

Kent LiDAR Portal

How to Register

Kent LiDAR Portal



Home Resources Local Landscapes Citizen Portal Review Portal Log out

Record Form

Please fill out all the sections below (click on the headings to expand)

Site Type: [dropdown]
Monument Type: [dropdown]
Interpretation: [text area]

Possible Period(s)

Check all periods that are related to the feature

Unknown [checkbox]
Prehistoric [checkbox]
Roman [checkbox]
Early Medieval [checkbox]
Medieval [checkbox]
Post-medieval [checkbox]
Modern [checkbox]

Map Layers Used

Check all layers the feature is visible in.

Local Relief Model [checkbox]

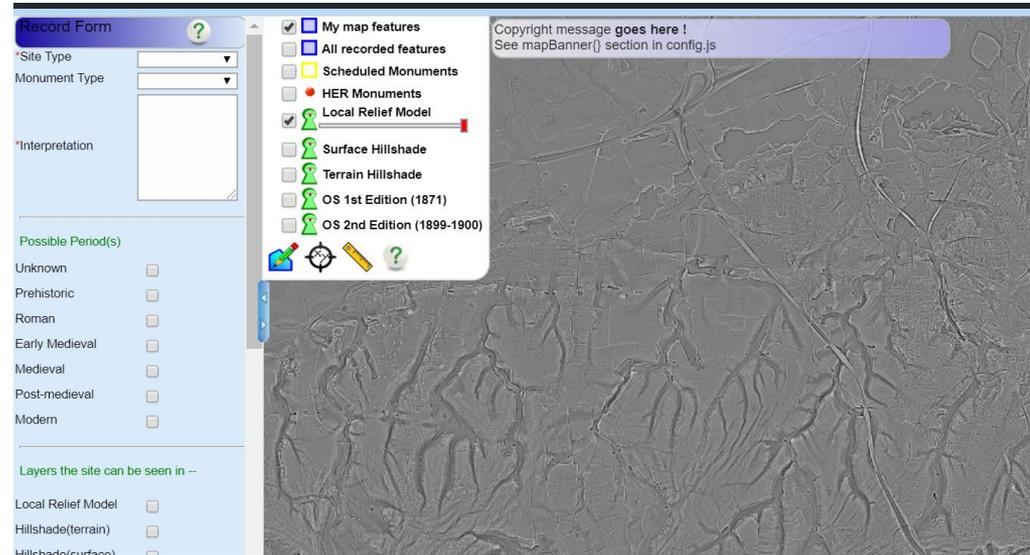
- My map features
- All recorded features
- Scheduled Monuments
- HER Monuments
- Local Relief Model
- Surface Hillshade
- Terrain Hillshade
- OS 1st Edition (1871)
- OS 2nd Edition (1899-1900)



How to use this guide

The **Kent LiDAR Portal** was established as a citizen science mapping project which will ultimately enhance the county's historic record of known archaeological and heritage features by using LiDAR data.

LiDAR is a fantastic resource which allows us a unique perspective on the landscape through which many, more subtle surface features can be traced. By having a sharp pair of eyes and some knowledge of the various monuments which might be found, you'll be well-equipped to interpret and record potential features which can tell us more about our local heritage!



Additional, more detailed tutorial guides are provided which instruct on how to interpret and understand some of the features you may encounter in the visualisations, including **How to Digitise and Record**, **Guide for Desk-Based Study**, **How to Read LiDAR**, **Gazetteer of Monument Types** and **Guide to Groundtruthing**.

This guide provides the instructions to set-up your account and begin digitising. Please read these carefully and if you have any questions contact the Project Community Archaeologist (anne.sassin@kentdowns.org.uk).

To get started on the Kent LiDAR Portal (kentlidar.org.uk), you will need an account. This is both to view the data and to allow any work you may do to be recorded.

It is suggested that you read fully the **Terms of Use**, which are available on the website and will be emailed to you when you register, however they are copied below for easy access:

- I undertake to conduct myself responsibly and with respect to others in regard to any language used or comments made on this website
- I will not reproduce or publish images derived from the data (including both printed work and social media) without acknowledging the relevant copyright holder, Kent County Council, and using the agreed credit line **‘This data is reproduced with permission from the copyright holder Kent County Council and was funded by the Interreg 2 Seas programme 2014-2020 and National Lottery Heritage Fund’**
- I will not reproduce or publish Ordnance Survey background maps or derived data without the acknowledgement © **Crown Copyright. All rights reserved 100019238 2020**
- I will not use the data on this website for commercial purposes
- I will not trespass on private land without express permission from the landowner(s) as part of any investigation or activity based on the data contained in this website
- I will adhere to the [Countryside Code](#) when investigating any sites in the field (e.g. leaving gates and property as they are found, ensuring crops are not damaged, not disturbing wildlife, etc)

- I will not undertake metal-detecting, excavation or survey on any sites without express permission and consent from the landowner(s) and any other relevant organisation where prior consent and licenses are needed (Note that any Scheduled Ancient Monument, Ministry of Defence property or Site of Special Scientific Interest (SSSI) has strict regulations in particular and requires written consent from the relevant statutory authorities in addition to the landowner for potential fieldwork)

Any questions regarding the use of this data, including requests for commercial purposes, should be directed to the [Project Team](#).

General Data Protection Regulation (GDPR) Statement

The information you provide when you register with the Kent LiDAR Portal will be used to provide you with updates. This information will only be maintained for the duration of the project. You can change your mind at any time by contacting the project team at darent.valley@kentdowns.org.uk and asking to be removed and de-registered from the website. We will treat your information with respect. For more information about our privacy practices please visit the Darent Valley [website](#).

By registering, you agree that we may process your information in accordance with these terms.

Creating an Account

1) Open the website and click on 'Log in' in the top right corner.



Welcome to the Kent Lidar Portal!

We are excited to be launching this new website, which will make available imagery from various LiDAR datasets from across the county, including the recently obtained high resolution data covering over 190 square km along the Darent Valley and area of the Sevenoaks Commons, at the western end of the Kent Downs AONB (read more about the local landscapes [here](#)).

On this Portal, you can explore the LiDAR from the Darent Valley and other areas, and you can also find out [how to get involved](#) in our project to map archaeological features across Kent.

[LiDAR](#) is an exciting tool which, with the right set of eyes and careful research, has enormous potential to uncover

Creating an Account

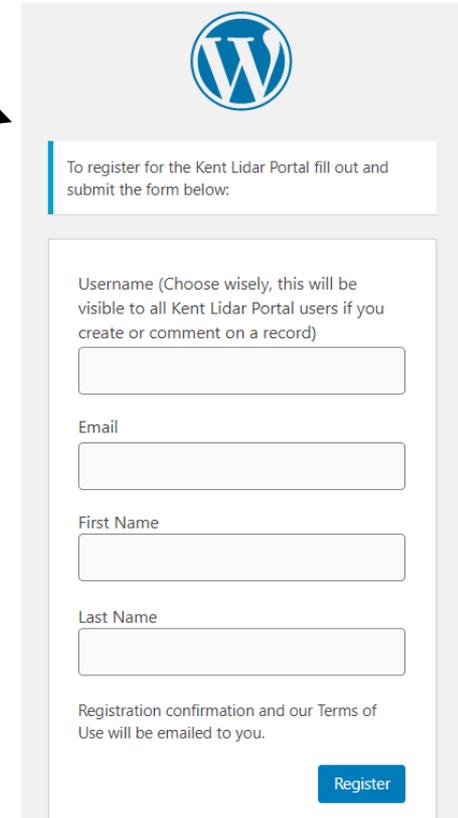
2) Fill out the form seen here by entering a username, email address and full name, and then click on the link to register.

Your username is of your choosing, but we recommend a combination of letters and numbers. If a username is already taken, you will have to choose another.

We also recommend that you choose it wisely, as it will be publicly visible to others on the Portal if you choose to comment on or make a record (if you don't comment on records, your username will not make it onto the visible portions of the website).

Your name and email will NEVER be made public on the site!

3) Check your email account for two emails from **Kent LiDAR Portal** (info@kentlidar.org.uk), one which includes the Terms of Use and one which contains the link for you to set your password.

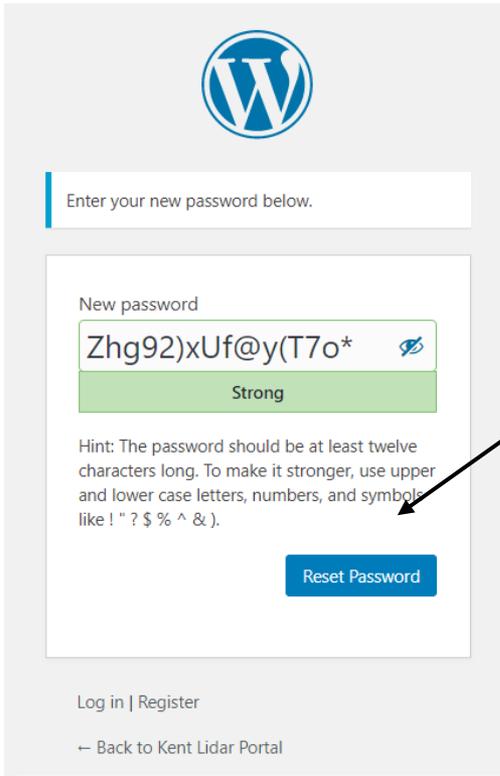


The screenshot shows a WordPress registration form. At the top is the WordPress logo. Below it, a blue bar contains the text: "To register for the Kent Lidar Portal fill out and submit the form below:". The form itself has four input fields: "Username (Choose wisely, this will be visible to all Kent Lidar Portal users if you create or comment on a record)", "Email", "First Name", and "Last Name". Below the fields is a blue "Register" button. At the bottom of the form, it says: "Registration confirmation and our Terms of Use will be emailed to you."

Kent Lidar Portal <info@kentlidar.org.uk> 4:54 PM (21 minutes ago)
to me ▾
Username:
To set your password, visit the following address:
<https://kentlidar.org.uk/wp_kent/wp/wp-login.php?action=rp&key=2W7ugAQfrWCR8VWn2Bet&login=test>
https://kentlidar.org.uk/wp_kent/wp/wp-login.php

If you don't find an email, check your spam folder.

Creating an Account

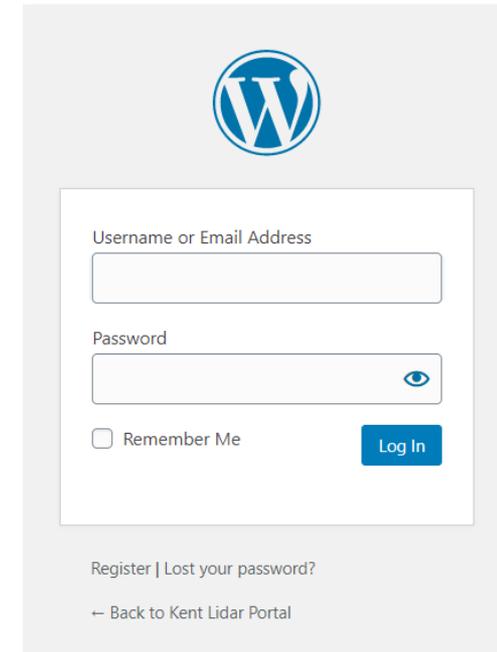


The screenshot shows the WordPress password reset interface. At the top is the WordPress logo. Below it is a text input field with the placeholder "Enter your new password below.". Underneath is a "New password" section containing a password input field with the text "Zhg92)xUf@y(T7o*", a strength indicator showing "Strong" in a green bar, and a hint: "Hint: The password should be at least twelve characters long. To make it stronger, use upper and lower case letters, numbers, and symbols like ! " ? \$ % ^ &).". A blue "Reset Password" button is located below the hint. At the bottom left, there are links for "Log in | Register" and "← Back to Kent Lidar Portal".

4) Follow the link in the email to set your password, and click 'reset password'.

You don't have to pick the default password offered, but please make sure that you use a strong password of at least 6 characters with a mix of letters, numbers and punctuation.

5) Use your username and password to log in.



The screenshot shows the WordPress login interface. At the top is the WordPress logo. Below it are two input fields: "Username or Email Address" and "Password". The password field has an eye icon to toggle visibility. Below the password field is a checkbox labeled "Remember Me" and a blue "Log In" button. At the bottom, there are links for "Register | Lost your password?" and "← Back to Kent Lidar Portal".

You now have an account and are ready to log in and begin your mapping!

We recommend you refer to the **How to Digitise and Record** guide next in order to familiarise yourself with the Portal's features.

This guide on **How to Register** was produced by the Darent Valley Landscape Partnership Scheme for interpretation of the LiDAR data on the **Kent LiDAR Portal**

March 2020

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Area of Outstanding Natural Beauty

Darent Valley Landscape Partnership Scheme

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