Electronic Activation Device (TINY), a miniature Electronic Activation Device (EAD) consists of processing electronics, safety electronics, three battery power sources, safety plug, LED display as well as I/O keypad. With the main battery power circuit completion externally, the EAD will be powered-on to ready state. In ready state, the user may enter the required time input representing the count down delay for final event. Subsequent to it, with additional in-built safety logic, up on completion of countdown, for simultaneously completion of the final event, two triggering signals will be generated across two channels. The four channel EADs also work under the similar working procedure which is as mentioned above for signal channel EAD.

Micro-controller based processing electronics, rechargeable main battery and two dedicated non-chargeable batteries for two independent channels triggering, segment LED display interfaced to the I/O interface of the micro-controller board, internal power-on ready and triggering logic through electronic circuit with feedback & externally hardware controlled primary supply, etc.

Interested companies/ industries are requested to apply against this EoI to following address:-

Director,

Terminal Ballistics Research Laboratory (TBRL)

Sector-30

Chandigarh-160030 Fax: 0172-2657506

E-Mail: director.tbrl@gov.in

A copy of interest may be sent to the following address (without any attachment):-

Director

Directorate Industry Interface and Technology Management (DIITM)

Room No 447, DRDO Bhawan, DRDO HQrs, Rajaji Marg, New Delhi – 110011

Phone No: 01123013209/23015291

Fax No: 011-23793008

Email ID: diitm[dot]hqr[at]gov[dot]in

All industries interested in seeking ToT are requested to fill in the Application cum Industry Assessment form given below and provide reference of page no. of supporting document (wherever applicable) in the relevant field. The list of documents to be attached is provided in Annexure - I.

Application cum Industry Assessment Form

PART-1

General Information

a)	Name of the Technology requested for Technology Transfer (Technology name and concerned Lab, Category)	
b)	Name of the industry/ organization	
c)	Complete Address and other details	
	Registered Office	
	State	
	Phone No	
	Fax	
	Email	
	Website	
	Factory	
	State	
	Phone No	
	Fax	
	Email	
	Website	
4.	Point of Contact	
	Name	
	Designation Address	
	Mobile No	
	Ph No	
	Email ID	
5.	NAME OF CMD/ MD /PARTNERS/ PROPRIETOR/ etc	
	Name	
	Designation Address	
	Mobile No	
	Ph No	
	Email ID	
f)	Date of Incorporation of company	

g)	Foreign Direct Investment in company (if any in %)	
h)	Shareholding pattern	
i)	Turn over as per Audited Balance Sheet for the preceding three years. Year Year Year	
j)	Annual budget for R&D during last three years (if any) Year Year Year	
k)	Income Tax returns for the preceding three years period Year Year Year	
l)	Nature of company	
	DPSU, Private Limited, Public Limited, Partnership, Proprietary, Ex- Serviceman Unit	
m)	Category of industry	
	Large Scale, Medium Scale, Small Scale, Micro, Startup	
n)	MSME Registration No	
o)	Certificates of registration as a manufacturing unit, if any.	
p)	If Startup, DPIIT Registration No	
q)	UDYOG AADHAR No	
r)	PAN Number	
s)	Details of Industrial license for defence manufacturing issued by DPIIT (if any)	
t)	Details of PESO license (if any)	
u)	GST Number	
V)	Nature of business	
	Manufacturing/ Sole Selling or Authorized Agent/ Assembler/ Traders/ Dealer/ Processor/ Repacker/ Others	
w)	Details of current products and services	

	Products and services Supplied (please specify Govt/ Domestic market/ Export)	
x)	Record of past performance (e.g., Supply orders executed against of Ministry of Defence orders, Public Sectors and Paramilitary Forces, if any).	
y)	Details of registration with	
	NSIC / SSI, DGS&D, other Defence Department, other Govt. Dept, membership of FICCI/ASSOCHAM/CII or other Industrial Association	
	(Attach relevant copies of registration letters)	
z)	Have you already taken any technology from DRDO (If yes, give details attaching separate sheet)	
	Name of the Technology, Lab, Year, License number & Status	
aa)	ISO/ ISI certification or any other certification (If yes, give	
	details)	
bb)	,	
bb)	,	

PART-2

Infrastructure and other Information

a.	Total area of factory Covered (m²), Uncovered (m²),	
	Bonded space available (m²)	
b.	Ownership of factory Self-owned, partnership, rental	
C.	Electric power Sanctioned Installed Standby (if any)	
d.	Availability of adequate infrastructure (List of machines and their production capacities) and technical expertise	
e.	Name of bank & A/c No Name of bank A/c type A/c no	

	Address Phone:	of the ba	ınk					
1.		current p	roducts:					
Sl.no.	Тур	e Desc	cription	Licens capac	sed/installed ity		Ann for p	ual production preceding 3 years
2. De	tails of fo	oreign co	llaboratio	n, if a	ny			
Sl.no.	Product	Nam	e & addre	ess of c	collaborator	Year		Remarks
2	4-:14-		l l	1				
3. Details of products developed f Sl.no. Nomenclature of stores					er no and da	te		Remarks
	rmat for: Product Uncons		special m	/c		nfrastru	ctur	e as per following
Sl.no.	Descrip m/c	tion of	Make model	&	()	date o ourchase		emarks

6. Principal customers:

Sl.no.	Name & address	S.O No. & date	Date of last supply	Products supplied	Value

- 7. Future plan (if any) in respect of expansion programme installation of additional machines/ test facilities etc.
- 8. Name of the technology requested for transfer (give self-assessment of your capability to absorb the technology)
- 9. Details of employee as on date on firm's pay roll

PERMANENT				
Category	Post Held	Number	Qualification	Total Service
Technical	Prod. Manager Q.C. Manager Supervisor Testing Staff (Qc) Skilled workers Unskilled workers, etc.			
Administrative	Purchase Manager Accounts Officer Office Superintendent Clerical Others etc			

TEMPORARY				
Category	Post Held	Number	Qualification	Total Service
Technical	Prod. Manager Q.C. Manager Supervisor Testing Staff (Qc) Skilled workers Unskilled workers, etc			
Administrative	Purchase Manager Accounts Officer Office Superintendent Clerical Others, etc			

DECLARATION:

I / we confirm that the information furnished in Part 1 & 2 above is correct. In the event of any information given by me / us is found incorrect / false at any time, I / we understand our EoI for ToT will be cancelled/ rejected without notice, beside any other appropriate action against me / us.

Industry seal Authorized signatory

Name(s) in capital

designation and seal of authorized

signatory

dated:	
Place:	

Annexure - I

List of Supporting documents to be attached with Eol

- (a) Memorandum and Articles of Association (Should be incorporated as per Indian Companies Act, as amended time to time)
- (b) Certificates of registration as a manufacturing unit, if any.
- (c) Audited Balance Sheet for the preceding three years.
- (d) Income Tax returns for the preceding three year period
- (e) Details of shareholding/ownership pattern especially foreign partners/ shareholders, foreign employees, directors, etc. The company must adhere to the prevailing Govt of India policies and regulations on Foreign Direct Investment (FDI)/DIPP norms as applicable.
- (f) Annual budget for R&D during last three years.
- (g) Numbers and details of IPR or patents, etc., held by the company.
- (h) Number of technically or professionally qualified personnel.
- (i) Record of past performance (e.g., Supply orders executed against of Ministry of Defence orders, Public Sectors and Paramilitary Forces, if any).
- (j) Availability of adequate infrastructure (List of machines and their production capacities) and technical expertise.
- (k) List of Testing and Support equipment's
- (I) ISO/ ISI certification or any other certification
- (m) Relevant clearances form the authorities/ ministries (if any)
- (n) Capacity and capability to undertake developmental work and to accept attendant financial and commercial risks.
- (o) Capacity/capability to market the product through the marketing network, sales and service network, reliability to maintain confidentiality.

- (p) PESO and DPIIT license for explosive handling if ToT is for high energy Material, explosives, propellants, and component/ system dealing with it etc.
- (q) Under taking form company seeking ToT that none of its Directors, Independent Directors, non-executive Directors, Key management personnel are involved in any corrupt practices, unfair means and illegal activities.
- (r) Details of the industrials license for defence manufacturing be provided by the industry seeking ToTs.