

Mapping datasets – February 2026

This document provides technical detail on some of our mapping data. Please contact us if you have any questions: info@digimap.gg and tel. 01481 700321

Aerial photography

Guernsey

Year	Coverage	Date	Notes
2025	Bailiwick	29/4/25	
2025	St Peter Port	9/5/25	Image of events on the sea front to mark the 80 th Liberation Day
2022	Bailiwick	16/4/22 and 17/4/22	
2019	Bailiwick	20/4/19 and 23/4/19	
2016	Guernsey	16/7/16	
2013	Guernsey	20/4/13	
2012	Alderney and Sark	10/9/12	Weather prevented Guernsey flight
2009	Guernsey	24/6/09	See note 1
2006	Guernsey	1/6/06	See note 1
2004	Guernsey	4/9/04	See note 1
2001	Guernsey	24/6/01	See note 2
1996	Guernsey	19/3/96	See note 3
1990	Guernsey	28/9/90	See note 4
1979	Guernsey	27/4/79	Fully orthorectified seamless image.
1945	Guernsey and Alderney		

Other dates

We can also supply unrectified archive photography dating from 1957, 1962, 1969, 1974, 1975, 1979, 1986, 1988. Please note that some archive data sets do not provide complete Island coverage.

Notes

Note 1: This is a fully Orthorectified seamless image dataset is supplied with a ground resolution of 10cm, the preferred method of distribution is using ER Mapper's ECW compression format.

Note 2: This fully Orthorectified seamless image dataset of Guernsey was with a ground resolution of 15cm, in ECW format.

Note 3: This fully Orthorectified seamless image dataset of Guernsey was with a ground resolution of 20cm, in ECW format.

Note 4: This fully Orthorectified seamless image dataset of Guernsey was with a ground resolution of 25cm, in ECW format.

Jersey

Year	Date	Notes
2024	19/9/24	See note 1
2023	3/9/23	See note 1
2022	22/7/22	See note 1
2021	1/7/21	See note 1
2020	22/7/20	See note 1
2019	3/8/19	See note 1
2018	27/9/18	See note 1
2017	27/8/17	See note 1
2016	16/8/16	See note 2
2015	30/7/15	See note 2
2014	1/9/14	See note 1
2013	23/9/13 and 24/9/13	See note 2
2012	18/8/12 and 20/8/12	See note 2
2011	1/9/11	See note 1
2010	21/9/10	See note 2
2009	8/9/09	See note 2
2008	23/7/08	See note 1
2007	1/8/07	See note 1
2006	10/6/06	See note 1

2003	16/4/03 and 17/4/03	See note 1
1997	21/7/97	See note 1

Note 1: Ortho-rectified image dataset, supplied at a ground resolution of 10cm

Note 2: No high resolution Orthophotos were produced from these images.

Other datasets

Jersey Historic Maps

Geo-referenced paper maps: 1795, 1935, 1942, 1958, 1965, 1981.

Guernsey Historic Maps

Geo-referenced paper maps: 1794, 1797, 1843, 1873, 1833, 1835, 1851, 1851, 1898, 1938, 1963, 1979

CAD Format data: The Island of Jersey and the Bailiwick of Guernsey are available in a tiled format compatible with most modern CAD software packages. Each tile contains comprehensive data for the entire core mapping data sets, such as Land Parcels, Roads and Buildings etc.

[DXF/DWG Tile reference website](#)

Gazetteer: An up-to-date official Address Gazetteer derived from the Government of Jersey Land and Property Index (JLPI). The powerful data set utilizes the unique identifiers attributed in the core mapping data to link the JLPI to the digital map; this allows powerful searches and analysis to be performed from within the GIS.

The Corporate Address File is the equivalent service for the Bailiwick of Guernsey.

LiDAR: The LiDAR has a minimum resolution of 16 points per meter at +/- 15cm accuracy. LiDAR was last captured in Jersey in 2022, and in 2017 in Guernsey .

GIS shapefiles

The Jersey and Guernsey Mapping is provided in the form of a comprehensive set of GIS 'Layers' combined to provide off the shelf business solutions, or to better meet your individual requirements, a more bespoke product can be developed to include consultancy, software and training & support The States of Guernsey and Government

of Jersey maintain their respective mapping data and hold the sole ownership and copyrights. The GIS mapping data is available as a seamless data coverage of Jersey and the Bailiwick of Guernsey with a comprehensive range of layers depicting the feature types.

- **Land Parcels:** polygons depicting the inferred extents of individual land parcels. The data is fully attributed with unique identifiers, address details and other geometric data.
- **Roads:** polygons depicting the extents of the Islands roads with unique and the official road name.
- **Buildings:** Island building polygons, fully attributed and classified by type.
- **Parishes:** High Water polygon data set of the Island Parishes and Vingtaines.
- **Contours:** 5m contours for the Islands.
- **Coastal Classification:** Polygon layer detailing the coastline from high to low water. The layer is fully attributed to depict areas of sand, rock, cliff and pebbles etc.
- **Streams and Water Features:** including culverts, ponds and quarries).

The core data sets are compatible with most modern GIS software packages.