

प्रतिबंधित
RESTRICTED

दूरभाष/ Tele :- 39208

Through ASIGMA Only

स्वचालित सैन्य सर्वेक्षण केन्द्र
Centre for Automated Mil Svy
पिन/PIN - 900106
मार्फत 56 एपीओ C/o 56 APO

310/GIS/16/E6 (Android Mob)

13 Jun 2024

DG Sigs (Sigs-6)
Sena Bhawan
DHQ PO
New Delhi - 110011

HOSTING OF MOBILE APPL ON SAMBHAV OS

1. Pl ref: -
 - (a) This office letter No 310/GIS/15/E6 (Android Mob) dt 02 May 2024 (copy att).
 - (b) HQ DGIS letter No B/05353/SAC/Auto/IT/Info Sys dt 22 May 2024 (copy att).
2. It is intimated that this unit has developed android base Appl '**Coordinate Converter ver 1.0**' which was presented in 50th Steering Auto Committee (SAC) mtg at DGIS on 15 May 2024. IPA has been gtd to this appl (vide para 2(g) of letter 1 (b) under ref) and this unit is detailed to liaise with your Dte to host this appl on Sambhav OS platform.
3. Apropos, you are requested to kindly nominate nodal Offr who may be contacted so that appl may be tested and made compatible with Sambhav OS.
4. For info and necessary action pl.

(अर्जुन संपथ)
(Arjun Sampath)
कर्नल/ Col
तकनीकी अधिकारी/ Tech Offr
कृते आदेशक/ for Comdt

Copy to:-

DDG (IT)
DGIS Enclave
Rao Tula Ram Marg
Delhi Cantt-110010

with ref to para 2(g) of letter 1 (b) under ref.

ADG Mil Svy (GSGS)
DGIS Enclave, 2nd Floor
Rao Tula Ram Marg
Delhi Cantt-110010

For info pl.

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स्वाचालित सैन्य सर्वेक्षण केन्द्र
Centre for Automated Mil Svy
पिन/PIN - 900106
मार्फत 56 एपीओ C/o 56 APO


310/GIS/15/E6 (Android Mob)

02 May 2024

DG Sigs/ Sigs 5

TESTING OF APPLICATION SOFTWARE (SW) ON SAM DEVICE

1. PI ref: -
 - (a) MO 10 letter No A/90214/TCS/MO 10/43 dt 10 Nov 2023.
 - (b) ADG Mil Svy (GSGS) letter No 01015/Appl Sw/12/Tech/GSGS dt 01 Dec 2023.
2. Military Survey (CAMS) has developed an Android Based Grid Reference Convertor 'Coordinate Convertor ver 1.0' app based on the reqmts of users as endorsed by DGMO. The app is a tool to convert Everest Series Maps (ESM) GR to Defence Series Map (DSM) GR along with displaying bearing & distance computations.
3. Now, based on the dirns of DGMO vide letter under ref above, it is intimated that the subject appln (.apk) is ready for testing compatibility with the Secure Army Mobile (SAM) device. It is therefore requested that a suitable date & time be intimated for testing compatibility of the said application at your Dte.


(अर्जुन संपथ)
(Arjun Sampath)
कर्नल/ Col
तकनीकी अधिकारी/ Tech Offr
कृते आदेशक/ for Comdt

Copy to:-

ADG Mil Svy (GSGS)

MO 10

} For info pl.

प्रतिबधित
RESTRICTED

Tele No: 39584

B/05353/SAC/Auto/IT/Info Sys

22 May 2024

IHQ OF MOD (ARMY): DTE GEN OF INFO SYSMINS OF 50TH STEERING AUTO COMMITTEE (SAC)MTG HELD AT DGIS ON 15 MAY 24

1. Ref DCOAS (IS & C) Sectt Note No 57926/ICT/DCOAS (IS & C) Sectt/IS dt 07 Sep 21.
2. The 50th SAC mtg was held on 15 May 24 at DGIS Conf Hall. The mtg was chaired by Maj Gen AK Jha, ADG IS. Fwg were present during the mtg:-

(a) Members.

- (i) Brig Ravinder Singh, Brig Concepts, DGIS.
- (ii) Brig S Balakrishnan, Brig T, DG Sigs.
- (iii) Col CS Mankotia, Col MO-12, DGMO.
- (iv) Col AP Sharma, Col CDW, ACG.
- (v) Col Suresh Kumar, Col IT, DGIS.

(b) Invitees/ Other Attendees.

- (i) Col RD Singh, IO, Selection Centre, Bengaluru.
- (ii) Lt Col Sambhav Giri, Offg Col GS (Sys), HQ SC.
- (iii) Lt Col Parag Lokhande, AQMG (Plg), HQ NC.
- (iv) Maj Anuj Kumar, AFMC.
- (v) Col Deepak Sisodia, VSM, Col MISO, DGIS.
- (vi) Col SP Singh, Col (Ops& Plg), DGIS.
- (vii) Col K Jaypal, Col EME (IT), DG EME.
- (viii) Col Kartik Raja, SC, HQ 21 MC Gp.
- (ix) Col Arjun Sampath, Tech Offr, ADG Mil Svy.
- (x) Lt Col Abhishek Sharma, Proj Offr (EMERALD), DG EME.
- (xi) Lt Col Anil Pun, DAAG Grievances, CAMO, DG MP&PS.
- (xii) Lt Col Anshu, GSO-1(FCVB/ GSL), ADG IC.
- (xiii) Lt Col Johnson Joseph, GSO-1, PMO ADC&RS.
- (xiv) Lt Col MS Taragi, GSO-1 (SA), PMO CIDSS, DGIS.
- (xv) Lt Col Amit Bector, GSO-1, PMO CIDSS, DGIS.
- (xvi) Maj Naveen Kumar Gautam, ADG Mil Svy.
- (xvii) Maj Saurabh Joshi, Tech Offr, ACG.

- Through VC.

01/05/2024

3. The agenda pts discussed and decisions taken are as fwg:-

| S No | Agenda/ Info Pts | Decision / Dscn | Resp |
|------|--|---|--|
| (a) | <p>Auto of New Seven Pt Rating Scale (SANTULAN)</p> <p>(i) <u>Purpose.</u> The aim of this Sw would be to provide Standardised Auto means (format) for genr personality profiles (reports) of candidates by the assessors in Selection Centres and arr at corres mkgs more accurately.</p> <p>(ii) <u>Type of Sw.</u> Bespoke.</p> <p>(iii) <u>Cost.</u> Nil (Proposed to be devp through BISAG-N). For Hw, existing resources would be used.</p> <p>(iv) <u>Dply Scenario.</u> Standalone.</p> | <p>(i) Committee gtd IPA for devp of 'Auto of New Seven Pt Rating Scale (SANTULAN)' Sw appl. Sponsor to integ the appl with existing Candidate Mgt Sw (CMS) appl presently under expl at Selection Center, Allahabad, with a comprehensive workflow to incl all the existing features. A prior sanction of DG Rtg to be obtained on file for devp of 'SANTULAN' Sw appl.</p> <p>(ii) Committee dir the sponsor to follow the guidelines as mentioned in 'SoP on Whitelisting of Appls'.</p> | <p>DG Rtg</p> <p>Selection Centre South, Bengaluru</p> |
| (b) | <p>Auto of Rd Mov Sanction (E-RMS)</p> <p>(i) <u>Purpose.</u> The present procedure of processing ink signed rd mov sanctions is time consuming esp when the fmns are loc spatially apart. The auto sys will save time and resources reqd for processing and signing multiple docus for obtaining TCP duly sanctioned by higher HQs.</p> <p>(ii) <u>Type of Sw.</u> Customised.</p> <p>(iii) <u>Cost.</u> Nil (In-house devp).</p> <p>(iv) <u>Dply Scenario.</u> ADN.</p> | <p>(i) Committee dir that all transactional appls pertaining to TD, Mov, Rd Mov Sanction, Tst Camp Mgt etc to be hosted centrally on eOffice Sw appl. The avbl of these appls on a centralised platform will assist Fmn HQs in exec and monitoring the Inter & Intra Fmn mov pertaining to pers, veh and eqpt.</p> <p>(ii) Committee dir the sponsor to fwd a template/ format of 'Auto of Rd Mov Sanction (E-RMS)' to DDG IT, for its incorporation in eOffice Sw appl.</p> | <p>HQ NC, Q (Plg)</p> <p>DDG IT/ DGS</p> |
| (c) | <p>Sldr Golden Hr Care Compendium</p> <p>(i) <u>Backgrnd.</u> The knowledge of comb med skills will come handy in mgt and treatment of cas in the battlefld envt/ spl ops saving life of a sldr/ own survival.</p> <p>(ii) <u>Purpose.</u> A mob appl has been devp in-house by MS-18199P Maj Anuj Kumar, AFMC to provide a ready reference on comb med skills.</p> | <p>(i) Committee gtd IPA for ingestion of 'Sldr Golden Hr Care Compendium' in ARMAAN appl. Committee recom that the name alongwith photograph of Maj Anuj Kumar to be mentioned as devp of the compendium.</p> <p>(ii) Committee dir the sponsor to follow the guidelines as mentioned in 'SoP on Whitelisting of Appls'.</p> | <p>HQ SC, GS (Sys)</p> <p>AFMC</p> |

/108851/2024

| S No | Agenda/ Info Pts | Decision / Dscn | Resp |
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| | (iii) Proposal. It is proposed that the appl to be integ in ARMAAN appl to ensure max proliferation in IA. | | |
| (d) | <p>Def Dept Quota (DDQ) Linked with Web Appl</p> <p>(i) Backgrnd The auto of procedure of allotment of DDQ seats avbl by means of creating a provn. in ARMAAN appl will facilitate MC, MF Dets for timely allotment of seats to def pers and cut down delays due to the existing manual procedures.</p> <p>(ii) Purpose. To auto the procedure of allotment of DDQ seats.</p> <p>(iii) Type of Sw. To be ascertained by sponsor.</p> <p>(iv) Cost. Nil (In-house devp).</p> <p>(v) Dply Scenario. The existing PHP module on standalone cmpr to used for pub on the web with mod.</p> | <p>(i) Committee gtd IPA for integ of 'Def Dept Quota Link' with ARMAAN Sw appl. Sponsor to fwd the schema of the Sw appl for its ingestion in ARMAAN. GSO-1 (SI), HQ DGIS to assist the sponsor in integ the schema and its further hosting on ARMAAN.</p> <p>(ii) Committee dir the sponsor to follow the guidelines as mentioned in 'SoP on Whitelisting of Appls'.</p> | <p>HQ 21 MC Gp DGIS</p> |
| (e) | <p>Hosting of Website on ADN for ADG IC</p> <p>(i) Backgrnd. ADG IC is the nodal agency for def coop activities with FFCs. At present, ADG IC does not have a webpage to host data on ADN.</p> <p>(ii) Purpose. As per the dirns of the VCOAS, all data pertaining to def coop activities to be hosted on ADN for imdt vis to all Dtes/ Brs of IHQ of MoD (Army) and the Fmn HQs.</p> <p>(iii) Proposal. It is proposed that a website for ADG IC to be devp and hosted on ADN.</p> | <p>(i) Committee gtd IPA for 'Hosting of Website of ADG IC on ADN'. Committee dir the sponsor to obtain clearance on content vetting from DGMI prior to hosting of the website on ADN.</p> <p>(ii) Committee directed the sponsor to follow the guidelines as mentioned in 'SoP on Whitelisting of Appls'.</p> | ADG IC |
| (f) | <p>Auto of Fd Insp Sys (AFIS) & Auto & Compilation of Fmn Readiness State (ACFRS)</p> <p>(i) Backgrnd. The process of aggregation and compilation of Fd insp of epts and prep of readiness state from wksp to Comd level is presently a manual process. (MS, excel, based) which is time consuming and prone to</p> | <p>(i) Committee gtd IPA for concurrent devp of 'Auto of Fd Insp Sys (AFIS) and Auto & Compilation of Fmn Readiness State (ACFRS)' as a single Sw appl.</p> <p>(ii) Committee dir the sponsor that MISO 4.0 Sw appl being the SSOT for eqpt in IA, to</p> | DG EME |

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| S No | Agenda/ Info Pts | Decision / Dscn | Resp |
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| | <p>errors. Sw appl will auto the fd Insp forms, compilation procedures and is capb of storing data for prompt inputs to Fmn EME for Engg Sp plg.</p> <p>(ii) <u>Purpose.</u> To devp a web based appl for auto of the Fd Insp and the compilation procedure to enhance productivity and enable faster decision making.</p> <p>(iii) <u>Type of Sw.</u> Bespoke.</p> <p>(iv) <u>Cost.</u> ₹ 9,50,000/- (GeM).</p> <p>(v) <u>Dply Scenario.</u> ADN.</p> | <p>be expl for extraction of data for prep of insp list of eqpt and the same to be upt back by the sponsor in MISO 4.0, thereby ensuring vis of an upt readiness state of Fmn/ Unit.</p> <p>(iii) Committee dir the sponsor to follow the guidelines as mentioned in 'SoP on Whitelisting of Appls'. Sponsor to follow existing GeM guidelines for proc/ devp of the Sw appl.</p> | |
| (g) | <p><u>Coord. Converter Ver 1.0</u></p> <p>(i) <u>Backgrnd.</u> Everest Series Maps (ESMs) have different tech parameters viz Datum, proj and Grid. No Sys vis-a-vis Def Series Maps (DSMs). Hence, there is a reqmt of a tool which can easily convert ESM GR to DSM GR and vice versa.</p> <p>(ii) <u>Purpose.</u> The Sw appl shall provide a user friendly platform for conversion of ESM and DSM GR to user Fmns/ Units.</p> <p>(iii) <u>Type of Sw.</u> Android Sw Appl.</p> <p>(iv) <u>Cost.</u> Nil (In-house devp).</p> <p>(v) <u>Dply Scenario.</u> The proposed appl is reqd to be instl on standalone android platform.</p> | <p>(i) Committee gtd IPA for devp of 'Coord Converter Ver 1.0' Sw appl and its hosting on SAMBHAV platform. Sponsor to coord with Sigs-6 and DG Arty for devp of Sw appl.</p> <p>(ii) Committee directed the sponsor to follow the guidelines as mentioned in 'SoP on Whitelisting of Appls'.</p> | CAMS/ ADG Mil Svy |
| (h) | <p><u>COTS Sw (Tools) of Proj Akashteer.</u> The Sw appl in 'Proj Akashteer' has already been whitelisted vide Cert No 35/2023 dt 05 Sep 23. A BOO has been recd from the sponsor, for whitelisting of COTS Sw (tools) to be utilised in impl of comn architecture of Proj Akashteer:-</p> <p>(i) Nw Hlth Monitoring Tools Zabbix.</p> | <p>(i) Committee gtd IPA for whitelisting of 'COTS Sw (Tools) of Proj Akashteer'. Sponsor to coord with DG Sigs wrt Integ of Tools in Proj Akashteer and its impl in Nw envt. Sponsor to submit BOO proceedings to DDGIT as per policy in vogue.</p> <p>(ii) Committee directed the sponsor to follow the guidelines</p> | PMO AD C&RS |

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| | <p>(ii) Data Visualisation Tools Grafana.</p> <p>(iii) IdM tool KeyCloak.</p> <p>(iv) Web based shell tools shell in a box.</p> <p>(v) Log Fwd Tools Filebeat.</p> <p>(vi) Log Collection Tools Logstash.</p> | as mentioned in SoP on Whitelisting of Appls. | |
| (j) | <p><u>Data Ingestion from GAPS & ASAAN Appls into MISO 4.0 through API Gateway</u></p> <p>(i) IPA for data ingestion of GAPS and ASAAN apps into MISO 4.0 through an API Gateway was gtd in 48th SAC mtg held on 08 Mar 24. API gateway end pts are reqd to be made in the appl for seamless ingestion of selected fds.</p> <p>(ii) The detls of fds are as under:-</p> <p>(aa) Data Fds in ASAAN Appl Appx 'A'.</p> <p>(ab) Data Fds in GAPS Appl Appx 'B'.</p> | <p>(i). Committee gtd IPA for Data Ingestion from GAPS & ASAAN Appls into MISO 4.0 through API Gateway.</p> <p>(ii) Committee directed the sponsor to follow the guidelines as mentioned in 'SoP on Whitelisting of Appls'.</p> | <p>AG's Br</p> <p>MS Br</p> <p>MISO/ DGIS</p> |
| (k) | <p><u>Upgradation & Maint of SAMA Appl</u></p> <p>(i) <u>Backgrnd.</u> SAMA is an in-house effort alongwith BISAG-N to devp a web based appl on a centralised architecture as a single window GIS platform to ingest and integ inputs from all OIS (BSS, E-Sitrep, ACCCS, ADC & RS & EW Sys), MIS (MISO, UAP, CIGG, EMERALD, Dhanwantri) and other Int Sources (incl Tac, OS Int). The proj is planned from Bn upto AHQ to provide real time sit awareness and efficient Decision Sp Sys (DSS) for Cdrs to take timely and info decisions based on credible int inputs. The appl has already been whitelisted vide Cert No 25/2023 dt 28 Jun 2023.</p> <p>(ii) <u>Enhancement in Scope.</u> The initial scope of the proj SAMA was ltd and tailored to meet the specific reqmts of IA wrt providing 'Sit Awareness</p> | <p>(i) Committee recom the upgradation of SAMA appl as a quintessential reqmt for its emp as an interim Decision Sp Sys (DSS) for IA, till the phased impl of CIDSS is completed. The upgradation shall incl infusion of niche tech AI/ ML for enhancing the scope and usage of the appl.</p> <p>(ii) Committee recom the agenda pt for the consideration of OAC.</p> | <p>CIDSS/ DGIS</p> |

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| | <p>needs of Cdrs at various hierarchical levels. Hence, the proj was devp by BISAG-N as part of MoU betn DGIS and BISAG-N on NCNC basis. However, as the op needs evolved and expanded due to emerging threats, the scope of SAMA was also enhanced to meet these op reqmts. The complexities of the proj grew beyond the capb of BISAG-N necessitating an enhanced apch to meet the evolving demands of AI/ ML model devp and integ with various Op Info Sys (OIS) and Mgt Info Sys (MIS) appls with SAMA. The complexity of the proj with its intricate tech reqmts and integral challenges surpassed the capacity of the existing BISAG-N team.</p> <p>(iii) <u>Proposal for Upgradation & Maint of SAMA.</u> SAMA was devp by BISAG-N on NCNC basis. However, with rapid proliferation of the appl pan IA, there is a reqmt of enhancing the scope integ with emerging tech like AI/ ML, integ with various OIS/ MIS appls, periodic upgrades and eff utilisation for estimated life of five yrs.</p> <p>(iv) <u>Cost.</u> ₹ 3.164 Cr.</p> | | |
| Info Pts | | | |
| (m) | <p><u>Phased Impl of Proj CIDSS</u></p> <p>(i) <u>Backgrnd.</u> Proj CIDSS is being revived as a capital proc proj with M/s BEL.</p> <p>(ii) <u>Purpose.</u> Proj CIDSS will be a Sw appl on a centralised architecture from Bn upto the Comd HQs. The Sw will be a single window GIS platform enabling Cdrs and staff at all levels to analyse and take swift and efficient decisions.</p> <p>(iii) <u>Proposal.</u> The CIDSS appl Sw is proposed to be devp in two phs:-</p> <p>(aa) <u>Ph-I.</u> Bn upto Corps HQs incl functionalities for TISC at HQ Comds.</p> | <p>(i) Lt Col Amit Bector, GSO-1 (SA), CIDSS briefed the Committee on devp of Offn, Def and Misc functionalities in the appl for its timely phased impl in IA.</p> <p>(ii) Committee dir that the proposed functionalities be taken up through collegiate for consensus and comments/ feedback of DGMO may also be taken on file parallelly.</p> | CIDSS/ DGIS |

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| | <p>(ab) <u>Ph-II</u>. Corps HQs and upwards incl integ with theatre Comds.</p> <p>(iv) The broad functionalities to be devp as part of Proj for Ops, Int & and Op Lgs are given below:-</p> <p>(aa) <u>Def Functionalities</u></p> <table><tr><th>Ops (18)</th><th>Int (14)</th><th>Op Lgs (14)</th></tr><tr><td>Std Orbat & Repl Orbat</td><td>User Interfaces</td><td>Arm Ptg</td></tr><tr><td>WE</td><td>Green Book (IHS)</td><td>Sup Ptg</td></tr><tr><td>Affiliation & attr / det</td><td>Sel of En Offn/ Def Fmn</td><td>FOL Ptg</td></tr><tr><td>KLP Defn</td><td>IPB (Def)</td><td>Adm & Lgs Orders</td></tr><tr><td>Sit Mgt</td><td>Sources/ Agents Tasking</td><td>Mob</td></tr><tr><td>Op Log</td><td>Gahr of ICR</td><td>Rd Mov Plan</td></tr><tr><td>Sitrep</td><td>Log Info</td><td>Rail Mov Plan</td></tr><tr><td>Orbat Master Data</td><td>View MCs & AsA</td><td>Wpn Mgt</td></tr><tr><td>Grouping & Re-Grouping</td><td>View Own Dply</td><td>Arm Mgt</td></tr><tr><td>Corps Def Plan</td><td>View En Dply</td><td>Sup Mgt</td></tr><tr><td>Div Def Plan</td><td>View Sources/ Agents Loc</td><td>FOL Mgt</td></tr><tr><td>Bde Op Plan</td><td>View En Activities & Tgls</td><td>Cont Stores Mgt</td></tr><tr><td>Bn Op Plan</td><td>Structured Query</td><td>Tpt Mgt</td></tr><tr><td>Op Role & Op Directive</td><td>Unstructured Query</td><td>Manpower Mgt</td></tr><tr><td>Armd Regt</td><td></td><td></td></tr><tr><td>Engr Sp Plan</td><td></td><td></td></tr><tr><td>OO (Def Ops)</td><td></td><td></td></tr><tr><td>Op Prep & Readiness</td><td></td><td></td></tr></table> <p>(ab) <u>Offn Functionalities</u></p> <table><tr><th>Ops (18)</th><th>Int (10)</th><th>Op Lgs (13)</th></tr><tr><td>Corps Offn Outline Plan</td><td>Acqn Order</td><td>Sect Stores</td></tr><tr><td>Div Offn Outline Plan</td><td>Collation</td><td>ACSFP Stores</td></tr><tr><td>Bde Offn Outline Plan</td><td>Interpretation & Synthesis</td><td>Air Mov Plan</td></tr><tr><td>Bn Offn Outline Plan</td><td>Approval & Dissemination</td><td>Erne Plan</td></tr><tr><td>CC Offn Plan</td><td>Int Map View Real-Time Int Picture</td><td>Ord Plan</td></tr><tr><td>CG Offn Plan</td><td>Compilation Of Int Fn</td><td>Med Plan</td></tr><tr><td>WO</td><td>Int Void incl COA Monitoring</td><td>Repl Plan</td></tr><tr><td>OO (Offn Ops)</td><td>MSDF</td><td>Clothing Mgt</td></tr><tr><td>Army Sp Plan</td><td>Ipb (Offn)</td><td>Unit Eqpt Mgt</td></tr></table> | Ops (18) | Int (14) | Op Lgs (14) | Std Orbat & Repl Orbat | User Interfaces | Arm Ptg | WE | Green Book (IHS) | Sup Ptg | Affiliation & attr / det | Sel of En Offn/ Def Fmn | FOL Ptg | KLP Defn | IPB (Def) | Adm & Lgs Orders | Sit Mgt | Sources/ Agents Tasking | Mob | Op Log | Gahr of ICR | Rd Mov Plan | Sitrep | Log Info | Rail Mov Plan | Orbat Master Data | View MCs & AsA | Wpn Mgt | Grouping & Re-Grouping | View Own Dply | Arm Mgt | Corps Def Plan | View En Dply | Sup Mgt | Div Def Plan | View Sources/ Agents Loc | FOL Mgt | Bde Op Plan | View En Activities & Tgls | Cont Stores Mgt | Bn Op Plan | Structured Query | Tpt Mgt | Op Role & Op Directive | Unstructured Query | Manpower Mgt | Armd Regt | | | Engr Sp Plan | | | OO (Def Ops) | | | Op Prep & Readiness | | | Ops (18) | Int (10) | Op Lgs (13) | Corps Offn Outline Plan | Acqn Order | Sect Stores | Div Offn Outline Plan | Collation | ACSFP Stores | Bde Offn Outline Plan | Interpretation & Synthesis | Air Mov Plan | Bn Offn Outline Plan | Approval & Dissemination | Erne Plan | CC Offn Plan | Int Map View Real-Time Int Picture | Ord Plan | CG Offn Plan | Compilation Of Int Fn | Med Plan | WO | Int Void incl COA Monitoring | Repl Plan | OO (Offn Ops) | MSDF | Clothing Mgt | Army Sp Plan | Ipb (Offn) | Unit Eqpt Mgt | | |
| Ops (18) | Int (14) | Op Lgs (14) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Orbat & Repl Orbat | User Interfaces | Arm Ptg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WE | Green Book (IHS) | Sup Ptg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Affiliation & attr / det | Sel of En Offn/ Def Fmn | FOL Ptg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KLP Defn | IPB (Def) | Adm & Lgs Orders | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sit Mgt | Sources/ Agents Tasking | Mob | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Op Log | Gahr of ICR | Rd Mov Plan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sitrep | Log Info | Rail Mov Plan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Orbat Master Data | View MCs & AsA | Wpn Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grouping & Re-Grouping | View Own Dply | Arm Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Corps Def Plan | View En Dply | Sup Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Div Def Plan | View Sources/ Agents Loc | FOL Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bde Op Plan | View En Activities & Tgls | Cont Stores Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bn Op Plan | Structured Query | Tpt Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Op Role & Op Directive | Unstructured Query | Manpower Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Armd Regt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Engr Sp Plan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OO (Def Ops) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Op Prep & Readiness | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ops (18) | Int (10) | Op Lgs (13) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Corps Offn Outline Plan | Acqn Order | Sect Stores | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Div Offn Outline Plan | Collation | ACSFP Stores | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bde Offn Outline Plan | Interpretation & Synthesis | Air Mov Plan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bn Offn Outline Plan | Approval & Dissemination | Erne Plan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CC Offn Plan | Int Map View Real-Time Int Picture | Ord Plan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CG Offn Plan | Compilation Of Int Fn | Med Plan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WO | Int Void incl COA Monitoring | Repl Plan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OO (Offn Ops) | MSDF | Clothing Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Army Sp Plan | Ipb (Offn) | Unit Eqpt Mgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| S No | Agenda/ Info Pts | | | Decision / Dscn | Resp |
|------|---|------------------------------------|--------------|---|---------------|
| | Arty Sp Plan (Offn Ops) | Enhancements to IPB (Def) | Water Mgt | | |
| | Degradation Plan (Offn Ops) | | Eqpt Mgt | | |
| | Engr Sp Plan (Offn Ops) | | ASC Plan | | |
| | Avn Plan | | NBC Eqpt Mgt | | |
| | Tm Sub Sys | | | | |
| | Other Arms & Svcs | | | | |
| | AAD Plan | | | | |
| | Sig Plan (Def / Offn Ops) | | | | |
| | Exec & Monitoring | | | | |
| | (ac) . <u>Misc.</u> The functionalities may be changed as per user reqmts. | | | | |
| | Ops (14) | Int (10) | Op Lgs (06) | | |
| | Corps Def Plan | lgb (Def) | Mob | | |
| | Op Rely & Op Directive | Sel Of En Offn & Def Fmn | Ann Plg | | |
| | OO (Def Ops) | View Own Dply | Sup Plg | | |
| | Std Orbat & Real Orbat | View En Dply | Wpn Mgt | | |
| | Affiliation & Atts / Dets | View En Activities & Tgts | Sup Mgt | | |
| | Op Log | Int Map View Real Time Int Picture | Air Mov Plan | | |
| | Sitrep | MSDF | | | |
| | Grouping & Re-Grouping | IPB (Offn) | | | |
| | Corps Offn Outline Plan | Int Vold incl UOA Monitoring | | | |
| | Div Offn Outline Plan | Enhancements to IPB (Def) | | | |
| | Arty Sp Plan (Offn) | | | | |
| | Degradation Plan (Offn Ops) | | | | |
| | Avn Plan | | | | |
| | AAD Plan | | | | |
| (n) | <u>Digitisation of Def Land Records of Delhi Area</u> | | | (i) Lt Col AR Packianathan, GSO-1, ACCCS briefed the Committee on the GIS based 'Land Mgt Sw' under devp for HQ Delhi Area. The Sw appl will be expl for maint of land records in a digitised format for accurate accounting and mgt. | HQ Delhi Area |
| | (i) <u>Gen.</u> Land Br at HQ Delhi Area deals with plethora of cases related to def land. The handling of def land cases often requires the land records be kept handy for ready refs with adequate dets of landscapes, bdys, satl photos, actual photos and geo locs under the jurisdiction of HQ Delhi Area. | | | (ii) Committee recom that Sw appl to be devp incorporating features pertaining to land data being managed by all stakeholders viz Dtes/ Brs of IHQ of MoD (Army), Area HQs, Sub Area HQs, Fmns HQs, etc. The features to be incl from | |
| | (ii) <u>Backgrnd.</u> The def land in and around Delhi is divided into various Zs, Sect & CI and held with various agencies like DEO, Cantt Bd, IAF, IN, SFC & Pvt instns, apart from HQ Delhi | | | | |

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| S No | Agenda/ Info Pts | Decision / Dsch | Resp |
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| | <p>Area. The land being at premium in Delhi, a No of requests are recd for temp and perm tfr of land from various orgs. Apart from that, there are a No of encroachments and NOC violation cases/ court cases involving land title being dealt by Land Br. Reqmt of land for KLP, Md aocns, Schools and any other infra devp/ welfare proj has 'Land' as the start pt. However, at Delhi Area the land records are still being maint in files manually.</p> <p>(iii) <u>Essential Reqmt.</u> Over the yrs, with the digitisation of records at DEO, DGDE & MoD (Lands) level, the time frame to comment on any request of land has shortened considerably. Presently, the est is dependent on the human knowledge acquired on the job by land br functionaries, there is a scope of subjectivity creeping in and after every three yrs. Therefore, to avoid subjectivity and to create a threshold knowledge bank, it is prudent that digitisation of land records and policies be undertaken on priority.</p> <p>(iv) <u>Proposal.</u> Land digitisation would entail the process of converting traditional land records, maps and info related to land into digital forms. This transformation involves devp appl to create, manage and store land related data in digitised form. Hence, it is proposed that assistance of DGIS be provided for devp the appl for digitisation of Def Land Records of Delhi Area.</p> <p>(v) The IPA for devp of the Sw appl was gtd during 49th SAC mtg held on 10 Apr 24.</p> | <p>initial stgs of design/ devp of Sw appl for its ease of impl pan IA.</p> <p>(iii) Committee recom the info pt for consideration of the OAC.</p> | |
| (o) | <p><u>Relevance of Fmn of 'Tech Cluster Specific' Sub-Committees for Adoption of Niche Tech in IA</u></p> <p>(i) <u>Backgrnd.</u> Further to proposed convergence of 'Committee for Adoption of Niche Tech in IA' with the existing 'IA Auto Committee' at the</p> | <p>(i) Committee was briefed on proposed org. role and charter of 'Tech Cluster Specific' Sub-Committees for adoption and absorption of niche tech in IA. A draft organogram of 'AI Sub-</p> | DGIS |

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| S No | Agenda/ Info Pts | Decision / Dscn | Resp |
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| | <p>Apex Level, there is a reqmt to allocate nodal dtes resp in terms of steering the niche tech perspective, as part of the converged Committee. A detl Assessment of tech Landscape' was carried out in 11th EATC Mtg held on 03 May 24, wherein Lead PSO and Anchor Dtes were earmarked for steering the projs pertaining to adoption of niche tech in IA. Hence, there is a reqmt to form 'Tech Cluster Specific' Sub-Committees for absorption and adoption of niche tech.</p> <p>(ii) <u>Purpose</u>. The reqmt to form 'Tech Cluster' Specific Sub-Committees for Niche Tech is an imperative for formulating the roadmap for absorption of niche tech pan IA.</p> <p>(iii) <u>Proposal</u>. The draft role, charter, composn and reporting mechanism incl freq of conduct of the Sub-Committees mtg is att as Appx C. The draft organogram of AI Sub-Committee is placed as Appx D.</p> | <p>Committee' was showcased as a ref for perusal.</p> <p>(ii) The reqmt to form Sub-Committee is endorsed however the draft composn, role and charter of Cluster specific Sub-Committees needs to be considered for apvl by EATC post consideration by OAC.</p> | |

4. For necessary action pl.

Signed by Lt Col
Jageshwar Gauniyal
Date: 22-05-2024 13:06:19

(Jageshwar Gauniyal)
Lt Col
GSO-1 (Plg)
for Chairman SAC

Encl : As above.

Brig MO (IW), DG MODG Sigs (Sigs-7)AG'S BrADG ICMS (Coord)PMO AD C&RSHQ NC, Q (Plg)Selection Centre South, BengaluruBrig T, DG SigsDGMO (MO-12)MS BrDG EMEMS-8HQ Delhi AreaHQ SC, GS (Sys)Cdr, ACGACGAHCCCAMS/ ADG Mil SvyDG RtgHQ 21 MC Gp

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for info pl.

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