WEB APPLICATION SECURITY COMPLIANCE STATUS

Ref. Test Report No.:	ETDC(CN)/IT/2023-24/859/2nd **Dated:** 10.01.2025
Name of Test Laboratory:	STQC IT Chennai
Identification of the Web Application:	Government eProcurement System of National Informatics Centre GePNIC National Informatics Centre
Organization Name:	A-Block, CGO Complex, Lodhi Road, New Delhi - 110003, India
Test / Staging URL:	https://demoetenders.tn.nic.in/auditnicgep/app
Production URL:	Refer Annexure 'A'
Date of Testing:	I cycle: 30.09.2024 to 24.10.2024 II cycle: 01.11.2024 to 09.01.2025

TEST RESULT SUMMARY:

OWASP Top10	Web Application Vulnerabilities	Compliance	Remarks
A01:2021	Broken Access Control	Satisfactory	
A02:2021	Cryptographic Failures	Satisfactory	
A03:2021	Injection	Satisfactory	
A04:2021	Insecure Design	Satisfactory	
A05:2021	Security Misconfiguration	Satisfactory	
A06:2021	Vulnerable and Outdated Components	Satisfactory	
A07:2021	Identification and Authentication Failures	Satisfactory	
A08:2021	Software and Data Integrity Failures	Satisfactory	
A09:2021	Security Logging and Monitoring Failures	Satisfactory	
A10:2021	Server-Side Request Forgery	Satisfactory	

RECOMMENDATIONS:

1. The web application is recommended to be hosted at above mentioned URLs with 'Read Only permission'.
2. Security hardening / secured configuration of the Web Server, Network devices and Operating System are recommended for the hosting environment.
3. Regular security vulnerability assessment of the hosting IT infrastructure (servers and network devices) are recommended.
4. Ensure appropriate protection for Application logs, user logs and establish necessary clock synchronization with international time sources.

CONCLUSION:

- This statement of compliance is issued for the specific version of the Web Application.
- This Statement of compliance becomes null and void, if changes are made to the Application code related to the security architecture & security mechanisms for handling inputs, user Access Control, user Authentication & Authorization, Session Management, handling sensitive data, Data encryption at Rest & in Motion, handling of runtime errors & external resources.
- This statement of compliance state is also become null and void if there is any change in underlying IT infrastructure or their configuration, hosting the Web Application and if any new vulnerabilities are discovered.

Issued By:

S.No	eProcurement Site	URL
Central Government eProcurement Links		
1.	Defence eProcurement Portal	https://defproc.gov.in
2.	Central Public Procurement Portal for Government	https://eprocure.gov.in
3.	Central Public Procurement Portal for CPSEs	https://etenders.gov.in
Central Public Sector Enterprises/Others		
4.	Bharat Heavy Electricals Limited (BHEL)	https://eprocurebhel.co.in
5.	Coal India Limited (CIL)	https://coalindiatenders.nic.in
6.	Chennai Petroleum Corporation Limited(CPCL)	https://cpcletenders.nic.in
7.	NTPC Limited(NTPC)	https://eprocurentpc.nic.in
8.	IndianOil Corporation Limited(IOCL)	https://iocletenders.nic.in
9.	Bharat Electronics Limited (BEL)	https://eprocurebel.co.in
10	Garden Reach Shipbuilders and Engineers Ltd (GRSE)	https://eprocuregrse.co.in
11.	Goa Shipyard Limited(GSL)	https://eprocuregsl.nic.in
12.	Hindustan Shipyard Limited(HSL)	https://eprocurehsl.nic.in
13.	Mazagon Dock Shipbuilders Limited(MDL)	https://eprocuremdl.nic.in
14.	Mishra Dhatu Nigam Limited(Midhani)	https://eprocuremidhani.nic.in
15.	**PMGSY - National Rural Road Development Agency (NRRDA) and 32 participating sites**	
15.01	PMGSY - National Rural Road Development Agency (NRRDA)	https://www.pmgsytenders.gov.in
15.02	PMGSY - Andaman and Nicobar	https://pmgsytendersani.nic.in
15.03	PMGSY - Andhra Pradesh	https://pmgsytendersap.gov.in
15.04	PMGSY - Arunachal Pradesh	https://pmgsytendersarn.gov.in
15.05	PMGSY - Assam	https://pmgsytendersasm.gov.in
15.06	PMGSY - Bihar	https://pmgsytendersbih.gov.in
15.07	PMGSY - Chhattisgarh	https://pmgsytenderscg.nic.in
15.08	PMGSY - Goa	https://pmgsytendersgoa.gov.in
15.09	PMGSY - Gujarat	https://pmgsytendersguj.gov.in
15.10	PMGSY - Haryana	https://pmgsytendershry.nic.in
15.11	PMGSY - Himachal Pradesh	https://pmgsytendershp.gov.in
15.12	PMGSY - Jammu & Kashmir	https://pmgsytendersjk.gov.in
15.13	PMGSY - Jharkhand	https://pmgsytendersjhr.gov.in
15.14	PMGSY - Karnataka	https://pmgsytenderskar.gov.in
15.15	PMGSY - Kerala	https://pmgsytendersker.gov.in
15.15	PMGSY - Ladakh	https://pmgsytendersla.nic.in
15.17	PMGSY - Madhya Pradesh	https://pmgsytendersmp.gov.in
15.18	PMGSY - Maharashtra	https://pmgsytendersmah.gov.in
15.19	PMGSY - Manipur	https://pmgsytendersman.gov.in
15.20	PMGSY - Meghalaya	https://pmgsytendersmeg.gov.in
15.21	PMGSY - Mizoram	https://pmgsytendersmiz.gov.in
15.22	PMGSY - Nagaland	https://pmgsytendersngl.gov.in
15.23	PMGSY - Odisha	https://pmgsytendersori.gov.in
15.24	PMGSY - Puducherry	https://pmgsytenderspy.nic.in
15.25	PMGSY - Punjab	https://pmgsytenderspb.gov.in

15.26	PMGSY - Rajasthan	https://pmgsytendersraj.gov.in
15.27	PMGSY - Sikkim	https://pmgsytenderssskm.gov.in
15.28	PMGSY - Tamil Nadu	https://pmgsytenderstn.gov.in
15.29	PMGSY - Telangana	https://pmgsytendersts.nic.in
15.30	PMGSY - Tripura	https://pmgsytenderstrp.gov.in
15.31	PMGSY - Uttarakhand	https://pmgsytendersuk.gov.in
15.32	PMGSY - Uttar Pradesh	https://pmgsytendersup.gov.in
15.33	PMGSY - West Bengal	https://pmgsytenderswb.gov.in
State Government/UT eProcurement Portal links		
16.	Government of Andaman and Nicobar Islands (U.T)	https://eprocure.andaman.gov.in
17.	Government of Arunachal Pradesh	https://arunachaltenders.gov.in
18.	Government of Assam	https://assamtenders.gov.in
19.	Government of Chandigarh (U.T)	https://etenders.chd.nic.in
20.	Government of Dadra and Nagar Haveli (U.T)	https://dnhtenders.gov.in
21.	Government of Daman and Diu (U.T)	https://ddtenders.gov.in
22.	Government of NCT of Delhi	https://govtprocurement.delhi.gov.in
23.	Government of Goa	https://eprocure.goa.gov.in
24.	Government of Haryana	https://etenders.hry.nic.in
25.	Government of Himachal Pradesh	https://hptenders.gov.in
26.	Government of Jammu and Kashmir	https://jktenders.gov.in
27.	Government of Jharkhand	https://jharkhandtenders.gov.in
28	Government of Kerala	https://etenders.kerala.gov.in
29.	Government of Lakshadweep (U.T)	https://tendersutl.gov.in
30.	Government of Maharashtra	https://mahatenders.gov.in
31.	Government of Madhya Pradesh	https://mptenders.gov.in
32.	Government of Manipur	https://manipurtenders.gov.in
33.	Government of Meghalaya	https://meghalayatenders.gov.in
34.	Government of Mizoram	https://mizoramtenders.gov.in
35.	Government of Nagaland	https://nagalandtenders.gov.in
36.	Government of Odisha	https://tendersodisha.gov.in
37.	Government of Puducherry	https://pudutenders.gov.in
38.	Government of Punjab	https://eproc.punjab.gov.in
39.	Government of Rajasthan	https://eproc.rajasthan.gov.in
40.	Government of Sikkim	https://sikkimtender.gov.in
41.	Government of Tamil Nadu	https://tntenders.gov.in
42.	Government of Tripura	https://tripuratenders.gov.in
43.	Union Territory of Ladakh	https://tenders.ladakh.gov.in
44.	Government of Uttarkhand	https://uktenders.gov.in
45.	Government of Uttar Pradesh	https://etender.up.nic.in
46.	Government of West Bengal	https://wbtenders.gov.in
47.	eProcurememt Demo Portal	https://demoeproc.nic.in