QUICK START GUIDE

THIS GUIDE RELATES TO THE FOLLOWING STYLESHEETS:

PRODUCT: BOUNDARY-LINE™

DATA FORMAT: ESRI SHAPEFILES (SHP)

STYLESHEET FORMAT: GEOSERVER STYLED LAYER DESCRIPTORS (SLD)

The stylesheets have been designed to work with the data as supplied.

1   Either fork the stylesheets on GitHub or download them and navigate to the directory that matches your data format, stylesheet format and style preference.

2   Load your Boundary-Line data into GeoServer.

3   Add the styles. If using the GUI then navigate to Styles > Add a new style > Browse and select to add each file in turn.

4   **Publish these styles with the data.** If using the GUI then navigate to Layers > Add a new resource and choose them from the relevant data folder to add each file in turn. Click on publish, configure settings and then choose the matching style before saving.

5   **We have styled each layer individually but to fit together in sensible Layer Groups.** If using the GUI then navigate to Layer Groups > Add new layer group > Add Layer and choose each required layer in turn. **It is suggested that the layer order be a selection of the order given below:**

- european_region_region
- scotland_and_wales_region_region
- scotland_and_wales_const_region
- county_region
- county_electoral_division_region
- district_borough_unitary_region
- district_borough_unitary_ward_region
- unitary_electoral_division_region
- parish_region
- greater_london_const_region
- westminster_const_region
- high_water_polyline

The name of this Layer Group is the 'layer' your web map service (WMS) will need to call.

Compatibility notes

Although SLD is an open OGC standard, these SLDs do contain some extended code used by GeoServer, namely the 'vendor option' tags.

Additional information

More information about how to download, apply and edit our stylesheets including a Stylesheet user guide

More information about Boundary-Line

More information about cartographic design at Ordnance Survey

Licence

By using these stylesheets you are accepting the terms of the Open Government Licence.

Ordnance Survey