



# About the Church of England National Burial Grounds Survey

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# 1 Project Overview

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## 1.1 What is the National Burial Grounds Survey?

The National Burial Grounds Survey (NBGS) is a seven-year project to survey and accurately map all Church of England (CoE) churchyards, in England, diocese by diocese, churchyard by churchyard. Churches of other denominations and cemeteries are excluded from the project, even if they are attached to CoE premises.

## 1.2 Why do a National Burial Grounds Survey?

This is the first time a project such as this has been done anywhere in the world.

The Cathedral and Church Buildings Division of the Church of England has mapped the location of all their churchyards (including extensions and other burial grounds), which can be viewed on the Church Heritage Record. The NBGS is the next phase and will record every square inch of every churchyard in England, photograph all the visible memorials and scan and transcribe all the parish registers. All the information will be in one place and of a consistent standard and quality. As well as then knowing the extent of all the churchyards, exactly where they are and where the features within them are located, valuable historic records will have been preserved.

Photographs of all the fixed memorials (excepting very recent or sensitive examples), some of which may deteriorate over the next few years, fall down or be laid flat, will provide a comprehensive catalogue.

## 1.3 What are the Benefits of the NBGS?

The NBGS will:

- provide parishes with a highly efficient tool to help manage their churchyards and maintain their burial records
- ensure all records and information will be of a consistent standard
- provide a detailed, up-to-date and accurate on-screen churchyard map showing the location of each memorial, the footprint of the main church building and other details such as trees, paths, buildings and benches
- help parishes manage future burials and provide complete confidence about the reservation of grave spaces;
- help visitors to find their relatives' graves
- provide information for faculty applications and churchyard management plans, enable measurements of distance and area and much more
- mean parish registers are backed up safely and securely
- help with management of the biodiversity of churchyards
- become a tremendous asset to schools, education and research.



#### 1.4 How much will it cost each church?

Nothing.

#### 1.5 What does each church have to do?

Each church will be visited four times to complete the project:

- To survey the churchyard and main church building (where internal access permission is granted)
- To photograph fixed memorials (including internal memorials where internal access permission has been granted)
- To collect any registers held at the church for scanning
- To return any registers held at the church, following scanning

In preparation each church will be asked to:

- tidy the church grounds by cutting the grass or sweeping leaves prior to surveying and/or photography; anything hidden cannot be mapped or photographed
- give permission for registers to be collected, scanned and returned; and provide any relevant registers held at the church for scanning on specified collection day
- give permission for internal access to the main church building, for the purpose of mapping the main internal areas of the church and photographing internal memorials
- be available on specified survey and photography days to provide access to the church interior, where permission has been given, unless your church is open publicly anyway

We understand that some churches may have wild areas which are unable to be cut at certain times of year. We will do our best to work with you in these scenarios to have the least impact on your churchyard's biodiversity.

Churchyards are the perfect places for lichen species to flourish. You should not remove lichen from any memorials. Our Memorial Photographers will do their best to capture a high-quality image regardless.

#### 1.6 How does a church sign up?

Each diocese will sign up to take part in the project. Each parish within the diocese will then be contacted to 'activate' the project in their parish, by providing individual permission to access the church registers and external/internal areas of the church for the purpose of surveying and memorial photography. To check if your church have signed up, you can contact your PCC, or email [enquiries@agintl.org](mailto:enquiries@agintl.org).

#### 1.7 When will the work be done?

The project will start in the Autumn of 2021. It is expected to take seven years to complete. There may be some time between your diocese agreeing to take part in the project and work taking place at your church. AG Intl Ltd will keep you informed of progress during this time.



## 2 Who is involved?

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The Archbishops' Council of the Church of England have signed an agreement with AG Intl Ltd (AG, formerly Atlantic Geomatics), a geospatial consultancy based in Cumbria. AG will manage the project and carry out the survey and mapping, the memorial photography and arrange for the scanning and indexing of the parish records. AG have already mapped hundreds of churchyards and cemeteries across England and developed an online, high quality and easy to use product: the Burial Ground Management System (BGMS), via which the results of the project will be displayed.

### 2.1 Who are AG Intl Ltd?

AG Intl Ltd (formerly Atlantic Geomatics) is a Cumbrian geospatial consultancy with experience in general land, building and utility survey. The BGMS is a bespoke, comprehensive, innovative solution designed and created specifically for the mapping of churchyards and interaction with associated registers and records.

### 2.2 Who is Paying for the NBGS?

AG have partnered with MyHeritage and FamilySearch. MyHeritage are providing the investment and FamilySearch will provide the skills and resources to scan and transcribe (index) parish registers. In return, each partner will receive copies of the scanned documentation, usage of which will be strictly controlled. AG will coordinate and manage the project, provide the people and equipment and be the point of contact for communications. AG will do all the surveying, mapping and memorial photography.

### 2.3 What else will AG be doing?

The map will be linked to the Church Heritage Record to form a national database for the Church of England, thereby creating a common digital record throughout the church estate. AG are also working with Caring for God's Acre (CfGA) and will be providing tools in the BGMS to record biodiversity in churchyards and enable volunteers to record memorial conditions and inscriptions.

### 2.4 How will churches be informed?

Initial contact to churches will be received from the diocese. AG will then be in touch with practical details. AG aims to give around 2 weeks' notice of each visit to each church. This will be via the person who's contact details have been provided in the initial stages of the project only. Please note AG will only keep in touch with those for whom contact details have been given.

### 2.5 Are churches without a burial ground included?

Yes. Churches without a burial ground may have registers of baptisms or marriages, which are included in the project. Where internal access permissions have been granted, the interior of all churches will be scanned, regardless of whether there is an external burial ground attached to the building.



## 2.6 Are closed churches included?

Yes, the registers of all churches are included within the project, as long as the parish gives permission for the registers to be accessed. Where a church has closed, consent will be sought from the incumbent whose parish the church is within.

## 2.7 What if the churchyard is maintained by the local authority?

If a churchyard is maintained by a local authority or parish or town council, AG will be in contact with the relevant organisation to advise of the project. Consent from the church is still required to proceed.

## 2.8 How long will it take?

It will take about 10 months, on average, to complete a whole diocese. Large dioceses may take longer than this, and smaller diocese may be completed sooner.

## 3 Surveying & Mapping

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### 3.1 What happens on survey day?

AG will give around 2 weeks' notice of the intended survey date. Upon arrival the surveyor(s) will walk the churchyard to assess the best survey route. The duration of the survey will depend on the size of the site, but an average churchyard will take around 1 to 2 hours to complete. Please note the surveyor must be able to move about uninterrupted during the survey.

The survey will be undertaken using laser scanners, mounted on either a backpack or handheld scanning device. The survey is not intrusive and no ground works will be undertaken at any site.

### 3.2 What will be included in the survey and on the map?

A new survey will be done of each churchyard. The completed map will include visible features within the curtilage – fixed memorials and headstones, vegetation such as trees, paths and roads, buildings (church, lychgate), signs, benches. A survey of the interior of the main church building will also be carried out, where internal access permission has been granted.

### 3.3 Which memorials will be surveyed and mapped?

All visible, fixed memorials in each churchyard will be surveyed, mapped and photographed including plaques for cremated remains. Memorials will be categorised (e.g. cross, plaque, chest tomb). Where memorials have been moved, these will be mapped in situ. If access has been granted to the interior of the Church, any fixed memorials on the walls inside the main church building will also be mapped.

### 3.4 What about unmarked graves?

Unmarked graves will not be mapped. Unmarked graves can be added by church representatives at any time in the future should evidence of their location become available.

### 3.5 What is not included on the map?

Any moveable objects, unfixed memorials and small trees, bushes and shrubs will not be mapped. Sensitive memorials and data will not be publicly available online, in compliance with GDPR regulations.

### 3.6 Why map the church interior?

A survey of the interior of the main church building will accurately record its size and shape. It is cost effective to do this at the same time as mapping the rest of the churchyard. AG will store the scan data and if/when requested to do so will be able to provide drawings, plans and measurements of the interior of the main church building. A fee will be charged for drawings and plans without the additional cost of a return to the site. The fee will depend on the size and detail in the church and what information is required on the drawing. AG will be pleased to discuss each case with the appropriate church or parish.



## 4 Memorial Photography

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### 4.1 When will the memorials be photographed?

After the survey has been carried out and the map has been created, AG will return to the church to take photographs of the mapped memorials, both externally and internally where internal access permissions have been granted. AG will advise each church of this date and aim to give around 2 weeks' notice. Where a memorial has inscriptions on more than one side, multiple photographs will be taken.

### 4.2 What happens to the memorial photographs?

Each photograph is saved in the BGMS and linked to the appropriate mapped memorial. Photographs of a sensitive nature or those AG have been requested to withhold will not be published. If you would like to request that an individual memorial is excluded from the relevant map, please ask your PCC to contact AG with details.

## 5 Scanning and Indexing Registers

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### 5.1 Where will the parish records be scanned?

The parish records (baptism registers, marriage registers, burial registers, ashes registers and bishop's transcripts) will be scanned at a local centre, for example the local archive centre or County Record Office (CRO). This location may differ for incumbent and archived registers. If some or all registers are held by the church, AG will plan for them to be collected. They will be transported to the local centre where they will be scanned and then safely returned within a few weeks. AG will coordinate access with each CRO. Each church does not need to access archived registers.

Other documentation, such as existing grave plans, which may be held by a church are not included in this process. These can, however, be used at a later date to add additional information to the BGMS.

### 5.2 What is the advantage of scanning registers?

Through scanning, records will be preserved and stored to a consistent standard. Information will be easily accessible. The risk of damage by fire, theft, flood etc. will be mitigated. Viewing records online will prevent the need to unnecessarily handle and possibly damage these valuable documents.

### 5.3 Why is consent required for the scanning of registers?

All registers are owned and the responsibility of each individual PCC, so consent from each is required.

### 5.4 What happens when the registers have been scanned?

Each record in each register will be transcribed (indexed) and input into the BGMS database. The names in the index will then be matched to the relevant photographed memorial(s) where the inscription on the memorial is legible. For closed churchyards, the records will be linked to a general location for the site of the former church.

### 5.5 What if a memorial inscription is illegible or hard to read?

Unfortunately, the inscription of some memorials will have deteriorated making the matching impossible. Records of persons interred which cannot be matched will be associated to the church site and recorded as 'Unknown Location' within that churchyard. Each church may have other records to assist in making these links, for example paper grave plans. The tools to make these links will be available in the BGMS.

## 6 What happens when a diocese has been completed?

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When everything has been completed in a diocese AG will:

- Provide free and secure access to the map, memorial photographs, register data and images to each parish for their churchyard(s)
- Provide authorised church representatives with the tools to maintain and update their records
- Provide free, read/view only and secure public access to the map only, memorial photographs and UK GDPR-compliant register data

### 6.1 What does each parish get for free?

As well as the complete survey, mapping, memorial photographs and register scanning/indexing, each parish will have free, secure access to the map of their own churchyard(s) where they will be able to click on a memorial to see who is interred and view a photograph of the memorial (if there is one and where it was fixed and legible).

Authorised church representatives will also be able to view all records and carry out searches by name, age and burial date. Tools will be available for one representative to add new burial, baptism and marriage records (where applicable), add new memorials and associated photographs, record reservations, enter full memorial inscriptions and record biodiversity. A user guide and support will be available upon publication.

### 6.2 Will the public have access?

Members of the public will be able to view a map of each churchyard. They will be able to carry out a simple search by name of UK GDPR compliant records, see where in the churchyard a person is interred (if known), view photographs of memorials (unless permission to view has been withheld) and view images of registers. To conduct detailed searches and access complete details the public will be required to pay a fee or subscription.

### 6.3 What happens to the scanned images of the parish registers?

A complete, catalogued set of the scanned parish register images will be given to the diocese for safe keeping and curated by the Archbishops Council, so they are completely safe in perpetuity. They are for internal reference only and cannot be used for commercial purposes.

### 6.4 What will I be able to do with the completed BGMS for my church?

- input new baptism, marriage and burial records – viewing and editing of these records will be restricted to only those with password access and will meet GDPR regulations
- add new memorials
- add new photographs (e.g. of new memorials or when an inscription is changed) or historic images
- record memorial inscriptions
- record grave numbers against memorials



- access advanced search facilities
- record bio-diversity - tree species, flora and fauna – with support from Caring for Gods Acre
- take measurements (distances and areas)
- record feature attributes e.g. memorial materials, tree preservation orders
- add reservations and available spaces
- link burials to unmarked locations e.g. where a memorial does not exist
- access online training and user guides
- access system updates and improvements
- access an exclusive and secure web portal for customers with news, updates and much more

An in-depth user guide is available within the system. Customer support is available by phone and email.

### 6.5 Is there a subscription?

Subscription fees of £8.00 per month (plus VAT) for each individual church will enable the following additional functionality:

- recording of health & safety inspections of memorials
- creating and downloading customised drawings of the churchyard e.g. for a faculty application
- adding grave/burial plots

Subscriptions will be fixed for a minimum of five years from the start date. Any subsequent increase will be based upon the five year inflation figures. Subscriptions can be taken out at any time in the future. Subscriptions can be paid monthly. Subscriptions must be taken out for a minimum of three years.

### 6.6 What if my church has already paid for the BGMS?

AG will visit ALL previously surveyed churchyards to complete any remaining activities including memorial photography, scanning and indexing all registers (baptism, marriage, burial and ashes registers and any bishop's transcripts) at no cost. AG will also re-survey the churchyard and update the map and carry out a survey of the church interior. All subscriptions (access fees) paid to date will be reimbursed and there will be no future subscription payable. Checks will be put in place to ensure that all photos and transcribed records meet the overall standards of the project.

## 7 Other Information

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### 7.1 Who will own the data?

AG will own the digital images and indexes of the parish records, the map of each churchyard and the photographs of the memorials. The Archbishops' Council recognise AG and their partners will retain the right to market the data to the public and recover their investment.

### 7.2 What about GDPR?

The NBGS will be carried out in accordance with UK GDPR. Baptism records less than 90 years and marriage records less than 70 years will NOT be added to the BGMS and will NOT be published.

A proportion of memorials may contain information which relates to identifiable living individuals. The processing of all memorial photographs will be subject to UK GDPR. Where requested not to do so or where the inscription on a memorial is of a sensitive nature the photograph will NOT be published.

### 7.3 What if AG cease to exist?

AG Intl Ltd will create a separate account on the BGMS in the name of the Archbishops' Council to which the Council will have access in the event of any form of insolvency process, any situation where AG is in material breach of any obligation to a church entity, or any situation where AG ceases to provide the services.

### 7.4 What about training?

All users of the BGMS will have access to a portfolio of online training tutorials and user guides.

### 7.5 Are memorial inscriptions recorded?

Memorial inscriptions will NOT be included in the project. Tools will be provided to the authorised church representatives for the recording of inscriptions (from the photographs of memorials) any time later.

### 7.6 Maintenance of the BGMS

The BGMS will be hosted, managed and maintained by AG. Each PCC will be entitled to all updates and improvements to the BGMS as well as being able to keep their own records up to date.

### 7.7 Opting Out

The project includes every Church of England church in England. Where a Diocese opts out, they will lose out on the benefits listed above.

### 7.8 Data Security

The BGMS is hosted using a cloud computing model and is secured in three separate locations. AG arrange annual independent penetration security checks.



## 8 Further Queries

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More information about the NBGS project will be published on the Church Heritage Record and the AG Intl Ltd website [www.agintl.org](http://www.agintl.org).

Please direct any specific questions to the AG team via [bgms@agintl.org](mailto:bgms@agintl.org)