



20-08-2020

ETDC(CN)/IT/2020-21/682

Certificate of Approval

This is to certify that "Government eProcurement System of National Informatics Centre (GePNIC)" has been tested in line with "OWASP Top 10 Application Security Risks - 2017".

Web site Details:

- Site Name: **Government eProcurement System of National Informatics Centre (GePNIC)**
- Test URL/Temporary URL: <https://164.100.129.65/nicgep/app>
- Audit Performed by: STQC-IT, Chennai
- Testing Date: 27/07/2020 to 14/08/2019
- Hash value (MD5) of Application: MD5 Checksum: **9c69c9d521eb7e0ae8a71d16499f9e21**
- This certificate is to be read with REPORT NO: ETDC(CN)/IT/2020-21/682/2nd Cycle

Observations: NIL

Conclusion: Site has been tested against OWASP Top 10 Application Security Risks -2017 and found no major vulnerabilities and is safe for hosting.(Refer web application security report for more details)

Recommendation:

1. Site may be hosted with appropriate privileges of read or execute permission for the general public.
2. Ensure that "Write / Read "appropriatePermission is provided to folders concerned with the uploading of files.
3. Ensure "Write/Read" permission is provided to the folder containing the database.
4. Ensure appropriate protection for Application logs, user logs and establish necessary clock synchronization with international time sources.
5. The equivalent of the below listed URL to be deployed over TLS Version 1.2 or higher:Refer Annexure 'A'.
6. Web server and OS level hardening need to be in place for the production server.
7. The application owner(s) must conduct a reaudit in case of any addition/change in the dynamic content of the application.

N. Padmini
(Authorised Signatory)

N. PADMINI
SCIENTIST 'D'

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Annexure 'A' - - List of eProcurement Portals in which the above build will be deployed

S.No	eProcurement Portal	Link
1	Central Public Procurement Portal 1	https://eprocure.gov.in/eprocure/app
2	Central Public Procurement Portal 2	https://etenders.gov.in/eprocure/app
3	Defence eProcurement Portal	https://defproc.gov.in
4	National Rural Road Development Agency (NRRDA)	https://pmgsytenders.gov.in
5	NRRDA - State Linked Portals (30 States/UTs)	https://pmgsytenders*.gov.in
6	Indian Oil Corporation Limited(IOCL)	https://iocletenders.nic.in
7	Coal India Limited (CIL)	https://coalindiatenders.nic.in
8	Chennai Petroleum Corporation Limited(CPCL)	https://cpkletenders.nic.in
9	NTPC Limited(NTPC)	https://eprocurementpc.nic.in
10	Bharat Electronics Limited (BEL)	https://eprocurebel.co.in
11	Bharat Heavy Electricals Limited (BHEL)	https://eprocurebhel.co.in
12	Garden Reach Shipbuilders and Engineers Ltd (GRSE)	https://eprocuregrse.co.in
13	Goa Shipyard Limited(GSL)	https://eprocuregsl.nic.in
14	Hindustan Shipyard Limited(HSL)	https://eprocurehsl.nic.in
15	Mazagon Dock Shipbuilders Limited (MDL)	https://eprocuremdl.nic.in
16	Mishra Dhatu Nigam Limited (Midhani)	https://eprocuremidhani.nic.in
17	Union Territory of Andaman and Nicobar Islands	https://eprocure.andaman.gov.in
18	Government of Arunachal Pradesh	https://arunachaltenders.gov.in
19	Government of Assam	https://assamtenders.gov.in
20	Government of Chandigarh (U.T)	https://etenders.chd.nic.in
21	U.T. Administration of Dadra and Nagar Haveli (U.T)	https://dnhtenders.gov.in
22	U.T. Administration of Daman and Diu (U.T)	https://ddtenders.gov.in
23	Government of NCT of Delhi	https://govtprocurement.delhi.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	Union Territory of Lakshadweep	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://manipuritenders.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 Uttarakhand	https://uktenders.gov.in
45	Government of Uttar Pradesh	https://etender.up.nic.in
46	Government of West Bengal	https://wbtenders.gov.in
47	Demo eProcurement	https://demoeproc.nic.in

