

OS MasterMap Sites Layer Release Note

Product release – October 2023

OS MasterMap Sites Layer provides a nationally consistent representation of polygon features that represent the area or extent of certain types of function or activity with the appropriate attribution. The product also includes access points to assist in navigating into and out of the sites (with references to OS MasterMap Highways Network – Roads product).

Feature type counts

Feature type	Previous release count (April 2023)	New release count (October 2023)
Functional Site (TOIDs)	46 282	47 888
Access Point (TOIDs)	143 517	144 007
Routing Point (TOIDs)	83	01

Product quality

There are no significant issues that would impair the use of this product in the October 2023 release. However, there are two error types that have been identified with this release that users should be aware of:

- 1. There are **27** instances of Access Point features not intersecting the edge of the associated Functional Site, whereby the Access Point geometry is between 5 metres and 100 metres in distance from the referenced Functional Site.
- 2. There are **198** instances of Access Point features referencing Road Nodes that are not present in the latest Highways release, however this will be mostly due to the timing of other product releases.

¹ Routing Points are no longer supplied from October 2023 release onwards (see Product Improvements section)



Product improvements

To meet customer needs, Ordnance Survey is creating a fully routable multi modal network, and a key element of this is to provide more usable data about the access to destinations. To this end, we are now directly splitting our road, track and path data where Access Links features connect to the network; this will allow customers to more easily route into sites using OS network data.

Whereas previously some Access Points referenced Routing Points, all will now reference a Road Node from OS MasterMap Highways Network – Roads product. Consequently, there is now no requirement for Routing Point features, and these features are no longer suppled as part of the product.

As a result, there is no Routing Point layer supplied in the latest publication.

For customers that use GML format, there is no change to the schema so product loading should be unaffected. However please be aware that for customers using geopackage no table for Routing Points is provided and similarly for vector tile format no layer for Routing Points is provided.

Next release

The next release of OS MasterMap Sites Layer is scheduled for:

April 2024.