



## AKS IT SERVICES

**AKS Information Technology Services Private Ltd.**

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**An ISO 9001:2015 & ISO 27001:2013 Certified Company**

**Certificate No: AKSIT/2023-24/398**

**Date: 08<sup>th</sup> August 2023**

### **Web Application Security Certificate**

<b>Web Application Name:</b>	<b>Council of Scientific &amp; Industrial Research (CSIR)</b>
<b>Testing URL:</b>	<b>http://drupal10.uneecopscloud.com:1019/csir_certin</b>
<b>Environment:</b>	<b>Apache version: 2.4.6, PHP version: 8, MySQL version: 8</b>
<b>Production URL:</b>	<b>https://www.csir.res.in</b>
<b>Audit Performed by:</b>	<b>Ms. Kritika</b>
<b>Testing Period:</b>	<b>24 July 2023 – 08 August 2023</b>
<b>Hash value on Staging Server (MD5):</b>	<b>fb5ec2ee23e07e51ed79ae8dcd30740a</b>
<b>Validity of Certificate:</b>	<b>The certificate is valid till no additional changes in the dynamic content are carried out, or one year from the date of issue, whichever is earlier. Any change in hash value will render the Certificate invalid.</b>
<b>Reference Document:</b>	<b>Web Application Security Audit Report v2.0(Final) 08th August 2023 Council of Scientific &amp; Industrial Research (CSIR)</b>
<b>Final Test Result:</b>	<b>The web application has been audited for security on test URL and certified to be safe from vulnerabilities as per OWASP &amp; SANS Standards and is declared safe for hosting with Read only permissions as per recommendations below.</b>

#### Recommendations and mandatory requirements for Hosting in Production Environment:

- Latest and stable TLS version should be used and disable weak SSL cipher suites.
- Write permission should be granted only on the folder where the files are to be uploaded given in the following directory: -  
**https://www.csir.res.in/sites/default/files**
- Web Server and OS Level hardening be done on the production server before deployment.
- Use the latest and stable version of all the software components in the application.

**Rajesh Sharma**  
**CISA (21171664)**  
**(AVP – Compliance)**

**Reviewed by: Pallavi Roy**  
**(Asst. Manager – Application Security)**