## **Evaluation Criteria**

Parameters	Objective / Details	Required Information						
1. Technical feasibility of solution and novelty (40%)								
Effectiveness in addressing the challenge	<ul> <li>Explain whether and how the proposed solution can address the requirements stated in the challenge statements, and lead to cost savings, improved productivity etc.</li> <li>Illustrate how it can be scaled for use across the industry and its interoperability (across the value chain and with other players in the industry).</li> <li>E.g. Solutions developed should preferably be on an open platform so that users are not locked in during future upgrade/modification</li> </ul>	<ul> <li>Preliminary solution design and architecture</li> <li>Preliminary interface requirement specification</li> <li>How each of the requirements can be met, with relevant examples</li> <li>Scalability of the solution</li> </ul>						
Operational Feasibility	<ul> <li>Solutions should be designed and developed with end user in mind (i.e. user friendly), while taking into account the operating environment, integration requirements, maintenance needs, etc.</li> <li>For certain cases, the solution providers will also be assessed if they have a service team that can quickly respond to any service requests during trial</li> </ul>	<ul> <li>Stakeholder onboarding plan</li> <li>Clear identification of potential users of this solution</li> <li>Training plans across different user groups</li> </ul>						

## **Evaluation Criteria**

Parameters	Objective / Details	Required Information						
2. Business feasibility of solution (30%)								
Commercialisation strategy and business viability	<ul> <li>Company selected should have sound financial strength and standing to undertake the project from the development phase till the adoption phase</li> </ul>	solution le ditarget aligience notential prospects sales X						
Estimated cost of solution and return of investment (ROI) upon implementation	<ul> <li>Justify cost of developing the solution and the reasonableness of the various cost items listed in the proposal</li> <li>To demonstrate ROI of the solution to ascertain their cost effectiveness against existing solutions based on the total estimated cost, which includes the Commercial Price (CAPEX/subscription, and not taking into consideration the adoption grant support provided), setup costs, operational and maintenance cost</li> </ul>	<ul> <li>Proposed business model with the following information:</li> <li>Estimated Commercial Price: CAPEX or Subscription-based (to indicate minimum committed time period)</li> <li>Estimated Set-up cost</li> <li>Estimated Operational and Maintenance cost</li> </ul>						

## **Evaluation Criteria**

Parameters	Objective / Details	Required Information					
3. Capacity and Expertise to execute projects (20%)							
Expertise to execute projects	<ul> <li>Credibility of project team/consortium:</li> <li>Relevant capabilities and resources to undertake the project, track record in projects undertaken of similar size and nature</li> </ul>	• Crenentials ICVI of Droiect learn members especially broiect					
Capacity to execute projects	Demonstration of capacity to undertake this project	<ul> <li>Current and upcoming projects (6-12 months) that team/ consortium is/will be involved in</li> </ul>					
4. Clarity & Comprehensiveness of proposal and test plans (10%)							
Overall clarity and comprehensiveness of proposal	<ul> <li>Proposal clearly and comprehensively addresses the requirements stated, benefits of the solution, and project plan</li> </ul>						
Plans for development, POC, Test-bedding and Pilot deployment	<ul> <li>Sufficiently detailed plans for development, POC, test-bedding &amp; pilot deployment tests stating the purpose, objectives, scope, deliverables and outcomes</li> </ul>	POC Plan					

## Scoring Matrix

Criteria	Weightage (A)	Assessment of proposal (B)			Total score (A x B)	
Technical feasibility and novelty	40%	Poor [25%]	Average [50%]	Good [75%]	Excellent [100%]	
Business feasibility	30%	Poor [25%]	Average [50%]	Good [75%]	Excellent [100%]	
Capacity and Expertise	20%	Poor [25%]	Average [50%]	Good [75%]	Excellent [100%]	
Clarity and Comprehensiveness	10%	Poor [25%]	Average [50%]	Good [75%]	Excellent [100%]	
Total	100%				Grand Total	