https://www.insee.fr/fr/information/2416123

47	91	79	83	PWA
Performance	Accessibility	Best Practices	SEO	Progressive Web App

0–49	50–89	90–100

There were issues affecting this run of Lighthouse:

- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.

47

Performance

Metrics

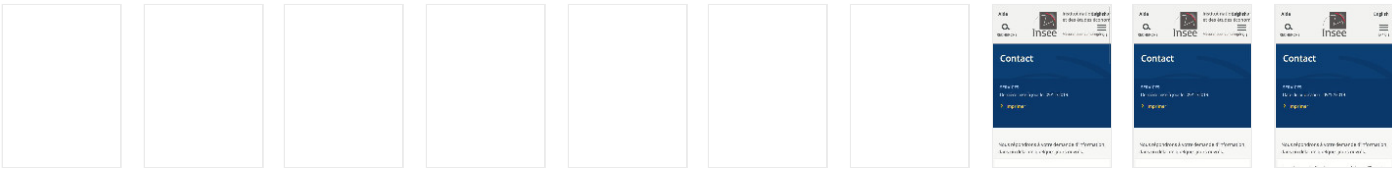| ▲ First Contentful Paint	4.1 s	▲ Time to Interactive	7.9 s
▲ Speed Index	11.0 s	Total Blocking Time	130 ms
▲ Largest Contentful Paint	5.5 s	Cumulative Layout Shift	0.203

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.

View Original Trace

Opportunities — These suggestions can help your page load faster. They don't directly affect the Performance score.

Opportunity	Estimated Savings
▲ Preload key requests	2.1 s ⌄
▲ Eliminate render-blocking resources	1.8 s ⌄
Minify CSS	0.45 s ⌄
Remove unused CSS	0.45 s ⌄
Use HTTP/2	0.35 s ⌄

Preconnect to required origins	0.3 s	⌄
Defer offscreen images	0.15 s	⌄
▲ Remove unused JavaScript	Error!	⌄
▲ Remove duplicate modules in JavaScript bundles	Error!	⌄
▲ Avoid serving legacy JavaScript to modern browsers	Error!	⌄

Diagnostics — More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

▲ Ensure text remains visible during webfont load	⌄
▲ Image elements do not have explicit `width` and `height`	⌄
▲ Serve static assets with an efficient cache policy — 14 resources found	⌄
Minimize main-thread work — 3.4 s	⌄
Reduce JavaScript execution time — 2.5 s	⌄
Avoid an excessive DOM size — 841 elements	⌄
Avoid chaining critical requests — 8 chains found	⌄
Keep request counts low and transfer sizes small — 35 requests • 990 KiB	⌄
Largest Contentful Paint element — 1 element found	⌄
Avoid large layout shifts — 2 elements found	⌄
Avoid long main-thread tasks — 8 long tasks found	⌄

Passed audits (14) ⌄

91

Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

Names and labels — These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

▲ Image elements do not have `[alt]` attributes	⌄
▲ Links do not have a discernible name	⌄

Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. ⌄
Learn more in our guide on [conducting an accessibility review](#).

⌄

Passed audits (21)

Not applicable (18)   ⌄

79

Best Practices

Trust and Safety

▲   Links to cross-origin destinations are unsafe   ⌄

▲   Includes front-end JavaScript libraries with known security vulnerabilities   —   **5 vulnerabilities detected**   ⌄

General

▲   Registers an `unload` listener   ⌄

Passed audits (12)   ⌄

83

SEO

These checks ensure that your page is optimized for search engine results
ranking. There are additional factors Lighthouse does not check that may
affect your search ranking. Learn more.

Content Best Practices — Format your HTML in a way that enables crawlers to better understand your app's content.

▲   Document does not have a meta description   ⌄

▲   Image elements do not have `[alt]` attributes   ⌄

Mobile Friendly — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the
content pages. Learn more.

Tap targets are not sized appropriately   —   **87% appropriately sized tap targets**   ⌄

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best   ⌄
practices.

Passed audits (10)   ⌄

Not applicable (1) ⌄

PWA

Progressive Web App

These checks validate the aspects of a Progressive Web App. Learn more.

Fast and reliable

Page load is fast enough on mobile networks	⌄
⚠ Current page does not respond with a 200 when offline	⌄
⚠ `start_url` does not respond with a 200 when offline No usable web app manifest found on page.	⌄

Installable

Uses HTTPS	⌄
⚠ Does not register a service worker that controls page and `start_url`	⌄
⚠ Web app manifest does not meet the installability requirements Failures: No manifest was fetched.	⌄

PWA Optimized

Redirects HTTP traffic to HTTPS	⌄
⚠ Is not configured for a custom splash screen Failures: No manifest was fetched.	⌄
⚠ Does not set a theme color for the address bar. Failures: No manifest was fetched, No `<meta name="theme-color">` tag found.	⌄
⚠ Content is not sized correctly for the viewport The viewport size of 395px does not match the window size of 360px.	⌄
Has a `<meta name="viewport">` tag with `width` or `initial-scale`	⌄
Contains some content when JavaScript is not available	⌄
⚠ Does not provide a valid `apple-touch-icon`	⌄
⚠ Manifest doesn't have a maskable icon No manifest was fetched	⌄

Additional items to manually check (3) — These checks are required by the baseline PWA Checklist but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually. ⌄

Runtime Settings

URL	https://www.insee.fr/fr/information/2416123

Fetch Time	Dec 8, 2020, 3:46 PM GMT+1
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/86.0.4240.198 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	627

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