



AKS IT SERVICES

AKS Information Technology Services Private Ltd.

B-21, Sector-59, NOIDA-201309

Tel: 0120-4545911, Fax: 0120-4243669

E-mail: info@aksitservices.co.in, Website: www.aksitservices.co.in

An ISO 9001:2015 & ISO 27001:2022 Certified Company

Certificate No: AKSIT/2025-26/525

Date: 13 August 2025

Web Application Security Certificate

Web Application Name:	Central Water Commission
Testing URL:	https://cwc.adgstaging.in/
Production URL:	https://www.cwc.gov.in/
Environment:	PHP 8.1
Audit Performed by:	Ms. Rimpi Yadav
Testing Period:	23 July 2025 – 12 August 2025
Hash value on Staging Server (MD5):	4dc9360eb696294ae900f560fed6f75f
Validity of Certificate:	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.
Reference Document:	Web Application Security Audit Report v2.0(Final)_12-August-2025_Central Water Commission
Final Test Result:	The web application has been audited for security on test URL as per CERT-In Guidelines, NIC Guidelines, OWASP standard and other Best Practices and is declared safe for hosting with Read only permissions as per recommendations below.

Mandatory requirements and recommendations for Hosting in Production Environment:

- Web Application shall be hosted with permissions subject to mitigating the findings below:
 - i. **SSL/TLS Certificate Supports Older versions, CBC and Weak Cipher Algorithms**
- Latest and stable TLS version should be used and disable weak SSL cipher suites.
- Web Server and OS Level hardening be done on the production server before deployment.
- Write permission should be granted only on the folder where the files are to be uploaded given in the following directory: -
<https://www.cwc.gov.in/sites/default/files>
- Use the latest and stable version of all the software components in the application.

Rohit Singh Chauhan
CISA, CEH, ECSA, ISO 27001 LA
Sr. Manager – Application Security
AKS Information Technology Services Pvt. Ltd.
CERT-In & STQC Empanelled Company

Reviewed by: Sandy Sharma
(Asst. Manager – Application Security)