KSRTC-SWIFT LTD

Survey No.1889, TC No.91/268 1, Kadakampally Village, Anayara, Thiruvananthapuram- 695 029

Inviting Expression of Interest (EOI) for setting up of Bus Maintenance Workshop & Overhauling of aggregates including Engine.

KSRTC-SWIFT is pleased to invite eligible startup companies to express their interest in setting up a Bus Maintenance Workshop & Overhauling of aggregates including Engine in the premises of KSRTC SWIFT Ltd., at Survey No.1889, TC No.91/268 1, Kadakampally Village, Anayara, Thiruvananthapuram- 695 029 or any location in Thiruvananthapuram as specified by KSRTC SWIFT. We are looking for innovative and skilled startups in the transportation industry to collaborate and contribute to the enhancement of bus fleet maintenance practices.

About KSRTC SWIFT LTD.

KSRTC SWIFT LIMITED is a company incorporated by Govt. of Kerala, vide GO (Ms) No. 58/2021/TRANS dated 11/12/2021. This company is registered under the Indian Companies Act.

Objectives of KSRTC SWIFT

- i) Providing necessary infrastructural, technical, managerial, operational support to the KSRTC for efficiently running its long distance services of KSRTC under an agreement with KSRTC.
- ii) Operating efficiently the KIIFB funded new buses, buses acquired under the State Plan Schemes, buses obtained under the schemes of State and Central Governments, buses obtained under sponsorship, hire etc under an Intelligent Central Control Centre for KSRTC
- **iii)** Implementing various projects and schemes entrusted by the Government from time to time.

KSRTC SWIFT is operating the Diesel and Electric Buses for its long distance and the City operations respectively. Presently, the strength of buses being operated in KSRTC SWIFT Ltd is detailed below:

1.	Volvo AC Sleeper 14.7 mtr buses	:	08 Nos.
2.	AC Seater Garuda 12 mtr Ashok Leyland (AL)	:	20 Nos.
3.	Non-AC Seater 11.4 mtr Deluxe Manual Transmission	ı (AL):	72 Nos.
4.	Non-AC Seater 11.4 mtr Deluxe AMT buses (AL)	:	16 Nos.
5.	AC Seater 12 Mtr cum-Sleeper AL bus	:	01 Nos.
6.	Non-AC 12 Mtr Seater cum-Sleeper AL bus	:	01 Nos.
7.	Super Fast Non-AC 12 Mtr AL Buses	:	151 Nos.
8.	9 mtr Non- AC Electric Buses PMI	:	70 Nos.
9.	9 mtr Non-AC Electric Buses Eicher	:	60 Nos.
10.9.8 mtr Non-AC Open roof Double Decker (SWITCH)			02 Nos.
	Total	:	401 Nos.

The buses are covered under warranty as per the details given below and the diesel buses' routine maintenance & post warranty repairs are being carried out in the KSRTC facility. The electric buses are maintained for routine check-ups by KSRTC and post warranty Electric Components & driveline will be maintained by the Vehicle Manufacturer under AMC for five years.

Volvo Sleeper buses	:	Warranty	for	3	years	or	4	Lakhs	Kms

whichever is earlier.

2. Leyland AC & Non-AC Seater: Warranty for 3 years or 3 Lakhs Kms

whichever is earlier.

3. Electric Buses : Warranty for 2 years and 5 years AMC post

warranty for Electrical components and drive

line.

Apart from the above, the aggregates including the Engines used in KSRTC's fleet includes Ashok Leyland, Tata, Eicher etc., also needs to be overhauled in the facility, as and when required.

Aims of this EOI as per the project plan is explained below:

1. Workshop Infrastructure:

- To develop a maintenance & repair workshop facility in KSRTC SWIFT premises or any other location as specified by KSRTC SWIFT with adequate space for buses, tools, and equipment.
- Ensure the facility complies with safety and environmental regulations.

2. Workshop Equipment and Tools:

- Procure necessary tools and equipment for bus maintenance & overhauling aggregates including Engines, including lifts, diagnostic tools, welding equipment, and other specialized tools.
- Ensure that the workshop is well-equipped to handle routine maintenance and repairs.

3. Staffing:

- Hire qualified and experienced technicians and mechanics to staff the maintenance workshop.
- Provide ongoing training to keep the team updated on the latest technologies and best practices.

4. Maintenance Schedule:

- Develop a preventive maintenance schedule for the bus fleet.
- Plan regular inspections, oil changes, tyre rotations, and other preventive measures to ensure the buses are in optimal condition.

5. Safety Protocols:

- Establish strict safety protocols for both technicians and buses undergoing maintenance.
- Conduct regular safety training sessions for the workshop staff.

6. Environmental Considerations:

- Implement environmentally friendly practices, such as proper disposal of hazardous waste and recycling of materials.
- Consider energy-efficient technologies for the workshop.

7. Workshop Management System:

- Implement a workshop management system to streamline operations, schedule maintenance tasks, and manage inventory.
- Utilize digital tools for maintenance records and tracking.

8. Compliance and Regulations:

- Stay updated on industry regulations and compliance requirements for bus maintenance.
- Ensure that the workshop adheres to all safety and environmental standards.

9. Continuous Improvement:

- Regularly evaluate and update maintenance processes for efficiency.
- Seek feedback from bus operators to identify areas for improvement.

10. Emergency Response Plan:

- Develop an emergency response plan for unforeseen breakdowns or urgent maintenance needs.
- Ensure that the workshop is equipped to handle emergency repairs promptly.

11. Documentation and Reporting:

- Maintain detailed records of all maintenance activities.
- Provide reports to units on the status of their vehicles.

Eligibility Criteria:

- 1. Startup companies operating in the bus transportation sector.
- 2. Demonstrated expertise or innovative solutions in bus maintenance.
- 3. Possessing a team with engineering backgrounds.

How to Express Interest: Interested startup companies are invited to complete the Expression of Interest (EOI) form available on our website www.keralartc.com/www.keralartc.com/www.keralartc.com/. The last date of submission of EOI is on 30.03.2024,17:00 hrs .The late application shall not be entertained.

The Pre EOI Meeting will be held on 19.03.2024, 11:00 hrs through VC, for participating, request may be send through email gm.ksrtcswift@gmail.com on or before 18.03.2024.

EOI Form Contents:

- 1. Company Background
- 2. Team Qualifications
- 3. Project Details
- 4. Previous Experience in Bus Maintenance

Selection Process: EOIs will be evaluated based on innovation, feasibility, team expertise, and alignment with workshop requirements.

We look forward to receiving your Expression of Interest and exploring the opportunity to collaborate on advanced bus maintenance practices.

Sd/-

Chairman and Managing Director

KSRTC-SWIFT - Expression of Interest (EOI) Form

Please fill out the following form to express your interest in collaborating with KSRTC-SWIFT Ltd. on Bus Maintenance Workshop.

1. Company Information:

- Company Name:
- Industry:
- Year of Establishment:
- Number of Employees:
- Contact Person:
- Contact Email:
- Contact Phone:
- Website (if any):

2. Brief Company Overview:

• Provide a brief overview of your company, including its mission, vision, and core competencies.

3. Experience and Expertise:

- Industry Experience:
- Relevant Expertise:
- Previous Collaborations (if any):

4. Project-Specific Information:

 How does your company align with the goals of this collaboration including the innovative approaches or technologies?

5. Team Qualifications:

• Briefly describe the qualifications and experience of key team members involved in this collaboration.

6. References:

 Provide references or testimonials from previous clients or partners, if applicable.

7. Proposal:

• If applicable, provide a brief proposal outlining how you envision the collaboration and its potential benefits.

8. Additional Comments:

Any additional information or comments you would like to share.

Submission Instructions:

- Complete the form and submit it by 30.03.2024. 17:00 hrs.
- Email the completed form to gm.ksrtcswift@gmail.com.
- Successful applicants will be notified via email.
- Attach relevant documents in support of your eligibility.

By submitting this Expression of Interest form, you confirm your company's interest in collaborating with KSRTC-SWIFT Ltd.

Date: Name, Designation & Signature of the authorized representative of the Company