

RESTRICTED

Tele : 34370

AFSAC Cell,
DGMI/MI-11
IHQ of MoD (Army)
New Delhi-110011

A/38024/MI-11/ AFSAC

21 Nov 24

DGMO/ ACG
DGIS/ ASDC
DGMP/ MP-6&8

POST PSTN COMMENTS WRT FUNCTIONAL TESTING OF E-ISAC APPL
(AFSAC PROJ)

1. Pl ref the fwg :-

- (a) This office letter No A/38024/MI-11/AFSAC dt 18 Jul & 08 Nov 24.
- (b) DGMO/ MO-12 ION No A/12108/Vetting/MO 12 dt 05 Sep & 13 Nov 24.
- (c) DGMO/ ACG ION No B/51106/ ArCyGp/ T-3/ T&E/ E-ISAC dt 12 & 14 Nov 24.

2. A pstn on E-ISAC was conducted on 07 Nov 24 by ADSC to ACG for cyber vetting of the appl. It is highlighted that in the ibid pstn the **Sponsor Dte (DGMI/ AFSAC Cell)** was **neither info nor was part of the dscn**. IA AFSAC proj is a complex High Risk High Security proj involving various stakeholders wherein DGIS is one of the stakeholders of the proj for devp of E-ISAC appl. The **developer i.e. DGIS/ ASDC** apparently was not aware of the overall scheme of proj involving other stakeholders due to security reasons.

3. Para-wise reply to aspects pertaining to E-ISAC Web appl as mentioned at Para 3 & 4 of your letter under ref above are given below:-

<u>S No</u>	<u>Aspects</u>	<u>Comments by AFSAC Cell/ MI-11</u>	<u>Action By</u>
(a)	Data Encryption/Tokenisation	Data at rest will be stored on AHCC servers and SHA 256 or above protocols will be complied with.	ASDC/ DGIS to confirm to ACG that action is complete.
(b)	Impl of 2FA	The appl will be handling PII data along with Token identifiers which makes it confidential. The entire ORBAT is not visible to any user. Only the Admins are allowed to have visibility of the full Data who will use 2FA to login and a digital log is also maint by the appl of the same.	ASDC/ DGIS to confirm to ACG that action is complete.
(c)	Integration with other apps	Whitelisted API Gateway (devp by MISO) is being used for integration with other appl.	ASDC/ DGIS to confirm to ACG that action is complete.

RESTRICTED

RESTRICTED

2

<u>S No</u>	<u>Aspects</u>	<u>Comments by AFSAC Cell/ MI-11</u>	<u>Action By</u>
(d)	Role Based Access	User roles will be shared with ACG by the developer ASDC.	ASDC/ DGIS to confirm to ACG that action is complete.
(e)	Latest Version	Latest version of devp platform and third-party comps will be dply/utilised/upgraded to.	ASDC/ DGIS to confirm to ACG that action is complete.
(f)	Storage of AADHAAR No	The decision has been taken at VCC and CISC mtgs in 2022. Requisite permission has been taken from UIDAI HQ as per the AADHAAR Act. Complied with.	AFSAC Cell/ DGMI. Action is completed.
(g)	Export of data from E-ISAC Appl	The procedures and resp of exporting of data was finalised in AG's Conf on 22 Feb 24 where in it was decided that data will be shared in encrypted format in secure drive moreover to ensure physical security the printing will be done in front of AFSAC Offrs and data will be destroyed post printing of AFSAC and a certificate will be rendered by the agency countersigned by the state Police/ IB. Complied with.	AFSAC Cell/ DGMI. Action is completed
(h)	Logging Mechanism	To be complied with.	ASDC/ DGIS to confirm to ACG that action is complete.
(j)	Data Retention	No data will be stored beyond a permissible limit by the sponsor or any stakeholder. Same was agreed to in AG's Conf. Pt complied with.	AFSAC Cell/ DGMI ASDC/ DGIS. Action is completed
(k)	Digital Watermarking	Complied with.	ASDC/ DGIS to confirm to ACG that action is complete.
(l)	Vetting of Associated Appl	To be complied with.	MP-6&8 to confirm to ACG that action is complete.
(m)	Security of Exported Data	Ref sub para (g) above. Complied with.	AFSAC Cell/ DGMI. Action is completed
(n)	Data Security at Printing Agency	Ref sub para (g) above. Complied with.	AFSAC Cell/ DGMI. Action is completed

RESTRICTED

RESTRICTED

3

4. Only for ASDC/ MP-6&8. ACG has requested a certificate to be fwd confirming mitigation of all highlighted obsn vide DGMO/ ACG letter No B/51106/ ArCyGp/ T-3/ T&E/ E-ISAC dt 12 Nov 24. A **certificate is att as Appx** to be signed by ASDC and MP 6&8 for the same.

5. It is requested that any pstn/ mtgs related to AFSAC incl e-ISAC if conducted in future; the sponsor dte to be info and to be incl in dscn. You are requested to pass **necy dirm for hosting of E-ISAC for functional testing on ADN** post resolution of the queries (If any) latest by 22 Nov 24.

6. An early action is requested pl.

Sd/-x-x-x-x-x
(AS Rana)
Lt Col
Proj Offr, AFSAC Proj
for DG MI

Appx :- Format of Cert of Compliance

Copy to:-

DGIS/ MISO

Sigs-7 & AHCC

- for info pl.

RESTRICTED

RESTRICTED

4

Appx

(Ref Para 5 of AFSAC Cell
Letter No A/38024/MI-11/
AFSAC dt 21 Nov 24)

**CERTIFICATE OF COMPLIANCE: MITIGATION OF ALL INSTANCES OF
VULNERABILITIES/ OBSN**

1. This is to certify that the fwg obsn have been mitigated/ cleared wrt e-ISAC Appl:-

<u>S No</u>	<u>Instances of vulnerabilities/ Obsn of ACG</u>	<u>Action By</u>	<u>Complied/ Not Complied</u>
(a)	Data Encryption/ Tokenisation	ASDC/ DGIS	To be Complied
(b)	Impl of 2FA	ASDC/ DGIS	To be Complied
(c)	Integration with other apps : Usage of whitelisted API Gateway	ASDC/ DGIS MISO/ DGIS	To be Complied
(d)	Role Based Access	ASDC/ DGIS	To be Complied
(e)	Latest Version	ASDC/ DGIS	To be Complied
(f)	Storage of AADHAAR No	AFSAC Cell/ DGMI	Complied with.
(g)	Export of data from E-ISAC Appl	AFSAC Cell/ DGMI	Complied with.
(h)	Logging Mechanism	ASDC/ DGIS	To be Complied
(j)	Data Retention	AFSAC Cell/ DGMI ASDC/ DGIS	Complied with.
(k)	Digital Watermarking	ASDC/ DGIS	Complied with.
(l)	Vetting of Associated Appl : OASIA & INDRA whitelisting	MP-6&8	
(m)	Security of Exported Data	AFSAC Cell/ DGMI	Complied with.
(n)	Data Security at Printing Agency	AFSAC Cell/ DGMI	Complied with.

2. The undersigned also certify that all info provided above is true in all aspects and is liable for discp action as per policy on account of any discrepancy found.

Certification of Developer : ASDC/ DGIS

Place:

(Offr IC- No, Name, Rk & Sign)

Dt:

Certification of MP6&8

Place:

(Offr IC- No, Name, Rk & Sign)

Dt:

Certification of Sponsor : AFSAC Cell/ DGMI

Place:

(Offr IC- No, Name, Rk & Sign)

Dt:

RESTRICTED

RESTRICTED

Tele : 33316/33478

A/12108/Vetting/MO 12


13 Nov 24

DIRECTORATE GENERAL OF MILITARY OPERATIONS (MO 12)

FUNCTIONAL TESTING OF E-ISAC APPL (AFSAC PROJ)

1. **Refs:-**

- (a) DGMO/MO 12 Note No A/12108/Vetting/MO 12 dt 05 Sep 24.
 - (b) DGMI/MI 11 (AFSAC Cell) Note No A/38024/MI-11/AFSAC dt 08 Nov 24.
2. Functional testing of E-ISAC application to be completed by **30 Dec 24**.
3. For info and necessary action pl.



(Vishnu Prasad Hota)

Maj

GSO 1 MO 12
for DGMO

DGMI/ MI 11 (AFSAC CELL)

Copy to :-

DG Sigs/ Sigs 7

ACG

AHCC

Internal

MO 10

RESTRICTED