

# CLIENT-COMPONENTS-SSG

METRIK	 Nuxt.js	 Next.js	 Nuxt.js	 Next.js	 Nuxt.js	 Next.js
Allgemein						
Komponenten	10	10	250	250	1000	1000
Lighthouse						
Performance-Score	87/100	76/100 (-13%)	56/100 (-23%)	73/100	35/100 (-36%)	55/100
LCP	2.026,79ms	2.326,32ms (+15%)	3.608,51ms (+85%)	1.955,45ms	7.256,34ms (+253%)	2.055,96ms
FID	257ms	277ms (+8%)	2.208ms (+207%)	720ms	8.776ms (+484%)	1.502ms
CLS	0	0,23 (∞)	0	0	0	0,23 (∞)
FCP	1.870,32ms	1.969,02ms (+5%)	2.022,68ms (+77%)	1.142,05ms	2.007,94ms (+32%)	1.524,62ms
TBT	447,5ms (+14%)	392,94ms	2.396,41ms (+65%)	1.451,27ms	11.275,66ms (+162%)	4.301,69ms
SI	2.282,19ms (+6%)	2.146,46ms	4.945,5ms (+95%)	2.537,67ms	14.719,2ms (+267%)	4.015,83ms
TTFB	5,11ms	36,04ms (+605%)	6,85ms	163,46ms (+2286%)	1,86ms	718,15ms (+38510%)
TTI	5.033,08ms (+13%)	4.460,8ms	6.512,15ms (+24%)	5.249,5ms	14.246,84ms (+67%)	8.556,54ms
Code-Bundle-Size	361,27 kB (+31%)	276,36 kB	361,12 kB (+19%)	302,36 kB	361,09 kB	382,82 kB (+6%)
Renderings						
Script Evaluation	1.269,26ms (+27%)	1.000,66ms	2.993,97ms (+43%)	2.094,09ms	12.573,86ms (+252%)	3.567,86ms
Other	903,02ms (+8%)	836,94ms	2.789,95ms (+183%)	985,98ms	9.096,39ms (+272%)	2.443,56ms
Style & Layout	460,18ms (+9%)	422,4ms	1.131,6ms (+40%)	806,9ms	1.622,71ms	1.816,68ms (+12%)
Parse HTML & CSS	125,64ms	189,78ms (+51%)	331,12ms	688,87ms (+108%)	1.406,68ms (+70%)	827,49ms
Script Parsing & Compilation	66,23ms (+34%)	49,53ms	156,32ms	185,3ms (+19%)	462,83ms	687,88ms (+49%)
Rendering	37,47ms	42ms (+12%)	93,17ms (+129%)	40,68ms	53,65ms	112,46ms (+110%)
HTTP Benchmark						
Anfragen	33.307	2.398 (-93%)	28.535	377 (-99%)	30.115	86 (-100%)
Fehlgeschlagene	0	0	0	0	0	0
Anfragen pro Sekunde	3.330,56req/s	239,1req/s (-93%)	2.853,29req/s	37,64req/s (-99%)	3.011,11req/s	8,59req/s (-100%)
Antwortzeit	ø1,19ms	ø50,72ms (+4162%)	ø1,55ms	ø89,49ms (+5674%)	ø1,51ms	ø371,62ms (+24511%)
Durchsatz	ø35,57MB/s	ø11,83MB/s (-67%)	ø30,47MB/s (-31%)	ø44,35MB/s	ø32,16MB/s (-21%)	ø40,71MB/s