# **Security Assessment Report**

| Target          | https://www.piet.co.in/              |
|-----------------|--------------------------------------|
| Scan ID         | 6cd53395-e511-4c70-a786-d89f74a35d7d |
| Date            | 2025-08-17T13:00:54.401692           |
| IP Address      | 139.162.23.229                       |
| Security Rating | Critical                             |

## **Executive Summary**

Security Rating: Critical

#### **Risk Summary:**

Critical: 1 findings High: 1 findings Medium: 1 findings

#### **Key Recommendations:**

- Immediate Action Required: Address critical vulnerabilities first
- Add HSTS header with 'max-age=63072000; includeSubDomains; preload'
- Implement Content Security Policy to mitigate XSS attacks

# **Detailed Findings**

### Dns

| Parameter | Value   |
|-----------|---|
| Α         | ['139.162.23.229']  |
| AAAA      |   |
| MX        | ['10 alt3.aspmx.l.google.com.', '10 alt4.aspmx.l.google.com.', '5 alt1.aspmx.l.google.com |
| NS        | ['anirban.ns.cloudflare.com.', 'hope.ns.cloudflare.com.']                                 |
| TXT       | ['"MS=ms13023121"', '"MS=ms38455887"', '"MS=ms41931268", '"MS=ms69075607                  |
| CNAME     | ['piet.co.in.']   |

## Geoip

| Parameter | Value                          |
|-----------|--------------------------------|
| ip        | 139.162.23.229                 |
| hostname  | server.cilearningschool.com    |
| city      | Singapore                      |
| region    | Singapore                      |
| country   | SG                             |
| loc       | 1.2897,103.8501                |
| org       | AS63949 Akamai Connected Cloud |
| postal    | 018989                         |
| timezone  | Asia/Singapore                 |

### Whois

| Parameter | Value  |                      |
|-----------|--|----------------------|
| domain    | {'domain_name': 'piet.co.in', 'registrar': 'Endurance Digital Doma | in Technology Privat |
| ip        | {'asn': '63949', 'asn_description': 'AKAMAI-LINODE-AP Akamai       | Connected Cloud, S   |

### **Ports**

| Parameter | Value                      |
|-----------|----------------------------|
| target    | 139.162.23.229             |
| timestamp | 2025-08-17T07:30:55.259314 |

| open_ports | 0                      |
|------------|------------------------|
| os_guess   | None                   |
| error      | Target did not respond |

### Subdomains

| Parameter  | Value   |
|------------|---|
| domain     | https://www.piet.co.in/                       |
| timestamp  | 2025-08-17T07:31:06.199331                    |
| subdomains | 0   |
| methods    | {'dns': 0, 'certificate': 0, 'bruteforce': 0} |
| total      | 0   |

## Shodan

| Parameter | Value  |                    |
|-----------|--|--------------------|
| error     | Shodan API error: 403 Client Error: Forbidden for url: https://api | shodan.io/shodan/h |

## Http

| Parameter | Value   |
|-----------|---|
| url       | https://www.piet.co.in/                                     |
| timestamp | 2025-08-17T07:30:54.550586                                  |
| error     | HTTPSConnectionPool(host='www.piet.co.in', port=443): Max r |

### Tech

| Parameter         | Value  |
|-------------------|--|
| technologies      | 0  |
| categories        | 0  |
| confidence        | 0  |
| detection_methods | {'builtwith': False, 'wappalyzer': False}                |
| url               | https://www.piet.co.in/                                  |
| timestamp         | 2025-08-17T13:01:28.958182                               |
| info              | No technologies detected or the site may be unreachable. |