IASC
SECTOR SKILL COUNCIL
एक कदम आत्मनिर्भरता की ओर

REQUEST FOR PROPOSAL (RFP)

Selection of Digital Content Development Partner/ Agency

(Including VR Solutions, E-Learning Modules/Interactive Videos for Higher NSQF Level QP in the Domain of IASC)

Instrumentation Automation Surveillance & Communication Sector Skill Council (IASC SSC)

1. Introduction

IASC SSC invites proposals from interested agencies/organizations to develop high-quality digital learning content, including AR/VR-based solutions aligned with industry requirements.

2. Objective

- Develop industry-relevant digital learning content
- Create immersive short VR-based learning experiences
- Align with NSQF/NCrF qualifications

3. Scope of Work

3.1 Content Development

- Avtar based learning modules (SCORM compliant)
- Video lectures and interactive content (PPT and classroom Videos)

3.2 VR Development

- VR module minimum of 20-30 minutes of each job role.

4. Deliverables

- Complete digital learning modules
- VR Learning module
- Source files

5. Eligibility Criteria

- Minimum 2 years of experience in digital learning
- Proven record of working in the EdTech Sector
- Experience in technical education (Domain Expertise)

6. Evaluation Criteria

Criteria	Weightage
Technical Proposal	30%
Past Experience	10%
Demo / Prototype/Presentation	40%
Financial Proposal	20%

7. Proposal Submission

Technical Proposal: Company profile, experience, methodology, sample work, team details.

Financial Proposal: Cost per module per minute for VR development, Avtar based learning module.

Financial Proposal should be separate for each category of the digital content.

8. Timeline

Activity	Timeline
RFP Release	25 July 2026
Submission Deadline	07 August 2026
Vendor Demo/Presentation	08 August 2026

For any Clarification

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ANNEXURE-1

S. No.	QUALIFICATION NAME	DOMAIN
1	Pneumatic, hydraulic & motion control specialist	Factory automation
2	Manager- system integration	Factory automation
3	DCS specialist	Process automation
4	Process automation engineer	Process automation
5	SPM (special-purpose machine) specialist	Mechatronics
6	Applied mechatronics specialist. Sensor technology & application expert	Mechatronics
7	Biomedical instrumentation specialist	Medical instrumentation
8	Green Automation Expert	Green Automation
9	Smart Farming (Farm Automation) expert	Farm Automation
10	Physical Securities and surveillance Specialist	Surveillance
11	Drone Design & Manufacturing Engineer	Drone Technologies
12	Communication & Broadcasting Technologist	Communication & Broadcasting

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Note: Vendor may submit proposal for specific category of digital content as per their expertise for all or selected job role(s). Council may select one or more vendors based upon the proposal received and suitability of the vendor as decided by the selection committee.