

**GOVERNMENT OF INDIA - MINISTRY OF RAILWAYS
RESEARCH DESIGNS & STANDARDS ORGANISATION**

MANAK NAGAR, LUCKNOW – 226 011

(Power Supply and EMU Directorate)

EXPRESSION OF INTEREST

Ministry of Railways, Research, Designs & Standards Organization (RDSO), Lucknow, India is interested in developing specification for the item, detailed as below:

S.No.	Subject	Contact Person
	Development of Technical Specification & STR for 'Lithium Iron Phosphate (LFP) Battery for coaching application'	Director/Metro, Power Supply and EMU Directorate, Annexe-I Building, Research Designs & Standards Organization (RDSO), Manak Nagar, Lucknow – 226 011, Uttar Pradesh, India Ph. No. 9794863373 Email address: dsemetro@gmail.com

RDSO is interested in development of specification for Lithium Iron Phosphate Battery for coaching application. The functional requirements of the desired product with proforma for response have been enclosed.

The firms, who have enough experience and capabilities in the above field, having necessary accreditation for such work and are interested in carrying out above work, are requested to see the functional requirements specification (FRS) for above work uploaded on RDSO website <http://rdso.indianrailways.gov.in> or contact concerned RDSO person on any working day.

The interested firms may submit their details of the willingness for undertaking the above work in prescribed format attached herewith within one month from the date of publication of EOI. The interested firms are requested to submit details in the prescribed format available on RDSO website www.rdsso.indianrailways.gov.in >Vendor Interface>Expression of Interest (EOI)

The interested firms/organizations are requested to submit details in the prescribed format attached herewith a period of 30 days from the date of publication of EOI, to the address mentioned below.

Contact Details:

Director/Metro,
Power Supply and EMU Directorate,
Annexe-I Building,
Research Designs & Standards Organization (RDSO),
Manak Nagar, Lucknow – 226 011, Uttar Pradesh, India
Ph. No. 9794863373
Email address: dsemetro@gmail.com

The selection criteria for short listing the firms for further finalization of the specification with drawings and development of item is as below. The shortlist will be done by a standing committee.

S.No .	Item	Marks	Remarks
1.	Turnover of the firm during last 3 years	20	Firm having maximum be given full marks and other as percentile
2.	Details of supplies made in the field of item under EOI	30	This is the turnover of supplies made in the field of item under EOI. The firm having maximum be given full marks & other as percentile.
3.	Experience & expertise for item proposed under Eol	20	It is based on years of experience in such products 7 firm having maximum be given full marks & other as percentile.
4.	Manpower & their qualification	10	No. of persons with profession qualification on firms direct role and percentile.
5.	Details of patent held & MOU/agreement with OEM	20	Number of such items & percentile thereof.

Enclosure: 1. Proforma for response 2. Functional Requirements with draft drawings.