

**STATEMENT OF CASE FOR HOSTING OF DHANWANTRI SW VER 3.0**  
**(CLINICAL MODULE) ON ARMY DATA NETWORK (ADN)**

1.	Unit/Directorate/Office Initiating the SOC	:	DGMS (Army)/PMO HIS
2.	Name of the item(s)/services being procured.  (Category [Ex-ordnance, Medical, IT, Engineering, MT, Electrical, Electronic, Clothing, Aviation, General, FOL, Machinery, Spares, Communications, Navigational, Provisions, Weapons, Armament, Ammunition, Repairs, Services and other categories (to be specified)].	:	Hosting of Dhanwantri SW ver 3.0 (Clinical module) on Army Data Network (ADN)  Information Technology (IT)
3.	Justification for procurement		
	(a) Authority	:	Projected in the IT PPP for FY 2024-25
	(b) If it is scaled item	:	No
	(c) If it is a non-scaled item, the following information be provided:-		
	(i) Which item was serving the purpose till date ?	:	Dhanwantri Sw 2.3 being used on LAN within Mil Hosps. Dashboard module of Dhanwantri 3.0 is already existing on ADN.
	(ii) How the present proposal will serve the purpose?	:	Hosting of Dhanwantri SW ver 3.0 (Clinical module) on ADN will ease tfr of medical data/records of patients from one hosp to other.
	(iii) Whether scaling action has been initiated? If yes, reference number to be given. If not, reasons for not doing so to be given	:	Not applicable.
	(d) Broad purpose of items being procured	:	(i) Hosting of Dhanwantri SW ver 3.0 (Clinical module) on ADN will ease tfr of medical data/records of patients from one hosp to other. This will also lead to a step forward towards paperless hosps.

		<p>(ii) The appl was developed in 2015. Presently the appl has the following modules:-</p> <ul style="list-style-type: none"> <li>(aa) Patient Registration Module.</li> <li>(ab) Admission Module.</li> <li>(ac) Discharge Module.</li> <li>(ad) Transfer Module.</li> <li>(ae) Medical Store Module.</li> </ul> <p>(iii) With the change in procurement and medical policies there is a requirement to up-grade the software and add addl modules. The proposed addl modules are as follows:-</p> <ul style="list-style-type: none"> <li>(aa) Reports &amp; Return Module.</li> <li>(ab) Dashboard Module.</li> <li>(ac) Clinical module for the hospitals.</li> <li>(ad) Registration Module.</li> <li>(ab) Appointment Scheduling Module</li> <li>(ac) Clinical management module including Outdoor Patient Department (OPD) and In Patient Department Management (IPD) Module.</li> <li>(ad) Medical Store Module.</li> <li>(ae) Radiology Information System (RIS).</li> <li>(af) Medical Board Module.</li> <li>(ag) OT Module.</li> <li>(ah) PA Check up.</li> <li>(aj) Dietary Services</li> </ul>
	(e) Detailed Justification from user :-	
	<p>(i) Category of proposal –</p> <ul style="list-style-type: none"> <li>• Fresh purchase</li> <li>• Up-gradation</li> <li>• Replacement</li> <li>• Maintenance</li> <li>• Repair</li> </ul> <p>Any other (to be specified)</p>	<ul style="list-style-type: none"> <li>: NA</li> <li>: Yes</li> <li>: NA</li> <li>: Yes</li> <li>: NA</li> <li>: NA</li> </ul>

	(e) Detailed Justification from user :-		
	(i) Category of proposal – <ul style="list-style-type: none"> <li>• Fresh purchase</li> <li>• Up-gradation</li> <li>• Replacement</li> <li>• Maintenance</li> <li>• Repair</li> <li>• Any other (to be specified)</li> </ul>	: : : : : :	NA Yes NA Yes NA NA
	(ii) If it is a fresh purchase, the following information to be provided :- <ul style="list-style-type: none"> <li>• How was the purpose being served till date?</li> <li>• Why it can't be served with up-gradation of the existing items?</li> </ul>	: :	Dhanwantri SW being used on LAN within hosps. Dashboard module of Dhanwantri 3.0 is already existing on ADN.  Hosting of Dhanwantri SW ver 3.0 (Clinical module) on ADN being undertaken so as to make it compatible with cyber security guidelines to host on ADN and add addl modules to increase the scope of the appl.
	(iii) If it is a case of up-gradation, the following information to be provided :- <ul style="list-style-type: none"> <li>• Details of original purchase viz, year, cost, quantity, residual life left, residual life after up-gradation, etc.</li> <li>• Confirmation that issues of standardization and compatibility have been taken care of.</li> </ul>	: :	-  Hosting of Dhanwantri SW ver 3.0 (Clinical module) to make it compatible with existing guidelines to host on ADN.
	(iv) If it is a case of replacement, the following information to be provided :- <ul style="list-style-type: none"> <li>• What will be done with the items being replaced?</li> <li>• Details of proposal for disposal of existing items (BER certificate, etc to be enclosed).</li> <li>• Possibility of buy-back or otherwise, along with reasons.</li> </ul>	: :	NA
4.	Quantity		
	(a) Basis for working out the quantity against each item – (formula, methodology, etc).	: :	Hosting of Dhanwantri SW ver 3.0 (Clinical module) on ADN and used by 114 Mil Hosps and 99 Fd Hosps.
	(b) Details like authorized holdings, existing holdings, Dues-in, Dues-out, etc	: :	-

	(c) Calculation sheets/PR documents to be enclosed with the SOC (Net Quantity to be shown in Annexure A)	:	-
	(d) Proposed distribution of items being bought with justification.	:	With the implementation of Clinical module of Dhanwantri SW ver 3.0 on the ADN, the transfer of patient data from one MH to another will be seamless and patient records will be easily accessible.
5.	Estimated cost of proposal – various elements of cost, such as the basic cost, taxes, transportation cost, training cost, AMC, etc, should be shown separately and the grand total should also be indicated).	:	Rs 50 lakhs (approx)
	Basis for working out the estimated cost of proposal to be indicated as follows :-		
	(a) Last purchase Price – Year, Escalation factor, source, quantity to be mentioned.	:	NA being first time proposal
	(b) Budgetary quotes, source, period, etc to be mentioned along with copy of budgetary quotes.	:	Source - IT SW Fund (Code Head 433/02) Period – 01 yr from the date of signing of contract
	(c) Market Intelligence – Source, period, etc to be mentioned along with relevant enclosures.	:	-
	(d) Rates obtained from other Organizations – Source, period, quantity, etc to be mentioned along with relevant enclosures.	:	-
	(e) Professional Officers' Evaluation – Detailed reasoning and inputs used to be enclosed.	:	-
	(d) Any other method adopted (to be specified and explained, along with the reasons).	:	-
6.	Details of the Last Purchase :-		
	(a) The Quantity and dates on which similar items were procured in last one year	:	First time proposal
	(b) If it is a recurring item, the total period for which the items are being procured.	:	-
	(c) The mode of tendering in respect of last purchase.	:	-
	(d) The source of last purchase	:	-
	(e) Any other relevant information	:	-

7.	Availability of Funds		
	(a) Is it included in the PPP (if applicable)?	:	Yes
	(b) If yes, relevant serial number of PPP to be quoted	:	N/2022-23/D/298
	(c) Major Head, Minor Head, Sub Head and Detailed Head under which expenditure in respect of the instant proposal is to be booked	:	Major Head -2076 Minor Head -110H Code Head - 433/02
	(d) Code Head, as mentioned in Classification Hand Book	:	722
	(e) Fund Availability certificate as per format given in Annexure B	:	Fund will be provided by DGIS/ DDG IT.
	(f) Name of the paying agency	:	PCDA, 'A' Block, Africa Avenue New Delhi
8.	Competent Financial Authority	:	DGMS (Army) in consultation with IFA (DGAFMS)
9.	Mode of Tendering	:	Open Tendering on GeM portal

(SP Sharma)  
Brig  
Brig Med (IT)  
22 Oct 2024

**RECOMMENDATION OF ADGMS (IS, H & PS)**

*Recommended*

Place : New Delhi

Date : 22 Oct 2024

(KM Adhikari)  
Maj Gen  
ADGMS (IS, H & PS)

STATEMENT OF CASE FOR HOSTING OF DHANWANTRI SW VER 3.0  
(CLINICAL MODULE) ON ARMY DATA NETWORK (ADN)

RECOMMENDATION OF DGMS (ARMY)

*Recommended*

Place : New Delhi

Date : 23 Oct 2024



(Sadhna S Nair)  
Lt Gen  
DGMS (Army)