

REQUEST FOR INFORMATION : ASSAULT RIFLE FOR INDIAN ARMED FORCES

1. Ministry of Defence, Government of India is desirous of procuring Assault Rifle for the Indian Armed Forces. With the view to identify probable vendors who can undertake the said project, OEMs/ Vendors are requested to forward information on the product which they can offer. This RFI corresponds to category '**Buy & Make (Indian)**' with '**Buy**' component as '**Nil**'. This RFI should be read in conjunction with DPP -2016.

2. The RFI consists of two parts as indicated below:-

(a) **Part I**. The first part of RFI incorporates Operational parameters and broad technical requirements that should be met by the equipment and tentative date for issue of the RFP and the quantity required to be procured.

(b) **Part II**. The second Part of RFI states the methodology seeking response of vendors. Submission of incomplete response format will render the vendors liable for rejection.

PART – I : OPERATIONAL PARAMETERS AND BROAD TECHNICAL REQUIREMENTS

3. Indian Armed Forces seek **7.62 x 39mm Assault Rifles** with lethality to achieve the objective of 'Shoot to Kill' with the following broad characteristics:-

(a) **Effective Range**. Minimum 300 meters.

(b) **Lethality**. Lethality up to minimum 300 meters range in terms of wound profile, energy transferred and penetration.

(c) **Recoil**. The recoil should be duly optimized to provide maximum comfort to the firer and shoot consistently with accuracy.

(d) **Accuracy**. The rifle should be capable of achieving accuracy better than 03 Minutes of Angle (MOA).

(e) **Reliability**. The rifle shall be reliable in its operation as per international standards for reliability and perform consistently during sustained fire.

- (f) **Weight**. The rifle should be as light as possible.
- (g) Modular design.
- (h) **Sight**. The rifle should have integrated open sight.
- (j) Compatibility with all modern day and night sights, and accessories and provision for mounting the same on Mil Std 1913 compliant 360° Picatinny Rails.
- (k) In terms of design, metallurgy and performance parameters, the rifle and sight shall be 'State of the Art'.
- (l) The rifle shall be capable of providing the desired performance across all spectrums of employment in the Indian terrain and climatic conditions.
- (m) The rifle shall comply with the laid down MIL Standards and other International Standards in vogue.

4. Tentative date for **issue of RFP is Dec 2018**. Total Quantity required is approximately **6,50,000 Assault Rifles**.

5. The parameters/broad specifications of the item are mentioned in the questionnaire attached as per **Appendix 'A'**. The vendors are required to respond to the same.

PART - II : PROCEDURE FOR RESPONSE

6. In addition the vendors are required to furnish details as per Performa at **Appendix 'B'**.

7. Apart from the information as per the Appendices the vendors may also forward technical details/product brochures/literature etc pertaining to the item.

8. The vendor to provide disclaimer on commitment to procure the eqpt.

9. An Interaction with Vendors has been scheduled at **1430hrs on 10 September 2018** at Sena Bhawan, New Delhi. All vendors desirous of attending the 'Vendor Interaction' are required to furnish requisite documentation as per **Appendix 'C'**.

10. The required information / details may please be forwarded at the following addresses by **20 September 2018** :-

- (a) DIRECTOR GENERAL OF INFANTRY/INFANTRY - 8
GENERAL STAFF BRANCH
ROOM NO 403, D-1 WING, SENA BHAWAN
INTEGRATED HEADQUARTERS OF MINISTRY OF DEFENCE (ARMY)
DHQ PO, NEW DELHI – 110 011
FAX NO : +91-11-23018412
E mail ID : suresh1234@nic.in
- (b) DIRECTORATE GENERAL OF WEAPONS AND EQUIPMENT (WE - 9)
GENERAL STAFF BRANCH
ROOM NO 411, A WING, SENA BHAWAN
INTEGRATED HEADQUARTERS OF MINISTRY OF DEFENCE (ARMY)
DHQ PO, NEW DELHI – 110 011
FAX NO : +91-11-23793274
E mail ID : gso1-we9-army@nic.in
- (c) DIRECTORATE GENERAL OF
WEAPONS AND EQUIPMENT (RFP CELL)
GENERAL STAFF BRANCH
ROOM NO - 444, A WING, SENA BHAWAN
INTEGRATED HEADQUARTERS OF MINISTRY OF DEFENCE (ARMY)
DHQ PO, NEW DELHI – 110011
FAX NO : +91-11-23793274
E mail ID : dirfp.we-army@nic.in
- (d) DIRECTORATE GENERAL OF PERSPECTIVE PLANNING
T&WS (GSQR CELL)
GENERAL STAFF BRANCH
ROOM NO - 902, A WING, SENA BHAWAN
INTEGRATED HEADQUARTERS OF MINISTRY OF DEFENCE (ARMY)
DHQ PO, NEW DELHI – 110011
FAX NO : +91-11-2011198
E mail ID : drcd920-ihq@nic.in
- (e) TECHNICAL MANAGER (LAND SYSTEMS)
ROOM NO 28, D-II WING, SENA BHAWAN
MINISTRY OF DEFENCE, NEW DELHI – 11
Fax No: +91-11- 23792414
E mail ID : tmls-mod@nic.in

11. An early response is requested.