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Sainya Vidhi Sansthan Institute of Military Law Rao Tularam Marg, Delhi Cantt,New Delhi – 110 010

85/2/IT/IML/2024

**5** Jul 2024

Army Cyber Security Group C/o DGIS Rao Tula Ram Marg New Delhi 110010

# STATEMENT OF CASE (SoC) FOR WHITELISTING OF DRAGON NATURALLY SPEAKING SOFTWARE FOR THE INSTITUTE OF MILITARY LAW

- 1. Ref HQ ARTRAC letter No 955032/IML/Gen/AAT dt 21 Jun 2024 (copy att as Flag 'A')
- 2. Statement of Case for Whitelisting of Dragon Naturally Speaking Software alongwith connected docu is fwd herewith for your further necessary action, please.

(Preet Sharma Maj

Instr

For Commandant

# STATEMENT OF CASE (SoC) FOR WHITELISTING OF DRAGON NATURALLY SPEAKING SOFTWARE FOR THE INSTITUTE OF MILITARY LAW

### INTRODUCTION

1. Dragon Naturally Speaking Software is a Speech to Text Software, also known as speech recognition or speech dictation software that facilitates in converting the spoken language into text in real time and allows users to dictate long texts. Dragon Naturally Speaking is a speech-recognition program that provides comprehensive Lexicon which includes extensive legal terms, phrases, citations, ensuring accuracy in transcribing legal language. This software is a type of Al which serves individual professionals with best-in-class speech recognition, ensures accurate adaption to user's voice and accent, thereby facilitating in recording the Court of Inquiry, Summary of Evidence and Court Martial Proceedings.

### <u>AIM</u>

2. To facilitate the Judge Advocate and the Presiding Officer in recording the proceedings of Court of Inquiry, Summary of Evidence and Courts Martial.

### **OBJECTIVES**

3. The various investigative proceedings including the Court of Inquiry and Summary of Evidence proceedings are detailed documents which include statements of witnesses and transactions of the proceedings. This Software aims in providing assistance to the Court as well as the Presiding Officer/Recording Officer as it would enable automatic recording. This software would also be used for recording the Court Martial Proceedings.

### **FINANCIAL JUSTIFICATION**

4. The Software license costs Rs. 80,000/- per license.

Place: New Delhi

Date: 21Jul 2024

Preeti Sharma)

IT Offr

For Commandant

## **MANDATORY DETAILS**

1.	NAME OF THE PROJECT	-	DRAGON NATURALLY SPEAKING
2	NAME OF SPONSOR	-	LEGAL, Ver 16
3	TYPE OF SOFTWARE	-	INSTITUTE OF MILITARY LAW, DELHI CUSTOMISED
•	(BESPOKE/COTS/CUSTOMISED)	-	COSTOMISED
4	BRIEF JUSTIFICATION		The Software is a Speech to Text Software, that facilitates in converting the spoken language into text in real time and allows users to dictate long texts. The Software integrates well with the popular legal case management software incl Microsoft Word, case management systems and other legal documentation.
5	AIM & SCOPE PURPOSE INCL UTILITY, BENEFICIARIES AND TGT MGT	Manual Processing Processing Control of Cont	The Software would be used in recording the statements of witnesses and transactions of Court of Inquiry, Summary of Evidence proceedings. Also, it would facilitate the Judge Advocate in recording the Court Martial proceedings.
6	TO BE HOSTED ON INTERNET/ ADN WITH BRIEF JUSTIFICATION	-	ADN NETWORK
7	BEING DEVELOPED IN HOUSE OR THROUGH IT FUNDS	-	IT FUND
8	USABILITY OF PROPOSED APPLS BY OTHER ARMS/SERVICES/ORG/EST	-	The software would be used to provide assistance in recording the ongoing proceedings and act as an asset.
9	HW AND SW REQMTS -	-	Any server with 4 GB RAM and 1.3 GHz processor speed. Windows 11/professional windows server 16 onward
10	BRIEF DETAILS OF CONTENT OF PROPOSED SW APPL	-	Nil
11	ENDORSEMENT BY HEAD OF BR/SVC/FMN	-	IML, Delhi
12	DETAILS OF USER BASE	-	IA
13	OWNERSHIP OF SW		NUANCE COMMUNICATIONS
14	DETAILS OF PROJECT DEVP & MGT GP ALONGWITH DETAILS OF CHAIRMAN & MEMBERS		NA
15	ENVISAGED COST OF THE PROJECT	-	Rs. 80,000/- per license
16	BRIEF DETAILS OF PROPOSED NETWORK & BANDWIDTH REQMT	-	NA
17	BRIEF OF OS AND SYSTEM REQMT	-	Windows 11 Professional and onwards
18	BRIEF DETAILS OF PROPOSED DATA SECURITY MEASURES INCL BACKUP OF DATA	-	NA
19	DETAILS OF SOFTWARE ARCHITECTURE & COTS SOFTWARE PROPOSED TO BE UTILIZED	-	DRAGON NATURALLY SPEAKING SOFTWARE
20		-	Rs 80,000/- per license.
20	DETAILS OF LICENSING (if any)	-	Rs 80,000/- per license.

Tele No: 2848

Trg Br (AAT) HQ ARTRAC PIN-908548 c/o 56 APO

21 Jun 2024

955032/IML/Gen/AAT

IML, Delhi

## **USE OF SPEECH TO TEXT SOFTWARE**

- PI ref pn by Comdt, IML to COS, HQ ARTRAC on the sub and dirns thereof.
- 2. Fwg actions may pl be impl by IML:-
  - (a) <u>Dragon naturally speaking legal speech to text software</u>. Dragon naturally legal speech to text software single license to be procured out of appropriate fund.
  - (b) Procured software to be used in C of I & other legal proceedings by IML as test bed in Delhi Area, Western Comd. The same may pl be coord with HQ Delhi Area/ HQ Western Comd.
  - (c) A detailed feedback after 2-3 trial to be fwd to this HQ.
- For your info and necessary action pl.

(Deepak Hooda)

Lt Col

GSO1 (AAT-B) For BGS (AAT)

#### Copy to:-

HQ Delhi Area

 You are requested to assist IML in legal proceedings with use of speech to text software.

## INSTITUTE OF MILITARY LAW, New Delhi

File No: 85/2/IT/IML/2024

Sheet No 01

-1-

## STATEMENT OF CASE (SoC) FOR WHITELISTING OF DRAGON NATURALLY SPEAKING SOFTWARE FOR THE INSTITUTE OF MILITARY LAW

- Ref HQ ARTRAC letter No 955032/IML/Gen/AAT dt 21 Jun 2024 (Flag 'A' refs). 1.
- Dragon Naturally Speaking Software is a 'Text to Speech Software'. It is an essential Software which would be utilized for recording the proceedings of C of I, Summary of Evidence and Court Marital.
- Statement of Case alongwith mandatory details for whitelisting of Dragon Naturally Speaking Software is placed opposite.
- Put up for your approval, please. 4.

(Preeti Sharma)

Maj

**IT Officer** 27Jul 2024

Dy Comdt & Dir FOS

Six, Recommended for approval pl.

CVARUN ARDRA)

Dy wondt 2 FOS

2934 2024.

oved as R' vide Note - 2, read with Note- 1 please.