Project Design Phase-I Proposed Solution

**Proposed Solution :**

Project team shall fill the following information in proposed solution template.

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| **S.No.** | **Parameter** | **Description** |
| 1. | Problem Statement (Problem to be solved) | To protect the agriculture farm field from animals and birds which destroys the crops. |
| 2. | Idea / Solution description | Monitoring movement of Animals by using Arduino and API system and control measures by sending messages. |
| 3. | Novelty / Uniqueness | Controlling Animals using GSM module to send the notification to farmer. |
| 4. | Social Impact / Customer Satisfaction | Improve the Productivity and Save the Lives of Farmers. |
| 5. | Business Model (Revenue Model) | Community based solution bt FAO’s ,Solution through contract farming. |
| 6. | Scalability of the Solution | The process of operating this Model is very easy. |