

Meta data:

This dataset contains a **subset** of the **BGS National Landslide Database** collected in **Dorset, UK** during the duration of **The HuT project (2022 - 2026)**. Each landslide within the National Landslide Database is identified by a National Landslide Database ID number and a point location.

Summary:

- **Data Type:** Excel database - Point data
- **Variables:**
  - SLIDE\_ID (Landslide Database Entry reference)
  - SURVEY\_No (survey number)
  - NAME (assigned name)
  - LOCATION (Text)
  - EASTING and NORTHING (British National Grid )
  - PLUS\_OR\_MI (Accuracy plus or minus Metres)
  - BGS\_CHECK (source reference has been checked)
  - FIRST\_KNOWN (Year)
  - FIRST\_KN\_1 (date)
  - FIRST\_KN\_2 (data accuracy)
  - LS\_ID (Databse Unique Identifier)
- **Area:** Dorset Coast, UK
- **Data range:** Duration of The HuT Project: Oct 2022 - June 2026

## Overview

The BGS National Landslide Database (NLD) holds over 18000 records of landslides and is the definitive source of landslides information for Great Britain. Constantly updated, the comprises information from BGS paper and digital maps, memoirs and sheet explanations, reports, and articles as well as non-BGS reports, council records, media/social media reports and inherited databases. 83% of the records have had their source reference (e.g. map or report) verified by BGS to confirm it documents a landslide event.

It is a point dataset and does not reflect the total extent of the landslide. Each landslide record has an accuracy level assigned. Where possible, a point is located at the highest point of the landslides backscarp feature. Where this is not known the highest point of the mapped landslide is used otherwise the point is assigned an approximate location. The absence of data does not confirm that a landslide has not occurred at this location.