

AI AGENT-READINESS REPORT

# shop.ordnancesurvey.co.uk

Ran 67 of 81 checks

OVERALL

# 81

Grade B

SURFACE SUB-SCORES

CHATGPT / ACP	GOOGLE AI MODE	PERPLEXITY
82	79	83
META	MICROSOFT COPILOT	
81	81	



## Findings - 17 need attention

**FAILED HIGH** Contact page exposes email or phone

Add a `mailto:` email link or `tel:` phone link to your contact page

WHAT WE FOUND

Probed 5 candidate contact-page paths and none returned a 2xx response.

How we checked: URL probe of contact paths; the first 2xx body is scanned for `mailto:` / `tel:` hrefs, plain emails (placeholder hosts excluded), and phone-shaped numbers.

- No contact page reachable

Checked: [shop.ordnancesurvey.co.uk/contact-us](http://shop.ordnancesurvey.co.uk/contact-us), [shop.ordnancesurvey.co.uk/contact](http://shop.ordnancesurvey.co.uk/contact), [shop.ordnancesurvey.co.uk/pages/contact](http://shop.ordnancesurvey.co.uk/pages/contact)

**FAILED HIGH** MerchantReturnPolicy node present on Product or Offer

Emit `hasMerchantReturnPolicy` on Product or Offer JSON-LD

WHAT WE FOUND

Inspected `hasMerchantReturnPolicy` on Product/Offer JSON-LD across 4 sampled product pages (0 present, 0%).

How we checked: On each PDP, locate the Product JSON-LD node and check for a `hasMerchantReturnPolicy` object/array at Product level OR Offer level. Pass band >= 85% coverage, partial >= 50%.

- Product JSON-LD missing `hasMerchantReturnPolicy`
- Product JSON-LD missing `hasMerchantReturnPolicy`
- Product JSON-LD missing `hasMerchantReturnPolicy`
- Product JSON-LD missing `hasMerchantReturnPolicy`

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](http://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](http://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](http://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](http://shop.osmaps.com/map-of-ancholme-valley)





**FAILED HIGH Product JSON-LD present on PDPs**

Publish a Product JSON-LD block on every PDP

**WHAT WE FOUND**

Parsed JSON-LD on 20 sampled product pages for a Product node (4 found, 20%).

How we checked: Walk each sampled PDP's parsed `jsonLdBlocks`, flatten `@graph` containers, and count the page as passing if any node has `@type` Product / ProductGroup / IndividualProduct / ProductModel.

- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- No Product JSON-LD on this PDP
- ...and 6 more PDPs without Product JSON-LD

Checked: [shop.osmaps.com/map-of-romsey-andover-test-valley](https://shop.osmaps.com/map-of-romsey-andover-test-valley), [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-ben-klibreck-ben-armine](https://shop.osmaps.com/map-of-ben-klibreck-ben-armine), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-north-west-norfolk](https://shop.osmaps.com/map-of-north-west-norfolk), [shop.osmaps.com/goole-1896-1904](https://shop.osmaps.com/goole-1896-1904), [shop.osmaps.com/county-clare-and-galway-osi-discovery-51](https://shop.osmaps.com/county-clare-and-galway-osi-discovery-51), [shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides](https://shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides) +12 more

**FAILED HIGH UCP profile carries all four required top-level keys**

Add every required top-level key to the UCP profile

**WHAT WE FOUND**

Profile is missing required key(s): signing\_keys.

How we checked: Read the profile root (or top-level `ucp` wrapper) and verify the presence of `version`, `services`, `capabilities`, and `signing\_keys` keys.

- Required top-level key `signing\_keys` is missing

Checked: [shop.ordnancesurvey.co.uk/.well-known/ucp](https://shop.ordnancesurvey.co.uk/.well-known/ucp)

**FAILED HIGH Each service satisfies the transport-conditional field requirements**

Populate the conditional fields required by each service's transport

**WHAT WE FOUND**

Validated 1 services with recognised transports (0 satisfy their transport's required fields).

How we checked: For each services[] entry with a recognised transport, require the transport-conditional fields: rest/mcp -> endpoint+schema; a2a -> endpoint; embedded -> schema.

- Service is missing transport-conditional field(s)

Checked: [shop.ordnancesurvey.co.uk/.well-known/ucp](https://shop.ordnancesurvey.co.uk/.well-known/ucp)

**FAILED MEDIUM Organization/OnlineStore JSON-LD with contactPoint on homepage**

Add an Organization (or OnlineStore) JSON-LD block to your homepage with a contactPoint

**WHAT WE FOUND**

Parsed the homepage JSON-LD looking for an Organization/OnlineStore node with a contactPoint, but no Organization-class node is present.

How we checked: Parse homepage `



**FAILED** **MEDIUM** Sitemap entries share the host of the containing sitemap

Keep every sitemap entry on the sitemap's own host

**WHAT WE FOUND**

Compared 1504 <loc> entries against their sitemap host across 2 resource(s); 1504 cross-host entries found.

How we checked: For each resolved sitemap resource, parse the sitemap URL's host and compare it against every parsed <loc> URL's host.

- Cross-host <loc> — sitemap host is shop.osmaps.com but entry is on store-qc7qegnrm.mybigcommerce.com
- Cross-host <loc> — sitemap host is shop.osmaps.com but entry is on store-qc7qegnrm.mybigcommerce.com
- Cross-host <loc> — sitemap host is shop.osmaps.com but entry is on store-qc7qegnrm.mybigcommerce.com
- Cross-host <loc> — sitemap host is shop.osmaps.com but entry is on store-qc7qegnrm.mybigcommerce.com
- Cross-host <loc> — sitemap host is store-qc7qegnrm.mybigcommerce.com but entry is on shop.osmaps.com

Checked: shop.osmaps.com/xmlsitemap.php, store-qc7qegnrm.mybigcommerce.com/xmlsitemap.php?type=products&page=1

**FAILED** **LOW** About page reachable with substantive copy

Publish a substantive About page at a standard URL

**WHAT WE FOUND**

Probed 5 candidate About-page paths and none returned a 2xx body.

How we checked: URL probe of platform-specific about-page paths via politeFetch; the first 2xx response whose HTML-stripped body length is >= 200 chars counts as a pass.

- No About page reachable at any standard URL

Checked: shop.ordnancesurvey.co.uk/about-us, shop.ordnancesurvey.co.uk/about, shop.ordnancesurvey.co.uk/pages/about

**FAILED** **LOW** BreadcrumbList present on PDPs

Add a BreadcrumbList JSON-LD block to every PDP

**WHAT WE FOUND**

Searched JSON-LD on 4 sampled product pages for a BreadcrumbList (0 found, 0%).

How we checked: Search every JSON-LD block on each PDP for '@type: BreadcrumbList' with a non-empty itemListElement.

- No BreadcrumbList JSON-LD with a populated itemListElement
- No BreadcrumbList JSON-LD with a populated itemListElement
- No BreadcrumbList JSON-LD with a populated itemListElement
- No BreadcrumbList JSON-LD with a populated itemListElement

Checked: shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-sherwood-forest, shop.osmaps.com/map-of-ancholme-valley



**FAILED** **LOW** Alt text on at least 80% of PDP images

Add descriptive alt text to product images (WCAG 2.x SC 1.1.1)

**WHAT WE FOUND**

Parsed `<img>` alt attributes across 20 sampled product pages (0 have alt text on at least 80% of images).

How we checked: Per PDP, count `<img>` tags via regex; a tag 'has alt text' when its ``alt`` attribute is present AND non-empty after trim. A PDP passes when it carries no `<img>` at all OR  $\geq 80\%$  of its `<img>` tags have non-empty alt.

- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- Most images on this product page lack alt text
- ...and 10 more

Checked: [shop.osmaps.com/map-of-romsey-andover-test-valley](https://shop.osmaps.com/map-of-romsey-andover-test-valley), [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-ben-klibreck-ben-armine](https://shop.osmaps.com/map-of-ben-klibreck-ben-armine), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-north-west-norfolk](https://shop.osmaps.com/map-of-north-west-norfolk), [shop.osmaps.com/goole-1896-1904](https://shop.osmaps.com/goole-1896-1904), [shop.osmaps.com/county-clare-and-galway-osi-discovery-51](https://shop.osmaps.com/county-clare-and-galway-osi-discovery-51), [shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides](https://shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides) +12 more

**FAILED** **LOW** Offer ``itemCondition`` is canonical when present

Either omit ``itemCondition`` (defaults to NewCondition) or set it to a canonical IRI

**WHAT WE FOUND**

Checked Offer ``itemCondition`` on 4 sampled product pages with an Offer (0 either omit or use a canonical Schema.org URL, 0%).

How we checked: On each Offer: if ``itemCondition`` is omitted, count as pass (Google defaults to NewCondition). If present, accept only when it matches a canonical Schema.org ItemCondition IRI.

- Offer ``itemCondition`` is set but isn't a canonical Schema.org URL
- Offer ``itemCondition`` is set but isn't a canonical Schema.org URL
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- Offer ``itemCondition`` is set but isn't a canonical Schema.org URL

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**NEEDS WORK** **LOW** Product ``aggregateRating`` present

Add an AggregateRating to Product nodes when you have real reviews

**WHAT WE FOUND**

Looked for a valid ``aggregateRating`` on Product JSON-LD across 4 sampled product pages (2 valid, 50%).

How we checked: On each Product node, parse ``aggregateRating`` (or the first element if it's an array) and require `ratingValue` in [0,5] AND `reviewCount` or `ratingCount`  $\geq 1$ .

- Product has no valid AggregateRating (`ratingValue` 0-5 + `reviewCount/ratingCount`  $\geq 1$ )
- Product has no valid AggregateRating (`ratingValue` 0-5 + `reviewCount/ratingCount`  $\geq 1$ )

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**FAILED** **INFO** **Apple Pay markers detected (informational)**

Enable Apple Pay through your payment processor (informational only)

**WHAT WE FOUND**

Scanned the homepage and 20 sampled PDPs for Apple Pay markers; none matched.

How we checked: Substring match on known Apple Pay SDK/markup signatures (ApplePaySession, apple-pay-button, /apple-developer-merchantid-domain-association) across the homepage and every sampled PDP HTML.

- No Apple Pay markers detected on the homepage or PDPs

Checked: shop.ordnancesurvey.co.uk, shop.osmaps.com/map-of-romsey-andover-test-valley, shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-ben-klibreck-ben-armine, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-north-west-norfolk, shop.osmaps.com/goole-1896-1904, shop.osmaps.com/county-clare-and-galway-osi-discovery-51 +13 more

**FAILED** **INFO** **Google Pay markers detected (informational)**

Enable Google Pay through your payment processor (informational only)

**WHAT WE FOUND**

Scanned the homepage and 20 sampled PDPs for Google Pay markers; none matched.

How we checked: Substring match on known Google Pay SDK/markup signatures (pay.google.com/gp/p/js/pay.js, google.payments.api, &lt;google-pay-button) across the homepage and every sampled PDP HTML.

- No Google Pay markers detected on the homepage or PDPs

Checked: shop.ordnancesurvey.co.uk, shop.osmaps.com/map-of-romsey-andover-test-valley, shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-ben-klibreck-ben-armine, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-north-west-norfolk, shop.osmaps.com/goole-1896-1904, shop.osmaps.com/county-clare-and-galway-osi-discovery-51 +13 more

**PASSING** **CRITICAL** **Googlebot allowed on product paths**

Allow Googlebot on product paths

**WHAT WE FOUND**

Checked robots.txt for Googlebot at the representative product path `/map-of-romsey-andover-test-valley`. The active group resolves to Allow.

How we checked: group match on `User-agent: Googlebot` rules at the representative product path `/map-of-romsey-andover-test-valley` (via the parsed robots.txt isAllowed predicate).

Checked: shop.ordnancesurvey.co.uk/robots.txt, /map-of-romsey-andover-test-valley

**PASSING** **CRITICAL** **HTTPS enforced sitewide + HSTS (>= 6-month max-age)**

Enforce HTTPS sitewide and ship a Strict-Transport-Security header with max-age &gt;= 6 months

**WHAT WE FOUND**

Confirmed the homepage is HTTPS (status 200), probed http://shop.ordnancesurvey.co.uk/ for redirect behaviour, and parsed the Strict-Transport-Security header (value: "max-age=31536000; includeSubDomains; preload").

How we checked: URL scheme + homepage status check, an http://host/ redirect probe, and a Strict-Transport-Security max-age parse (&gt;= 180-day threshold).

Checked: shop.ordnancesurvey.co.uk

**PASSING** **CRITICAL** **Offer price + priceCurrency valid**

Set price as a number and priceCurrency as an ISO 4217 code

**WHAT WE FOUND**

Parsed Offer `price` and `priceCurrency` on Product JSON-LD across 4 sampled product pages (4 valid, 100%).

How we checked: Parse Offer `price` (or AggregateOffer `lowPrice`) as a parseable numeric price &gt;= 0; require `priceCurrency` to match /^[A-Z]{3}\$/i.

Checked: shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-sherwood-forest, shop.osmaps.com/map-of-ancholme-valley

**PASSING** **CRITICAL** **OAI-SearchBot allowed**

Allow OAI-SearchBot in robots.txt

**WHAT WE FOUND**

Checked robots.txt rules for OAI-SearchBot (OpenAI's ChatGPT search/discovery crawler) at path /. The active group resolves to Allow. How we checked: group match on `User-agent: OAI-SearchBot` rules at path `/` (via the parsed robots.txt isAllowed predicate).  
Checked: `shop.ordnancesurvey.co.uk/robots.txt`

**PASSING** **CRITICAL** **No global wildcard root disallow**

Remove the wildcard `Disallow: /` from robots.txt

**WHAT WE FOUND**

Scanned the robots.txt wildcard `User-agent: \*` group for a root Disallow (wildcard group present; root Disallow absent). How we checked: Line-by-line scan of robots.txt; track membership of the `User-agent: \*` group (stacked UA lines combine into one group per section 2.2.1) and flag the file when a root `Disallow: /` appears in that group with no offsetting `Allow: /`.  
Checked: `shop.ordnancesurvey.co.uk/robots.txt`

**PASSING** **HIGH** **Bingbot allowed**

Allow Bingbot in robots.txt

**WHAT WE FOUND**

Checked robots.txt rules for Bingbot (Microsoft's web crawler — also the source for Copilot Shopping's index) at path /. The active group resolves to Allow. How we checked: group match on `User-agent: Bingbot` rules at path `/` (via the parsed robots.txt isAllowed predicate).  
Checked: `shop.ordnancesurvey.co.uk/robots.txt`

**NOT APPLICABLE** **HIGH** **MerchantReturnPolicy finite-window has positive merchantReturnDays**

Add a positive `merchantReturnDays` to finite-window return policies

**WHAT WE FOUND**

No MerchantReturnPolicy node used the MerchantReturnFiniteReturnWindow category, so the `merchantReturnDays` check has nothing to evaluate. How we checked: For each MerchantReturnPolicy node whose returnPolicyCategory normalizes to MerchantReturnFiniteReturnWindow, require `merchantReturnDays` to be a positive number (or a numeric string > 0).  
Checked: `shop.osmaps.com/map-of-romsey-andover-test-valley`, `shop.osmaps.com/map-of-chiltern-hills-east`, `shop.osmaps.com/map-of-ben-klibreck-ben-armine`, `shop.osmaps.com/map-of-atholl`, `shop.osmaps.com/map-of-north-west-norfolk`, `shop.osmaps.com/goole-1896-1904`, `shop.osmaps.com/county-clare-and-galway-osi-discovery-51`, `shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides` +12 more

**NOT APPLICABLE** **HIGH** **MerchantReturnPolicy satisfies Option A (country+category) or B (returnLink)**

Make every MerchantReturnPolicy node satisfy Option A or Option B

**WHAT WE FOUND**

No PDP carried a `hasMerchantReturnPolicy` node, so Option A/B shape cannot be evaluated. How we checked: For each PDP, walk every `hasMerchantReturnPolicy` node (Product or Offer level) and require either (applicableCountry + returnPolicyCategory) OR a syntactically-valid `merchantReturnLink` URL.  
Checked: `shop.osmaps.com/map-of-romsey-andover-test-valley`, `shop.osmaps.com/map-of-chiltern-hills-east`, `shop.osmaps.com/map-of-ben-klibreck-ben-armine`, `shop.osmaps.com/map-of-atholl`, `shop.osmaps.com/map-of-north-west-norfolk`, `shop.osmaps.com/goole-1896-1904`, `shop.osmaps.com/county-clare-and-galway-osi-discovery-51`, `shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides` +12 more

**PASSING** **HIGH** Offer `availability` is a Schema.org URL

Use a canonical Schema.org availability IRI on every Offer

**WHAT WE FOUND**

Checked Offer `availability` on 4 sampled product pages with an Offer (4 use a canonical Schema.org URL, 100%).

How we checked: On each Offer, accept `availability` only if it matches one of the canonical Schema.org ItemAvailability IRIs (http or https, trailing slash optional).

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](http://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](http://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](http://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](http://shop.osmaps.com/map-of-ancholme-valley)

**PASSING** **HIGH** Sampled PDPs are not gated behind a login wall (401 / 403)

Open PDPs to anonymous fetches

**WHAT WE FOUND**

Sampled 20 PDP(s); none return 401 / 403.

How we checked: For each sampled PDP, evaluate the captured HTTP status code (preferred) or fall back to body-presence; 401 / 403 fails.

Checked: [shop.osmaps.com/map-of-romsey-andover-test-valley](http://shop.osmaps.com/map-of-romsey-andover-test-valley), [shop.osmaps.com/map-of-chiltern-hills-east](http://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-ben-klibreck-ben-armine](http://shop.osmaps.com/map-of-ben-klibreck-ben-armine), [shop.osmaps.com/map-of-atholl](http://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-north-west-norfolk](http://shop.osmaps.com/map-of-north-west-norfolk), [shop.osmaps.com/goole-1896-1904](http://shop.osmaps.com/goole-1896-1904), [shop.osmaps.com/county-clare-and-galway-osi-discovery-51](http://shop.osmaps.com/county-clare-and-galway-osi-discovery-51), [shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides](http://shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides) +12 more

**PASSING** **HIGH** No sampled PDP returns a noindex directive

Remove the noindex directive from every PDP

**WHAT WE FOUND**

Sampled 20 PDP(s); every one is indexable (no noindex in HTML or response headers).

How we checked: For each sampled PDP, inspect the HTML for `

Checked: [shop.osmaps.com/map-of-romsey-andover-test-valley](http://shop.osmaps.com/map-of-romsey-andover-test-valley), [shop.osmaps.com/map-of-chiltern-hills-east](http://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-ben-klibreck-ben-armine](http://shop.osmaps.com/map-of-ben-klibreck-ben-armine), [shop.osmaps.com/map-of-atholl](http://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-north-west-norfolk](http://shop.osmaps.com/map-of-north-west-norfolk), [shop.osmaps.com/goole-1896-1904](http://shop.osmaps.com/goole-1896-1904), [shop.osmaps.com/county-clare-and-galway-osi-discovery-51](http://shop.osmaps.com/county-clare-and-galway-osi-discovery-51), [shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides](http://shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides) +12 more

**PASSING** **HIGH** Each PDP carries at most one Product JSON-LD node

Emit a single Product JSON-LD node per PDP

**WHAT WE FOUND**

Sampled 20 PDP(s); every one carries at most one Product JSON-LD node.

How we checked: For each sampled PDP, count JSON-LD nodes whose @type is `Product` or whose @type array contains `Product`. Each PDP must expose at most one.

Checked: [shop.osmaps.com/map-of-romsey-andover-test-valley](http://shop.osmaps.com/map-of-romsey-andover-test-valley), [shop.osmaps.com/map-of-chiltern-hills-east](http://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-ben-klibreck-ben-armine](http://shop.osmaps.com/map-of-ben-klibreck-ben-armine), [shop.osmaps.com/map-of-atholl](http://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-north-west-norfolk](http://shop.osmaps.com/map-of-north-west-norfolk), [shop.osmaps.com/goole-1896-1904](http://shop.osmaps.com/goole-1896-1904), [shop.osmaps.com/county-clare-and-galway-osi-discovery-51](http://shop.osmaps.com/county-clare-and-galway-osi-discovery-51), [shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides](http://shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides) +12 more

**PASSING** **HIGH** PerplexityBot allowed

Allow PerplexityBot in robots.txt

**WHAT WE FOUND**

Checked robots.txt rules for PerplexityBot (Perplexity's shopping index crawler) at path /. The active group resolves to Allow.

How we checked: group match on `User-agent: PerplexityBot` rules at path `/` (via the parsed robots.txt isAllowed predicate).

Checked: [shop.ordnancesurvey.co.uk/robots.txt](http://shop.ordnancesurvey.co.uk/robots.txt)

**PASSING HIGH Privacy policy page reachable**

Publish a privacy policy page and link it from your site nav/footer

**WHAT WE FOUND**

Found a privacy policy page at <https://www.ordnancesurvey.co.uk/governance/policies/privacy> (43950 chars of stripped body text).

How we checked: Discover candidate URLs by scoring homepage nav/footer anchors for privacy/gdpr/cookie keywords, then append platform-conventional paths; probe each with politeFetch and pass on the first 2xx with  $\geq 200$  stripped-body chars.

Checked: [ordnancesurvey.co.uk/governance/policies/privacy](https://www.ordnancesurvey.co.uk/governance/policies/privacy)

**PASSING HIGH Product `image` populated**

Add a resolvable image URL to every Product node

**WHAT WE FOUND**

Read the `image` field on Product JSON-LD across 4 sampled product pages (4 resolve at least one URL, 100%).

How we checked: Resolve `image` on each Product node into a list of URL strings (string, array, or ImageObject.url/contentUrl); require at least one non-empty URL.

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**PASSING HIGH Product `name` populated**

Populate `name` on every Product JSON-LD node

**WHAT WE FOUND**

Read the `name` field on Product JSON-LD across 4 sampled product pages (4 populated, 100%).

How we checked: On each PDP with a Product JSON-LD node, require `name` to be a string of length  $> 0$  after trimming.

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**PASSING HIGH Product JSON-LD includes `offers`**

Add an `offers` object to every Product node

**WHAT WE FOUND**

Looked for an `offers` (or AggregateOffer) block on Product JSON-LD across 4 sampled product pages (4 carry one, 100%).

How we checked: On each Product node, require a resolvable Offer (or first Offer inside an AggregateOffer) via `findOffer`.

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**PASSING HIGH Product pages discoverable without JavaScript**

Make product pages discoverable without JavaScript

**WHAT WE FOUND**

Counted product pages discovered by the non-JavaScript crawl (20 found).

How we checked: Count the product pages a non-JavaScript crawl could discover via the sitemap or initial HTML (no JS execution). The fetcher already attempted discovery; we read `ctx.pdpSample`.

Checked: [shop.osmaps.com/map-of-romsey-andover-test-valley](https://shop.osmaps.com/map-of-romsey-andover-test-valley), [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-ben-klibreck-ben-armine](https://shop.osmaps.com/map-of-ben-klibreck-ben-armine), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-north-west-norfolk](https://shop.osmaps.com/map-of-north-west-norfolk), [shop.osmaps.com/goole-1896-1904](https://shop.osmaps.com/goole-1896-1904), [shop.osmaps.com/county-clare-and-galway-osi-discovery-51](https://shop.osmaps.com/county-clare-and-galway-osi-discovery-51), [shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides](https://shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides) +2 more

**PASSING HIGH Products are machine-discoverable**

Publish a product feed or a crawlable product sitemap

**WHAT WE FOUND**

Confirmed agents can discover your products via `sitemap\_typed` (20 product pages verified).

How we checked: Read the product-discovery cascade result from `ctx.discovery`. Score by discovery method (feed / platform\_api / sitemap\_typed -> pass when verifiedProductCount  $\geq$  MIN\_CONFIDENT\_PRODUCTS; content\_verified -> partial; none or under-threshold -> fail).

Checked: [shop.ordnancesurvey.co.uk](https://shop.ordnancesurvey.co.uk)

**PASSING HIGH robots.txt present at root**

Publish a non-empty robots.txt at the site root

**WHAT WE FOUND**

Reached a non-empty /robots.txt at the site root (903 bytes, 1 declared Sitemap line).

How we checked: Check whether the fetcher reached a non-empty /robots.txt at the site root (§2.2.3 access method).

Checked: `shop.ordnancesurvey.co.uk/robots.txt`

**PASSING HIGH Terms of service page reachable**

Publish a terms of service page and link it from your site nav/footer

**WHAT WE FOUND**

Found a terms-of-service page at <https://www.ordnancesurvey.co.uk/legal/shop-terms> (21461 chars of stripped body text).

How we checked: Discover candidate URLs by scoring homepage nav/footer anchors for terms/tos/legal/conditions keywords, then append platform-conventional paths; probe each with politeFetch and pass on the first 2xx with  $\geq 200$  stripped-body chars.

Checked: `ordnancesurvey.co.uk/legal/shop-terms`

**PASSING HIGH UCP profile Cache-Control is shared-cacheable with max-age  $\geq 60$ s**

Serve `/.well-known/ucp`` with ``Cache-Control: public, max-age=...`

**WHAT WE FOUND**

UCP profile Cache-Control is "public, max-age=300" — public with max-age=300s.

How we checked: Parse the ``Cache-Control`` header on the `/.well-known/ucp`` response; require ``public``, ``max-age  $\geq 60`$` , and no ``no-store`/`no-cache`/`private``.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp``

**PASSING HIGH /.well-known/ucp response Content-Type is application/json**

Serve `/.well-known/ucp`` with ``Content-Type: application/json``

**WHAT WE FOUND**

UCP profile Content-Type is "application/json; charset=utf-8".

How we checked: Check that the ``Content-Type`` header on `/.well-known/ucp`` starts with ``application/json`` (optionally with a charset parameter).

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp``

**PASSING HIGH /.well-known/ucp is publicly fetchable with no auth**

Allow unauthenticated access to `/.well-known/ucp``

**WHAT WE FOUND**

Unauthenticated GET `/.well-known/ucp`` returned 200.

How we checked: Confirm an unauthenticated GET to `/.well-known/ucp`` returns a 2xx status.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp``

**PASSING HIGH /.well-known/ucp returns 200 directly with no redirects**

Serve `/.well-known/ucp`` directly with a 200 response

**WHAT WE FOUND**

GET `/.well-known/ucp`` returned 200 directly with no redirect chain.

How we checked: Inspect the final HTTP status of GET `/.well-known/ucp`` and whether any 3xx redirect was followed to reach it.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp``

**PASSING** **HIGH** **/.well-known/ucp profile is present with a `version` field**

Publish `/.well-known/ucp` with at minimum a `version` field

**WHAT WE FOUND**

Found `/.well-known/ucp` with version "2026-04-08".

How we checked: Confirm `ctx.wellKnownUcp` is non-null and carries a non-empty `version` string (the only universally-required UCP profile field).

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp`

**PASSING** **HIGH** **Each service `transport` is rest, mcp, a2a, or embedded**

Set `transport` to one of rest, mcp, a2a, or embedded

**WHAT WE FOUND**

Validated 1 service `transport` (1 match the UCP enum).

How we checked: For each `services[]` entry, require `transport` to be one of: rest, mcp, a2a, embedded.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp`

**PASSING** **HIGH** **UCP profile declares a valid shopping service entry**

Declare a shopping service entry with a recognised transport and an HTTPS endpoint

**WHAT WE FOUND**

Found 1 valid shopping service entry (transport + HTTPS endpoint).

How we checked: List every `services[]` entry whose namespace is `shopping` (or contains `shopping`) and require at least one with `transport` {rest,mcp,a2a,embedded} AND a syntactically valid `https://` endpoint.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp`

**NOT APPLICABLE** **HIGH** **Every signing\_keys[] entry is a valid JWK**

Make every `signing_keys[]` entry a JWK with `key` + `key-specific params`

**WHAT WE FOUND**

Profile declares no `signing_keys`; JWK validation has no entries to evaluate.

How we checked: Walk `signing_keys[]` and validate each entry per §4.1 (key required) + §6 (key-specific required parameters). `kid` is OPTIONAL per §4.5 and not enforced here.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp`

**PASSING** **MEDIUM** **HSTS policy carries the includeSubDomains directive**

Add `includeSubDomains` to your Strict-Transport-Security header

**WHAT WE FOUND**

Confirmed the homepage Strict-Transport-Security header carries the `includeSubDomains` directive (header: "max-age=31536000; includeSubDomains; preload").

How we checked: Parse the homepage `Strict-Transport-Security` header for the `includeSubDomains` directive (§6.1.2).

Checked: `shop.ordnancesurvey.co.uk`

**NOT APPLICABLE** **MEDIUM** **MerchantReturnPolicy merchantReturnLink URL is reachable**

Repair every `merchantReturnLink` URL

**WHAT WE FOUND**

No `MerchantReturnPolicy` node carried a `merchantReturnLink` URL, so reachability has nothing to evaluate.

How we checked: Collect every unique `merchantReturnLink` URL across all `MerchantReturnPolicy` nodes; probe each once via `politeFetch` (failSoft). 2xx counts as reachable.

Checked: `shop.osmaps.com/map-of-romsey-andover-test-valley`, `shop.osmaps.com/map-of-chiltern-hills-east`, `shop.osmaps.com/map-of-ben-klibreck-ben-armine`, `shop.osmaps.com/map-of-atholl`, `shop.osmaps.com/map-of-north-west-norfolk`, `shop.osmaps.com/goole-1896-1904`, `shop.osmaps.com/county-clare-and-galway-osi-discovery-51`, `shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides` +12 more

**NOT APPLICABLE** **MEDIUM** **MerchantReturnPolicy applicableCountry uses ISO 3166-1 alpha-2 codes**

Use ISO 3166-1 alpha-2 country codes in applicableCountry

**WHAT WE FOUND**

No MerchantReturnPolicy node carried `applicableCountry`, so the ISO-code check has nothing to evaluate.

How we checked: On each MerchantReturnPolicy node where `applicableCountry` is set, extract every candidate string and require every one to match  `/^[A-Z]{2}$/i` .

Checked: shop.osmaps.com/map-of-romsey-andover-test-valley, shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-ben-klibreck-ben-armine, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-north-west-norfolk, shop.osmaps.com/goole-1896-1904, shop.osmaps.com/county-clare-and-galway-osi-discovery-51, shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides +12 more

**NOT APPLICABLE** **MEDIUM** **MerchantReturnPolicy returnPolicyCategory uses valid Schema.org enum**

Use a valid Schema.org returnPolicyCategory enum value

**WHAT WE FOUND**

No MerchantReturnPolicy node carried `returnPolicyCategory`, so the enum check has nothing to evaluate.

How we checked: On each MerchantReturnPolicy node where `returnPolicyCategory` is set, accept the bare enum name or the schema.org URL form; reject any other string.

Checked: shop.osmaps.com/map-of-romsey-andover-test-valley, shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-ben-klibreck-ben-armine, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-north-west-norfolk, shop.osmaps.com/goole-1896-1904, shop.osmaps.com/county-clare-and-galway-osi-discovery-51, shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides +12 more

**NOT APPLICABLE** **MEDIUM** **OfferShippingDetails shippingDestination is a valid DefinedRegion**

Emit shippingDestination as a DefinedRegion with ISO addressCountry

**WHAT WE FOUND**

No OfferShippingDetails node carried `shippingDestination`, so the DefinedRegion check has nothing to evaluate.

How we checked: On each OfferShippingDetails node where `shippingDestination` is set, require it to be a DefinedRegion (or array) and every entry to carry `addressCountry` matching  `/^[A-Z]{2}$/i` .

Checked: shop.osmaps.com/map-of-romsey-andover-test-valley, shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-ben-klibreck-ben-armine, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-north-west-norfolk, shop.osmaps.com/goole-1896-1904, shop.osmaps.com/county-clare-and-galway-osi-discovery-51, shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides +12 more

**NOT APPLICABLE** **MEDIUM** **OfferShippingDetails shippingRate is a valid MonetaryAmount**

Emit shippingRate as a valid MonetaryAmount

**WHAT WE FOUND**

No OfferShippingDetails node carried `shippingRate`, so the MonetaryAmount check has nothing to evaluate.

How we checked: On each OfferShippingDetails node where `shippingRate` is set, require an object with numeric value/maxValue (typed or numeric string) and a 3-letter ISO 4217 currency.

Checked: shop.osmaps.com/map-of-romsey-andover-test-valley, shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-ben-klibreck-ben-armine, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-north-west-norfolk, shop.osmaps.com/goole-1896-1904, shop.osmaps.com/county-clare-and-galway-osi-discovery-51, shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides +12 more

**PASSING** **MEDIUM** Product `brand` is a string or Brand/Organization object

Emit `brand` as either a string or a typed Brand object on every Product

**WHAT WE FOUND**

Inspected the `brand` field on Product JSON-LD across 4 sampled product pages (4 valid as string or object, 100%).

How we checked: On each Product node, accept `brand` if it's a non-empty trimmed string OR an object with a non-empty `name`. Objects with `@type` Brand/Organization but no `name` are rejected.

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**PASSING** **MEDIUM** Product `description` present

Populate `description` on every Product JSON-LD node

**WHAT WE FOUND**

Read `description` on Product JSON-LD across 4 sampled product pages (4 non-empty after HTML strip, 100%).

How we checked: Read `description` on each Product node; strip HTML tags and collapse whitespace; require length > 0.

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**PASSING** **MEDIUM** Product `sku` populated

Populate `sku` on every Product JSON-LD node

**WHAT WE FOUND**

Read the `sku` field on Product JSON-LD across 4 sampled product pages (4 populated, 100%).

How we checked: On each PDP with a Product node, accept `sku` if it's a non-empty trimmed string or a number.

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**PASSING** **MEDIUM** Product title not a placeholder

Replace placeholder and slug-shape titles with real product names

**WHAT WE FOUND**

Inspected 4 Product JSON-LD titles for placeholders or slug shapes (4 human-meaningful, 100%).

How we checked: Read `name` on the first Product JSON-LD node. Fail if empty, matches a known placeholder list (Default Title / Untitled / Product N / sample / test / draft / placeholder), or matches slug shape (lower-case alnum + at least one hyphen).

Checked: [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-sherwood-forest](https://shop.osmaps.com/map-of-sherwood-forest), [shop.osmaps.com/map-of-ancholme-valley](https://shop.osmaps.com/map-of-ancholme-valley)

**PASSING** **MEDIUM** Returns/refund policy page reachable

Publish a returns policy page and link it from your site nav/footer

**WHAT WE FOUND**

Found a returns/refund policy page at <https://shop.ordnancesurvey.co.uk/delivery-returns/> (9755 chars of stripped body text).

How we checked: Discover candidate URLs by scoring homepage nav/footer anchors for return/refund/exchange keywords, then append platform-conventional paths; probe each with politeFetch and pass on the first 2xx with >=200 stripped-body chars.

Checked: [shop.ordnancesurvey.co.uk/delivery-returns](https://shop.ordnancesurvey.co.uk/delivery-returns)

**PASSING** **MEDIUM** Third-party review-platform integration detected

Install a third-party review platform so agents see syndicated reviews on your storefront

**WHAT WE FOUND**

Found a third-party review-platform integration (trustpilot) on 21 of 21 scanned sources.

How we checked: Substring scan of homepage and sampled PDP HTML for known review-platform asset fingerprints (judge.me, yotpo, stamped.io, reviews.io, okendo, loox, trustpilot, bazaarvoice).

Checked: [shop.ordnancesurvey.co.uk](https://shop.ordnancesurvey.co.uk), [shop.osmaps.com/map-of-romsey-andover-test-valley](https://shop.osmaps.com/map-of-romsey-andover-test-valley), [shop.osmaps.com/map-of-chiltern-hills-east](https://shop.osmaps.com/map-of-chiltern-hills-east), [shop.osmaps.com/map-of-ben-klibreck-ben-armine](https://shop.osmaps.com/map-of-ben-klibreck-ben-armine), [shop.osmaps.com/map-of-atholl](https://shop.osmaps.com/map-of-atholl), [shop.osmaps.com/map-of-north-west-norfolk](https://shop.osmaps.com/map-of-north-west-norfolk), [shop.osmaps.com/goole-1896-1904](https://shop.osmaps.com/goole-1896-1904), [shop.osmaps.com/county-clare-and-galway-osi-discovery-51](https://shop.osmaps.com/county-clare-and-galway-osi-discovery-51) +13 more

**PASSING** **MEDIUM** Shipping policy page reachable

Publish a shipping policy page and link it from your site nav/footer

**WHAT WE FOUND**

Found a shipping policy page at <https://shop.ordnancesurvey.co.uk/delivery-returns/> (9755 chars of stripped body text).

How we checked: Discover candidate URLs by scoring homepage nav/footer anchors for shipping/delivery/dispatch keywords, then append platform-conventional paths; probe each with politeFetch and pass on the first 2xx with  $\geq 200$  stripped-body chars.

Checked: [shop.ordnancesurvey.co.uk/delivery-returns](https://shop.ordnancesurvey.co.uk/delivery-returns)

**PASSING** **MEDIUM** Sitemap declared in robots.txt

Add a `Sitemap:` line to robots.txt

**WHAT WE FOUND**

Read robots.txt and counted 1 declared Sitemap line.

How we checked: Read parsed Sitemap: directives from robots.txt (sitemaps.org / implementation note).

Checked: [shop.ordnancesurvey.co.uk/robots.txt](https://shop.ordnancesurvey.co.uk/robots.txt), [shop.osmaps.com/xmlsitemap.php](https://shop.osmaps.com/xmlsitemap.php)

**PASSING** **MEDIUM** Sitemap <loc> entries are entity-escaped

Entity-escape `&`, `<`, `>` in every <loc>

**WHAT WE FOUND**

Sampled 104 <loc> entries across 2 sitemap resource(s); every one is properly entity-escaped.

How we checked: Sample the first 100 <loc> entries per sitemap document and check for raw &, <, or > (sitemaps.org entity escaping rules).

Checked: [shop.osmaps.com/xmlsitemap.php](https://shop.osmaps.com/xmlsitemap.php), [store-qc7qegnorm.mybigcommerce.com/xmlsitemap.php?type=products&page=1](https://store-qc7qegnorm.mybigcommerce.com/xmlsitemap.php?type=products&page=1)

**PASSING** **MEDIUM** Sitemap resolvable and includes at least one product URL

Publish a sitemap containing product URLs

**WHAT WE FOUND**

Resolved an XML sitemap with 1000 <loc> entries; 999 look like product URLs (100%).

How we checked: Parse ``<loc>`` entries from the resolved sitemap (or sitemap index) and classify each against product-URL patterns (`/products/...`, `/product/...`, `/p/<id>`, etc.).

Checked: [shop.ordnancesurvey.co.uk/sitemap.xml](https://shop.ordnancesurvey.co.uk/sitemap.xml)

**PASSING** **MEDIUM** Sitemap root declares the sitemaps.org 0.9 namespace

Add the sitemaps.org 0.9 xmlns to the root element

**WHAT WE FOUND**

Inspected 2 sitemap resource(s); every one declares the sitemaps.org 0.9 namespace.

How we checked: Substring-match `xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"` against the raw XML of every resolved sitemap document.

Checked: [shop.osmaps.com/xmlsitemap.php](https://shop.osmaps.com/xmlsitemap.php), [store-qc7qegnorm.mybigcommerce.com/xmlsitemap.php?type=products&page=1](https://store-qc7qegnorm.mybigcommerce.com/xmlsitemap.php?type=products&page=1)

**NOT APPLICABLE** **MEDIUM** Each capability has version + spec + schema

Populate version, spec, and schema on every capabilities[] entry

**WHAT WE FOUND**

Profile declares no capabilities; required-field checks have nothing to evaluate.

How we checked: For each capabilities[] entry, require non-empty string values for `version`, `spec`, and `schema`.

Checked: [shop.ordnancesurvey.co.uk/.well-known/ucp](https://shop.ordnancesurvey.co.uk/.well-known/ucp)

**NOT APPLICABLE** **MEDIUM** Each service's `spec` URL origin matches its namespace authority

Point each service `spec` URL at the canonical UCP authority

**WHAT WE FOUND**

No services declared a `spec` URL; origin matching has nothing to evaluate.

How we checked: For each service with a `spec` URL, require the URL origin to be a canonical UCP authority OR the host/path to include the namespace token.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp`

**PASSING** **MEDIUM** Every service `version` matches YYYY-MM-DD

Use ISO-date `version` strings on every service

**WHAT WE FOUND**

Validated 1 service version string (1 match YYYY-MM-DD).

How we checked: For each services[] entry, require `version` to be a string matching `^\d{4}-\d{2}-\d{2}$`.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp`

**PASSING** **LOW** ChatGPT-User allowed

Allow ChatGPT-User in robots.txt (advisory)

**WHAT WE FOUND**

Checked robots.txt rules for ChatGPT-User (OpenAI's user-initiated live fetcher (advisory)) at path /. The active group resolves to Allow.

How we checked: group match on `User-agent: ChatGPT-User` rules at path / (via the parsed robots.txt isAllowed predicate).

Checked: `shop.ordnancesurvey.co.uk/robots.txt`

**PASSING** **LOW** HSTS policy carries the preload directive

Add `preload` to your Strict-Transport-Security header and submit to hstspreload.org

**WHAT WE FOUND**

Confirmed the homepage Strict-Transport-Security header carries the preload directive (header: "max-age=31536000; includeSubDomains; preload").

How we checked: Parse the homepage `Strict-Transport-Security` header for the `preload` directive (hstspreload.org vendor extension to).

Checked: `shop.ordnancesurvey.co.uk`

**PASSING** **LOW** Product images meet Google's 50,000-pixel area threshold

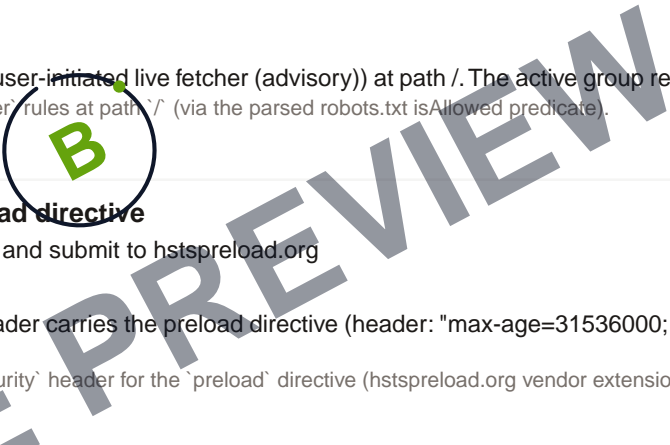
Upload higher-resolution product images (area >= 50,000 pixels)

**WHAT WE FOUND**

Inspected `<img width=... height=...>` attributes on 20 sampled product pages (20 have at least one image with area >= 50,000 px; dimensions absent from HTML are not HEAD-probed and count as indeterminate).

How we checked: For every sampled PDP, parse `<img>` tags and read explicit `width` and `height` attributes; a PDP passes when at least one image has width x height >= 50,000. PDPs without any explicit-dimension `<img>` are marked indeterminate (this check does not HEAD image URLs).

Checked: `shop.osmaps.com/map-of-romsey-andover-test-valley`, `shop.osmaps.com/map-of-chiltern-hills-east`, `shop.osmaps.com/map-of-ben-klibreck-ben-armine`, `shop.osmaps.com/map-of-atholl`, `shop.osmaps.com/map-of-north-west-norfolk`, `shop.osmaps.com/goole-1896-1904`, `shop.osmaps.com/county-clare-and-galway-osi-discovery-51`, `shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides` +12 more





**NOT APPLICABLE** **LOW** MerchantReturnPolicy enrichment enums use valid Schema.org values

Use Schema.org enum values for returnFees / returnMethod / refundType

**WHAT WE FOUND**

No MerchantReturnPolicy node carried returnFees, returnMethod, or refundType, so the enum check has nothing to evaluate.

How we checked: On each MerchantReturnPolicy node, inspect `returnFees`/`returnMethod`/`refundType` if set; require the bare name or schema.org URL form of a value in the corresponding Schema.org enum.

Checked: shop.osmaps.com/map-of-romsey-andover-test-valley, shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-ben-klibreck-ben-armine, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-north-west-norfolk, shop.osmaps.com/goole-1896-1904, shop.osmaps.com/county-clare-and-galway-osi-discovery-51, shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides +12 more

**NOT APPLICABLE** **LOW** OfferShippingDetails deliveryTime is a valid ShippingDeliveryTime

Emit a ShippingDeliveryTime with handlingTime and/or transitTime populated

**WHAT WE FOUND**

No OfferShippingDetails node carried `deliveryTime`, so the ShippingDeliveryTime check has nothing to evaluate.

How we checked: On each OfferShippingDetails node where `deliveryTime` is set, require an object with at least one of handlingTime / transitTime populated as a QuantitativeValue.

Checked: shop.osmaps.com/map-of-romsey-andover-test-valley, shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-ben-klibreck-ben-armine, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-north-west-norfolk, shop.osmaps.com/goole-1896-1904, shop.osmaps.com/county-clare-and-galway-osi-discovery-51, shop.osmaps.com/new-forest-walking-guidebook-set-os-walking-guides +12 more

**PASSING** **LOW** Perplexity-User allowed

Allow Perplexity-User in robots.txt (advisory)

**WHAT WE FOUND**

Checked robots.txt rules for Perplexity-User (Perplexity's live user-initiated fetcher (advisory)) at path /. The active group resolves to Allow.

How we checked: group match on `User-agent: Perplexity-User` rules at path `/` (via the parsed robots.txt isAllowed predicate).

Checked: shop.ordnancesurvey.co.uk/robots.txt

**PASSING** **LOW** Product title quality (present, not all-caps)

Use sentence-case product titles

**WHAT WE FOUND**

Inspected the Product JSON-LD title on 4 sampled product pages (4 non-empty and not all-caps, 100%).

How we checked: Read `name` on the first Product JSON-LD node. Fail if missing/empty after trimming OR if the string contains letters and they're all upper-case.

Checked: shop.osmaps.com/map-of-chiltern-hills-east, shop.osmaps.com/map-of-atholl, shop.osmaps.com/map-of-sherwood-forest, shop.osmaps.com/map-of-ancholme-valley

**PASSING** **LOW** /robots.txt is served as text/plain

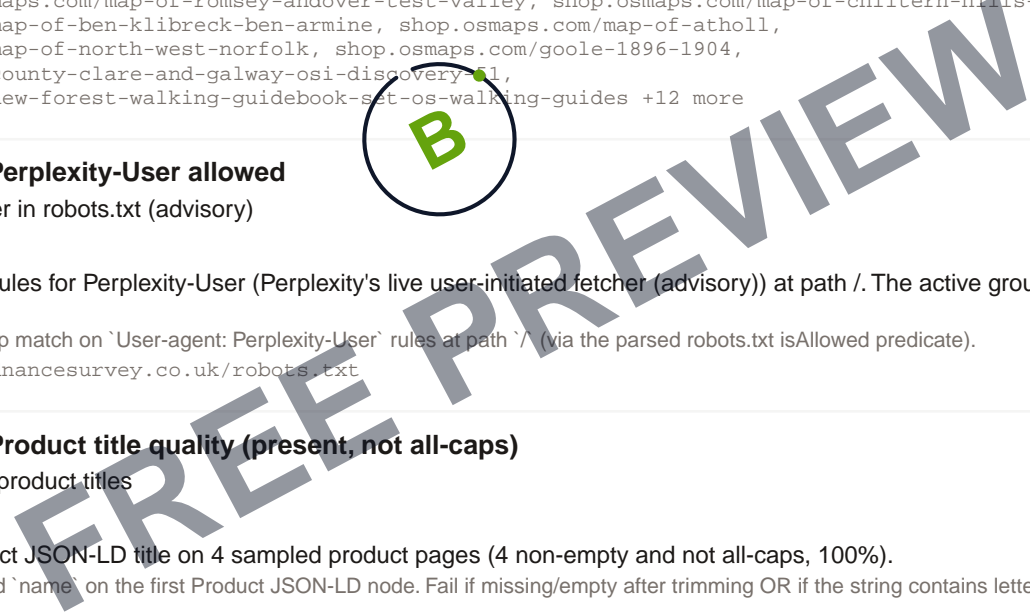
Send Content-Type: text/plain on /robots.txt

**WHAT WE FOUND**

Inspected /robots.txt Content-Type ("text/plain"); recognised as text/plain.

How we checked: Inspect the /robots.txt response `Content-Type` header for a `text/plain` media type per §2.3.

Checked: shop.ordnancesurvey.co.uk/robots.txt





**PASSING** **LOW** /robots.txt is under 500 KiB (RFC 9309 §2.5 parser cap)

Trim /robots.txt below 500 KiB

**WHAT WE FOUND**

Measured /robots.txt at 909 bytes; within the 512,000-byte (500 KiB) cap.

How we checked: Measure the raw byte size of the /robots.txt body and compare against the §2.5 parser cap ( $\geq 500$  KiB).

Checked: `shop.ordnancesurvey.co.uk/robots.txt`

**PASSING** **LOW** /robots.txt is served as UTF-8

Serve /robots.txt as UTF-8

**WHAT WE FOUND**

Inspected the /robots.txt byte stream (909 bytes); decodes as UTF-8.

How we checked: Inspect the raw byte stream of /robots.txt for UTF-8 decodability per §2.3.

Checked: `shop.ordnancesurvey.co.uk/robots.txt`

**PASSING** **LOW** Every sitemap <loc> URL is under 2048 characters

Keep every <loc> URL under 2,048 characters

**WHAT WE FOUND**

Inspected 1504 <loc> entries across 2 sitemap resource(s); every one is under 2,048 characters.

How we checked: Iterate every parsed <loc> URL across all resolved sitemap resources and check length against the 2,048-character cap.

Checked: `shop.osmaps.com/xmlsitemap.php`, `store-qc7qegnorm.mybigcommerce.com/xmlsitemap.php?type=products&page=1`

**PASSING** **LOW** Sitemap respects 50 MiB / 50,000-URL caps per document

Split over-cap sitemaps into a sitemap index

**WHAT WE FOUND**

Checked 2 sitemap resource(s) against the 50 MiB / 50,000-URL caps; every one is within the limits.

How we checked: Check raw byte size ( $\leq 52,428,800$  B) and entry count ( $\leq 50,000$ ) for every resolved sitemap resource.

Checked: `shop.osmaps.com/xmlsitemap.php`, `store-qc7qegnorm.mybigcommerce.com/xmlsitemap.php?type=products&page=1`

**PASSING** **LOW** Sitemap is served as UTF-8

Serve every sitemap document as UTF-8

**WHAT WE FOUND**

Inspected 2 sitemap resource(s); every one decodes as UTF-8.

How we checked: Inspect every resolved sitemap document's raw byte stream for UTF-8 decodability (sitemaps.org encoding requirement).

Checked: `shop.osmaps.com/xmlsitemap.php`, `store-qc7qegnorm.mybigcommerce.com/xmlsitemap.php?type=products&page=1`

**NOT APPLICABLE** **LOW** UCP MCP-transport entries have valid HTTPS endpoints

Make every declared MCP transport endpoint an absolute HTTPS URL

**WHAT WE FOUND**

Walked `services[]` for ``transport: "mcp" entries`; none advertised.

How we checked: Filter `services[]` to entries where `transport=mcp` and validate that ``endpoint`` is an absolute `https://` URL.

Checked: `shop.ordnancesurvey.co.uk/.well-known/ucp`

**NOT APPLICABLE** **INFO** **llms.txt present (informational)**

Publish an /llms.txt manifest (optional)

**WHAT WE FOUND**

Looked for /llms.txt at the site root; the fetcher returned no file.

How we checked: Check whether the fetcher reached an /llms.txt at the site root. Informational only — no failure path per llmstxt.org being a voluntary community convention.

Checked: `shop.ordnancesurvey.co.uk/llms.txt`



FREE PREVIEW