to newconnections@business-stream.co.uk

Incomplete applications can't be progressed and failure to submit all required information may negatively impact your project deadlines. We can only progress your application when we have complete supporting documents that meet the regulations set out in the latest edition of Water for Scotland.

Accreditation

From 1 April 2013 you will need the necessary accreditation when seeking approval for non-standard (>32mm) connections. Use this link to find out more.

Design

Where shut downs are required Scottish Water has changed the design specification for new self lay developments which are proposed for adoption, and non standard connections. These changes took effect from 1 February 2013. More information can be found here.

As laid designs for non standard connections (>32mm)

You will need to provide 'as laid' drawings within 20 business days of the date of your connection(s). We will request this from you once we have had confirmation that your connection has been made.

Also, please note that your water connection can only be scheduled AFTER:

- your building water application has been received and payment made
- your new sewer connection has been made, or approval received for continued use of the existing connection
- your internal plumbing is in place ie connections will not be made to shell units

Need some help?

You can take the hassle out of your new water and sewer connections by asking Business Stream to handle it. We provide an end-to-end service, managing everything from design through onsite work to final connection – including this application process. Contact us to discuss your needs on 0333 207 9703.

Alternatively, please tick here if you would like us to contact you.



Got the right forms?

- If you need an additional waste water or sewer connection at a later date, please complete and submit *Form B*.
- If you only need a temporary, or site accommodation, connection at this stage, you'll need to complete and submit *Form J*.

Other useful sources

You may wish to refer to:

- Current edition of *Water for Scotland* this document sets out the design standards Scottish Water will use to assess your water mains and services (order via www.webookshop.com or or 01793 865 012).
- Our *Guidance notes for Form C* these explain the information required for each section in more detail.
- Our *New connections: getting started* document this explains how we'll process your application.
- UKWIR (United Kingdom Water Industry Research) this gives guidance for the the selection of water supply pipes to be used (order via www.webookshop.com or **01793 865 012**).
- Scottish Water byelaws k k k 'g/w/hjg/k uh/f'/w/'i _#/i gjb/gg#ci f!g/fj]/w/g#/w/a d`]ub/w/#b/k!Vm/Yuk g
- www.wras.co.uk for regulation and byelaws guidance
- www.scotlandontap.gov.uk for information on the water industry in Scotland

1 Checklist of supporting data

Incomplete applications can't be progressed and failure to submit all required information may negatively impact your project deadlines. We can only progress your application when we have complete supporting documents that meet the regulations set out in the latest edition of Water for Scotland.

About your site as a whole

Reference number for associated sewer application	or, information regarding
use of existing connection	
Reference number for associated disconnection	
Date disconnection required	
 Reference number of related building water application	
Reference number for related trade effluent consent	



centre of o845 602 8855

Mandatory Information required for the new or extended main
Completed application form
Site location plan (OS or GIS location)
\bigcirc Design proposals detailing the new / extended main and the proposed plot connection(s)*
 Please supply design in accordance with current guidelines – see current edition of Water for Scotland and guidance notes for form A)
 Please note as it is your responsibility to provide a robust design proposal (for assessment) it's important to appoint a WIRS accredited designer
• Need some help to do your design? Business Stream can handle this and you can find out more <u>here</u>
Financial details provided for application fee (see section 10)
Health and safety statement
Roads Adoption letter (document reference number)
Mandatory information required for all proposed plot connections
Plumbing Schematics – both internal and external
O Soil investigation report, <i>if needed</i> – this isn't mandatory for standard connections but may be required if there are known or potential contamination issues. Please note Scottish Water reserves the right to request this
Mandatory required for all proposed non standard (>32mm) plot connections
I'm aware that the design needs to be done by a WIRS accredited designer
Fire safety approval
letter or email from the central fire authority is included
or
approval is not required
reason(s) fire safety is approval is not required (with supporting evidence enclosed)
Osoil investigation report and ground investigation report

* If you are unsure where your main is located details can be obtained from one of two providers and details can be found at: http://www.scottishwater.co.uk/business/horizons/property-searches/property-searches

If you need to change or install a meter for an existing connection only please contact our customer service

2 Customer details

Name		
I am: The owner	The contractor	The future occupier
Contact name		
Address		
Postcode		Phone
Mobile		Fax
Email		
a Dataila of main contact		
3 Details of main contact		
Company name		
Contact name		
Address		
Postcode		Phone
Mobile		Fax
Email		
4 Billing details		
	completed places sta	te which contact should receive our final invoice.
		Other (please specify)
Company trading name		
Billing contact name		
Address		
Postcode		Phone
Mobile		Fax
Email		



5 Connection details for infrastructure connection

5.1 Connection details			
Is this a new branch / distribution main proposed for adoption	on by Scottish W	ater? yes	ono no
Is this an extension of an existing Scottish Water main?	yes no)	
5.2 WIRS accreditation information			
Completion of this section is mandatory for all new or extend	led mains		
From 1 April 2014 designs for any pipe size over 32mm can of Please confirm if	nly be accepted	from a WIRS accr	edited designer.
The designer is WIRS accredited	yes	O no	
And, you have signed the agreement with Scottish Water or	yes	no	
The designer is in the process of becoming WIRS accredited	yes	ono no	
And, you have signed the agreement with Scottish Water	yes	O no	
Where the correct criteria has not been met your application	cannot progress	5.	
Business Stream offers this service.			
Would you like us to quote for this?	yes	ono no	
5.3 Total demand for infrastructure connection			
What size of main is required			
Number of commercial units N	umber of indust	rial units	
Area of site (ha)			
Are there new domestic premises related to this developmen	nt? yes	no	
If yes, please note you must make a new connection applicate for the domestic parts of the property.	tion to Scottish \	Water, not Busine	ss Stream,
What is the estimated annual water consumption in m^3 ? $1m^3=1,000$ litres			

How many fire hydrants do you need?	
5.5 Phasing information for installation	of water connection
Please show the extent of each phase on	the site plan.
phase	
total number of plots	
plot numbers	
date works are due to start	
date water mains are being installed	
anticipated date for first occupation	
phase	
total number of plots	
plot numbers	
date works are due to start	
date water mains are being installed	
anticipated date for first occupation	
phase	
total number of plots	
plot numbers	
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anticipated date for first occupation	
phase	
total number of plots	
plot numbers	
date works are due to start	
date water mains are being installed	
anticipated date for first occupation	

5.4 Fire fighting provision



Please provide the unique property refere	nce number(s) requested below *
SAA Reference Number:	
Where the SAA Reference Number is not a	vailable, please provide a valid supporting reason(s) below:
Property not yet rated Missing entry from the SAA Agricultural land, buildings and troughs Fish farms, fishing, and sporting rights Parks, Allotments and Sports Ground Property is multi-tenancy Infrastructure Project Car Park Building Water Other (please provide details)	
UPRN:	
Where the UPRN is not available, please p	provide a valid supporting reason(s) below:
Missing entry from the OSG Not yet issued by planning Agricultural including troughs Fish farms, fishing, and sporting rights Parks, Allotments and Sports Ground Property is multi-tenancy Infrastructure Project Building Water Other (please provide details)	

^{*} The SAA Reference Number will only be available after a property has been rated and can be obtained from the Scottish Assessors Association website – www.saa.gov.uk. UPRN availability will vary depending on the specific council planning department and should be available at building warrant granted stage and can also be obtained from the One Scotland Gazetteer website - www.onescotlandgazetteer.org.uk.

5.5 Health and Safety details	
Health and safety officer (
Phone	Mobile
Address	
Postcode	
Please supply a health and safety plan with your application.	
5.6 Self-lay contractor	
Contractor name	
Contact name	
Address	
Audress	
	PI (
Postcode	Phone (
Mobile	Fax (
Email	
6 Connection details for plot connection(s) (If different from sections 2, 3, 4 please complete)	
6.1 Customer details	
Name	
I am:	The future occupier
Contact name	
Address	
Postcode	Phone
Mobile	Fax
Email	



Please provide the unique property refe	rence number(s) requested below *
SAA Reference Number:	
Where the SAA Reference Number is not	available, please provide a valid supporting reason(s) below:
Property not yet rated Missing entry from the SAA Agricultural land, buildings and troughs Fish farms, fishing, and sporting rights Parks, Allotments and Sports Ground Property is multi-tenancy Infrastructure Project Car Park Building Water Other (please provide details)	
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Where the UPRN is not available, please	e provide a valid supporting reason(s) below:
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6.2 Details of main contact	
Company name	
Contact name	
Address	
Postcode	Phone
Mobile	Fax
Email	
6.3 Billing details Where both sections 2 and 3 are completed, please state Customer Contractor/agent O	which contact should receive our final invoice. Other (please specify)
Billing contact name	
Address	
Postcode	Phone
	Fax
Email	
Lindii	
7 Premises to be connected	
7.1 Occupancy	
The premises will be occupied by:	Proposed ownerNot yet known
Name	
Expected move-in date	
7.2 Postal address(es)	
For bigger sites with proposed multiple occupancy, pleas	e complete Appendix B.
Please provide the postal address of the premises.	
Plot/unit number (for new build)	
Address	
Postcode*	
Unique property reference for new builds (if available)**	

^{*} Providing us with the site postcode will help avoid any delay in progressing your application.

 $[\]hbox{** You can find unique property reference number on the Scottish Assessors Association website-www.saa.gov.uk}$



7.3 Type of premises – previous use		
Are these premises:		
New buildExistingReplacement of existing build (eg previously demolished)		
If existing premises, please provide supply point ID (from water bills)		
What was the site previously used for?:		
Greenfield or agriculture ☐ Housing ☐ Industry ☐ Landfill		
Other (please specify)		
7.4 Type of premises – future use		
Are there new domestic premises related to this development? yes no		
If yes, please note you must make a new connection application to Scottish Water (not Business Stream) for the domestic parts of the property.		
Please tick the type of premises:		
warehouse hotel shop care home		
 ∫ factory		
agriculture office school prison		
other (please specify)		
Please tell us how many people will be employed in the finished development and/or how many residents will stay there (eg for a hotel):		
employees residents		
7.5 Anticipated consumption		
What is your anticipated annual water consumption in cubic metres? 1m³ = 1,000 litres. If you intend to use more than 1,500m³, please supply development impact assessment (DIA) details or a Scottish Water approval letter.		



7.6 Information required	d by Scottish Wate	r Byelaws	
Please confirm what the	highest fluid cates	gory risk will be attached to this si	te? Information can be found <u>here</u> .
Fluid category 1 (2 03 0	4 0 5	
Within the curtilage (Bou available or used on site		posed property will any water not s	supplied by Scottish Water be
o yes o no			
Within the curtilage (Bou available or used on site		posed property will any water not s	supplied by Scottish Water be
o yes o no			
If you ticked yes to the a	nbove please indica	ate the source of the water	
oborehole (river	rainwater harvesting	re-cycled water
other (please specify)			
Is / will there be any hos	sing, washing or cle	eaning down operations on site?	
If yes please provide det	cails		
7.7 Planning reference			
Full planning reference n	number (from your	local authority)	
Date of reference	• •	,	
Local authority area			
If full planning permission	on has not been ob	tained, please state why.	
7.8 Crossing private lan	d		
Do you have the permiss	sions needed to cro	oss private land with your private s	supply pipe?
o yes (no	○ n/a	



7.9 Contaminated land		
All non-standard (abov remediation measures.	e 32mm) connections need a copy of the water extract conclusions, together with any	
Are there any potential	contaminated land issues relating to your site? O yes O no	
assessment that confir	w your site has been cleared of contamination. Alternatively, provide specialist ms the choice of pipe material and / or measures taken to protect the public ubmit a soil investigation report or continue on another sheet if necessary	
Are water extract concl	usions included? yes no	
8 Connection detai	ls	
8.1 Conversion of temp	oorary connection	
Do you have a tempora connection? If so, tick h	ary connection for building water which you want to convert to a permanent water nere	
Reference number of your building water application		
8.2 Proposed date of c	onnection	
•	hope to have your water connection(s) made	
,		
8.3 Purpose of water c	onnection	
upgrade	other (please specify)	
o increase size	odecrease size	
extension	first supply for new build	
new supply for exis	ting build	
firefighting go strai	ght to section 8.10	
Please supply any addi	tional details.	



8.4 Supply at height Do you need water to be supplied at three storeys or above (or equivalent height)?
yesheightno
8.5 Building Water
I have applied for building water via Business Stream Business Stream reference number or date you submitted Form J
business stream reference number of date you submitted room?
Other LP reference number
I have not applied for building water as this is a dry build
I have not applied for building water as I've used another source
Note: By confirming that you have not / will not use Scottish Water's network for building water you also confirm that the water you do use is obtained legally and is fit for purpose.
○ I have attached evidence of the alternative source of water used
Please provide a summary of the evidence provided below (eg invoices paid for bowsers, chemical toilets etc).
O < Associated wests water / saver somestion
8.6 Associated waste water / sewer connection Are you reusing an existing sewer? yes no
If yes, you'll need to send us full details – see the <i>Guidance notes for Form C</i> . If no, you'll need to send us a separate application form for approval <i>(Form B)</i> .
Please provide your sewer reference number if known
If no reference number is available, or a sewer connection is not required, please explain why.



30mm

8.7 Connection pipe size (for normal business use, excluding firefighting) Any pipe size over 32mm will require a soil investigation report and fire authority approval letter. Please indicate size and quantity required. 25mm quantity O gomm quantity 32mm quantity other (please specify) quantity quantity Total quantity of connections () 63mm 8.8 WIRS accreditation information Completion of this section is mandatory where pipe size is over 32mm From 1 April 2014 designs for any pipe size over 32mm can only be accepted from a WIRS accredited designer. Please confirm if The designer is WIRS accredited) yes no And, you have signed the agreement with Scottish Water () yes no or The designer is in the process of becoming WIRS accredited () yes no And, you have signed the agreement with Scottish Water () yes () no Where the correct criteria has not been met your application cannot progress. **Business Stream offers this service.** Would you like us to quote for this? () yes () no 8.9 Meter size You are responsible for the sizing of your connection and of your meter. Please complete appendix A to allow the correct meter size to be determined. 15mm quantity) 40mm quantity 20mm quantity 5omm quantity 25mm quantity other (please specify) quantity

Total quantity of meters

quantity





9 Trade effluent
Will there be a discharge of trade effluent from the premises? yes no If yes, please provide your trade effluent consent application reference from Scottish Water, if you have one.
10 Plumbing contractor
Contractor name
SNIPEF registration number
Contact name
Address
Postcode Phone
Mobile Fax
Email
11 Special requirements
Please let us know of any special requirements you have. Please continue on a separate sheet if necessary.



1&Declaration

- I / We hereby make application to Scottish Water via Business Stream, as licensed provider, for a supply of water as detailed before.
- I / We undertake to abide by the terms and conditions of current Scottish Water byelaws on date of application.
- I / We understand that any alterations made to this application must be declared to Scottish Water via Business Stream.
- I / We have filled in all the relevant sections of this form.
- The details I / we have given with this application are accurate.
- I / We have read and understood the supporting *Guidance notes for Form C*.
- I / We have enclosed all the necessary supporting documentation as set out in **section 1** of this form.
- I / We declare that the supporting documentation provided with this application complies with the relevant standards set out in the current edition of Water for Scotland.
- I / We have read, understood and agree to Business Stream's terms and conditions for supply services.*
- I / We have read, understood and completed the application fee payment terms.
- I / We confirm that any water used for building purposes has been obtained legally and is fit for purpose.

Signature	Date
By submitting this form via email you are instructing us to progress this application, even in the absence of an	n electronic signature.
Full name	
Role in the company or job title	
Phone Fax	
Email	

Please email this application to newconnection@business-stream.co.uk

*Our terms and conditions can be found on our website at www.business-stream.co.uk

Form

Appendix A **Assessing your meter size**

Completion of this is mandatory – this information is required for technical assessment.

Please complete the form and then input to our <u>meter sizing tool</u> to determine your meter size. Once you have your meter size(s) please reflect in section 8.9 of the application.

1 Site information	Details of all available data items should be completed					
	Meter 1	Meter 2	Meter 3	Meter 4		
Size of any existing meters, or 'New' for new meters						
Any exisitng meter serial numbers						
Supply pressure (bar) if known						
Diameter of incoming pipe into building/premises (mm)						
Fire supply (y/n) <i>If yes, please complete table 4 – fire supplies</i>						
Contaminated land (y/n)						
Operational time period (hours) Please select one of the following: 8; 8-12; 12 If no time period is selected, 24 hours will be used as the default						

2 Number of water fittings	Please provide details of the number of water fittings (as listed) and indicate whether they are fed from the mains or from a storage tank. If no information is available, please complete table 3 – flowrate							
	Meter 1	Meter 1 Meter 2 Meter 3 Meter 4					4	
Storage tank supply pipe size (mm)								
	Mains	Storage	Mains	Storage	Mains	Storage	Mains	Storage
WC flushing cistern								
Domestic sized wash basin								
Commercial sized wash basin								
Bath (tap nominal size 20mm)								
Bath (tap nominal size larger than 20mm)								



2 Number of water fittings (cont)	Please provide details of the number of water fittings (as listed) and indicate whether they are fed from the mains or from a storage tank. If no information is available, please complete section 3 – flowrate							
	Mains	Storage	Mains	Storage	Mains	Storage	Mains	Storage
Shower								
Power shower								
Sink (tap nominal size 15mm)								
Sink (tap nominal size larger than 15mm)								
Spray tap								
Bidet								
Domestic sized washing machine								
Domestic sized dishwasher								
Domestic sized waste disposal unit								
Commercial sized washing machine								
Commercial sized dishwasher								
Commercial sized waste disposal unit								
Outside tap								
Swimming pool								
Any other water fitting or outlet								

3 Flowrate	Where no information is available for the number of water fittings, please complete either section 3.1 or 3.2					
	Meter 1 Meter 2 Meter 3 Meter 4					
3.1 From logging data	Please provide details of all three flowrates requested					
Minimum (l/sec)						
Maximum (l/sec)						
Typical (l/sec)						
3.1 Estimate of flowrate	Please provide details for the daily water requirement					
Daily requirement (l/day)						



4 Fire supplies	Please provide details for the number of fire supplies and their estimated flowrates							
	Meter 1		Meter :	2	Meter	3	Meter	4
Number of fire hydrants								
Estimated flowrate (l/sec)								
	Mains	Storage	Mains	Storage	Mains	Storage	Mains	Storage
Number of fire hoses								
Estimated flowrate (l/sec)								
Number of sprinkler system heads								
Estimated flowrate (l/sec)								

5 Meter requirements	Please indicate whether there is power available at the site if a meter that requires power is being selected from the meter menu					
	Meter 1	Meter 2	Meter 3	Meter 4		
Power available (y/n)						

Form

Please continue on a separate sheet if necessary.

Appendix B **Details of multiple occupants**

The premises will be occupied by:	Current owner	O Proposed owner	Not yet known
Company			
Contact name			
Address			
Phone	Expec	ted move-in-date	
The premises will be occupied by:	Current owner	O Proposed owner	O Not yet known
Company			
Contact name			
Address			
Phone	Expec	ted move-in-date	
The premises will be occupied by:	Current owner	O Proposed owner	Not yet known
Company			
Contact name			
Address			
Phone	Expec	ted move-in-date	
The premises will be occupied by:	Current owner	Proposed owner	Not yet known
Company			
Contact name			
Address			
Phone			