Detailed guide: Communities and GDF

Your voice matters

This year, we'll be starting a process to find a site for a safe <u>Geological Disposal Facility (GDF)</u> for radioactive waste in the UK. Communities will be right at the heart of the siting process for a GDF and a facility will be built where both a suitable site AND a willing community are selected.

The process of finding a site will take between 15 to 20 years. Then, only following a positive test of public support and after the relevant permissions from the independent regulators have been obtained, can construction start.

This process is consent-based and communities will be able to work in partnership with us from the beginning, so that people will have the opportunity to create a future that works for them.

As our commitment to interested communities, we will:

- cover the costs for communities engaged in the process
- invest up to £1 million per year in communities who enter the siting process
- also, invest up to £2.5 million per year in communities where deep borehole investigations take place
- support economic growth by employing an average of 550 people in any given year throughout the operational lifetime of the project, with skills training, supply chain opportunities and infrastructure investment
- enable a long-lasting economic and social legacy for future generations



The operational timeline of a Geological Disposal Facility (GDF)

The role of government

In 2014 the UK government and Northern Ireland Executive set out a renewed approach to finding a site to host a GDF in their Implementing Geological
Disposal White Paper. In it, the UK government committed to help interested communities understand more about hosting a geological disposal facility and engaging with confidence in the processes involved.

Building on this commitment, the UK government is now consulting on proposed policy on how communities should be engaged in a siting process for a geological disposal facility for higher activity radioactive waste.

In 2015 the Welsh Government set out its <u>Policy on the Management and Disposal of Higher Activity Radioactive Waste</u>, similar to that adopted in England and Northern Ireland. The Welsh Government is now consulting on the proposed policy on how communities in Wales should be engaged in a siting process for a GDF.

Scottish policy is not for geological disposal. The Scottish Government published its <u>Implementation Strategy for Scotland's policy on higher</u> activity radioactive waste following consultation in 2016.

Next steps

If you want to learn more about GDF and the role of communities in the siting process, please get in touch by emailing gdfenquiries@nda.gov.uk and one of

our team will get back to you.

Following the government's consultations and final policy statements, we will also be publishing 'Guidance to Communities', which will contain helpful and more in-depth information on how to engage in the siting process.

Go to geological disposal homepage

<u>Detailed guide: About National</u> <u>Geological Screening (NGS)</u>

At <u>Radioactive Waste Management (RWM)</u> we are bringing together existing geological information across the whole of England, Wales and Northern Ireland. This will give you a picture of what's under your feet, which is relevant to the long-term safety of a <u>Geological Disposal Facility (GDF)</u>.

Our study has applied the <u>National Geological Screening - Final</u> <u>Guidance</u> which was published in April 2016 following expert independent review and public consultation.

The geological information will be made available for 13 <u>British Geological Survey regions</u> in an accessible format showing a high-level summary of each region's potential to host a GDF. More detailed knowledge will be needed to identify locations that would definitely be suitable.



The thirteen geological regions

This study will provide useful information for our conversations with any local community that shows an interest in our GDF programme.

If you have any questions, please get in touch by emailing gdfenquiries@nda.gov.uk and one of our team will get back to you.

If you would like to receive email notification of updates to these pages, please <u>sign up to our e-bulletin service</u>

Go to geological disposal homepage

<u>Detailed guide: How to contact</u> <u>Radioactive Waste Management (RWM)</u>

Updated: Inserted new links to BEIS and Welsh Government consultations

General enquiries

Radioactive Waste Management (RWM) is a public organisation established by

government and a subsidiary of the Nuclear Decommissioning Authority (NDA). We are responsible for planning and delivering geological disposal in the UK.

If you are a business or member of the public looking for further information not available on our website, please email us at gdfenquiries@nda.gov.uk or phone:

GDF Enquiries: 0300 0660100

A member of our team will get back to you.

Media enquiries

For media enquiries, call our media and campaign team on:

(+44) 01925 802299 (office hours)

(+44) 07803 495577 (out of hours)

or email gdfenquiries@nda.gov.uk

If you would like to receive email notification of updates to these pages, please sign up to our e-bulletin service

RWM uses Flickr to share a selection of images from across the project. Our image gallery contains a selection of images that are available for press use only.

Before downloading any of the images, please ensure you have read and will comply with Copyright Terms and Conditions.

Images can be downloaded from the RWM Flickr site.

Latest news and updates

For the latest news and significant developments click on the links below.

Press release

National Policy Statement for geological disposal infrastructure — Implementing geological disposal — consultation

Working With Communities consultation

Welsh Government consultation

GDF Annual Report

Implementing geological disposal: land use planning

Geological Disposal Facility document collection page

Useful links and downloads

For useful GDF-related links and PDF downloads please click through the links below.

All our GDF-related literature is also available in Welsh language or in large print on request.

GDF safety case

Making sense of geological disposal

Go to geological disposal homepage

Staying in touch with RWM

Our website is updated regularly with the latest news, images, videos and progress from across the GDF project.

More information on geological disposal

Stay in touch with us on social media by following us on Twitter, liking our Facebook page or watching our YouTube videos.

You can also <u>subscribe to our e-bulletin</u> or <u>blog</u>.

If you need to contact us, you can write to:

GDF Enquiries,

Building 587, Curie Avenue

Harwell, Oxford

Didcot 0X11 0RH

Or phone the number below, Monday to Friday, between 8.30am and 4.30pm:

GDF Enquiries 0300 0660100

How to make an FOI request



Radioactive Waste Management (RWM) is responsible for planning and delivering geological disposal in the UK

Notice: IP26 4RJ, Nova Farming Ltd: environmental permit application advertisement

The Environment Agency consults the public on certain applications for waste operations, mining waste operations, installations, water discharge and groundwater activities. The arrangements are explained in its Public Participation Statement

These notices explain:

- what the application is about
- how you can view the application documents
- when you need to comment by

The Environment Agency will decide:

- whether to grant or refuse the application
- what conditions to include in the permit (if granted)

Notice: WD18 8UA, Digital Realty (UK) Limited: environmental permit application advertisement

Updated: Amended comments by date

The Environment Agency consults the public on certain applications for waste operations, mining waste operations, installations, water discharge and groundwater activities. The arrangements are explained in its Public Participation Statement

These notices explain:

- what the application is about
- how you can view the application documents
- when you need to comment by

The Environment Agency will decide:

- whether to grant or refuse the application
- what conditions to include in the permit (if granted)