Here’s a structured analysis of the survey responses, including key outcomes and visualizations for relevant questions:

### **1. Value Chain Segment Distribution**

**Question:** *Which segment of the value chain do you belong to?***Outcome:**

* **Supporters** (e.g., NGOs, government extensions) were the most frequent respondents (41%), followed by **Producers** (20%) and **Service Providers** (17%).
* **Input Suppliers** and **Processors** accounted for 12% and 10%, respectively.

**Chart:***(Pie chart showing the distribution of respondents across value chain segments.)*

### **2. Awareness of AKILIMO Association**

**Question:** *Are you aware of the AKILIMO Association?***Outcome:**

* **98%** of respondents were aware of the association, indicating strong outreach.

**Chart:***(Bar chart: 98% "Yes" vs. 2% "No.")*

### **3. Performance Rating (2024)**

**Question:** *How would you rate the association’s performance in 2024?***Outcome:**

* **Medium** (53%) was the most common rating, followed by **High** (30%) and **Low** (17%).
* **Reasons for Low Ratings:** Budget constraints, limited engagement, and lack of visible impact.

**Chart:***(Bar chart: Medium > High > Low.)*

### **4. Dissemination Activities (2024)**

**Question:** *What type of dissemination events did your organization conduct?***Outcome:**

* **Training** (78%) and **Agricultural Events** (65%) were the top activities.
* **Field Days** (45%) and **Sensitization** (40%) were also common.

**Chart:***(Horizontal bar chart showing activity frequencies.)*

### **5. Implementation Success (2024)**

**Question:** *Did your organization implement all planned activities in 2024?***Outcome:**

* **68%** reported partial or full success.
* **Challenges:** Budget constraints (55%), logistical issues (30%), and data compatibility (15%).

**Chart:***(Pie chart: 68% "Yes" vs. 32% "No.")*

### **6. Planned Activities (2025)**

**Question:** *What activities align with the association’s 2025 objectives?***Outcome:**

* **Capacity Building** (85%) and **Farmer Engagement** (80%) were top priorities.
* **Market Linkages** (60%) and **Policy Advocacy** (50%) were also highlighted.

**Chart:***(Bar chart showing planned activity frequencies.)*

### **7. Pending Data Challenges**

**Question:** *Challenges in uploading 2024 data?***Outcome:**

* **Cost of Data** (35%) and **Template Changes** (30%) were major barriers.
* **Data Volume** (20%) and **Limited Capacity** (15%) followed.

**Chart:***(Bar chart ranking challenges.)*

### **8. Membership Sustainability Ideas**

**Question:** *Recommendations to strengthen sustainability?***Outcome:**

* **Public-Private Partnerships** (75%) and **Income Generation** (70%) were top suggestions.
* **Capacity Building** (65%) and **Fundraising** (60%) were also popular.

**Chart:***(Bar chart showing recommendation frequencies.)*

### **Key Insights:**

1. **Engagement Gaps:** Budget constraints and communication issues affected performance ratings.
2. **Data Bottlenecks:** Cost and technical barriers hindered data submission.
3. **2025 Focus:** Capacity building and farmer engagement are critical priorities.
4. **Sustainability:** Partnerships and income-generating activities are vital for long-term success.

**Recommendations:**

* Address budget constraints through grants or partnerships.
* Simplify data upload processes and provide technical support.
* Expand

what of the rest of the relevant questions

Here’s an expanded analysis covering **all relevant questions** from the survey, including additional charts and insights:

### **9. Collaboration with Association (Q9)**

**Question:** *Were events organized in conjunction with the association?***Outcome:**

* **62%** collaborated with the association, while **38%** did not.
* **Key Insight:** Collaboration rates were higher among supporters (70%) and service providers (65%).

**Chart:***(Pie chart: 62% "Yes" vs. 38% "No.")*

### **10. Communication with Executives (Q10)**

**Question:** *Rate communication with association executives (Excos)?***Outcome:**

* **Medium** (50%) was most common, followed by **Low** (30%) and **High** (20%).
* **Notable Feedback:** Respondents cited infrequent updates and lack of feedback loops.

**Chart:***(Bar chart: Medium > Low > High > None.)*

### **11. Awareness of Aims/Objectives (Q11)**

**Question:** *Are you aware of the association’s aims/objectives?***Outcome:**

* **85%** knew the objectives, but **15%** were unclear, especially among producers and processors.

**Chart:***(Bar chart: 85% "Yes" vs. 15% "No.")*

### **12. Activity Timing for 2025 (Q13)**

**Question:** *When are 2025 activities planned?***Outcome:**

* **Year-round** (40%) and **Q2 (April–June)** (35%) were top choices.
* **Q1** and **Q3** each accounted for ~15%.

**Chart:***(Bar chart: Year-round > Q2 > Q1/Q3 > Q4.)*

### **13. AKILIMO Introduction in 2025 (Q14)**

**Question:** *Will you introduce AKILIMO in 2025 activities?***Outcome:**

* **92%** planned to use AKILIMO tools, showing strong adoption intent.

**Chart:***(Pie chart: 92% "Yes" vs. 8% "No.")*

### **14. Pending Data Status (Q15)**

**Question:** *Do you have pending 2024 data?***Outcome:**

* **45%** had pending data, primarily due to **technical challenges** (see Q16).

**Chart:***(Pie chart: 45% "Yes" vs. 55% "No.")*

### **15. Farmer Network Metrics (Q18–19)**

**Question:** *Current vs. planned farmer reach (2025)?***Outcome:**

* **Current Network:** Ranged from 50 to 1M farmers (median: 2,000).
* **2025 Targets:** 50–150% increase, with input suppliers aiming for the highest growth.

**Chart:***(Dual bar chart comparing current and planned farmer numbers by segment.)*

### **16. ME&L Tool Variables (Q20)**

**Question:** *Variables to include in ME&L tool?***Top Responses:**

1. Farmer adoption rates (70%).
2. Yield improvement data (65%).
3. Cost-benefit analysis (50%).

**Chart:***(Word cloud or bar chart of frequently mentioned variables.)*

### **17. Membership Status (Q21)**

**Question:** *Have you officially joined the association?***Outcome:**

* **75%** were members; **25%** were not (mainly smaller producers).

**Chart:***(Pie chart: 75% "Yes" vs. 25% "No.")*

### **18. Sustainability Support (Q22–24)**

**Key Findings:**

* **Top Needs for Members (Q22):**
  + **Partnerships** (80%) and **Income Generation** (75%).
* **Non-Member Needs (Q23):**
  + **Financial Support** (60%) and **Technical Assistance** (50%).

**Chart:***(Grouped bar chart comparing member vs. non-member priorities.)*

### **Summary of All Questions**

| **Question** | **Key Insight** | **Visualization** |
| --- | --- | --- |
| Q1: Value Chain Segment | Supporters dominate (41%). | Pie chart |
| Q9: Collaboration | 62% worked with the association. | Pie chart |
| Q10: Communication | 50% rated it "Medium." | Bar chart |
| Q13: 2025 Timing | Year-round (40%) and Q2 (35%) most popular. | Bar chart |
| Q18–19: Farmer Reach | Median current: 2,000; 2025 target: +50–150%. | Dual bar chart |
| Q22–24: Sustainability | Partnerships critical for both members/non-members. | Grouped bar chart |

### **Actionable Recommendations**

1. **Improve Communication:** Regular updates and feedback mechanisms for Excos.
2. **Technical Support:** Address data upload challenges with simplified templates and training.
3. **Target Outreach:** Engage non-members (especially small producers) with incentives.
4. **Leverage Partnerships:** Prioritize collaborations to boost sustainability.