**Installation**

The Parallel Installation method is employed in the Farmer Exporter bridging system for various reasons, despite its inherent costliness. This approach involves setting up and running two systems simultaneously, which may result in increased expenses due to the need for duplicated efforts—requiring two separate staffs not only to operate both systems but also to maintain them. Although the parallel installation may seem intricate and potentially confusing for users, as they must navigate both systems, its advantages outweigh the drawbacks.

This strategy becomes necessary due to the unique challenges posed by the farmers' unfamiliarity with digital systems. The direct installation of the system is deemed impractical in this context, given the sensitivity of the system to errors. It is crucial to avoid compromising on error prevention, as any lapses could undermine the trust of both farmers and exporters. Once lost, regaining this trust becomes a formidable challenge. Therefore, despite the higher costs and potential user confusion, the parallel installation method remains a preferred choice to ensure a smooth transition for the farmers while maintaining the integrity and reliability of the system.

**Planning Installation**

**Pre-Installation Activities:**

* + Conduct organization needs analysis.
  + Purchase and set up hardware.
  + Remodel facilities if needed.
  + Validate and collect data.

**Documentation and Training Preparation:**

* + Ensure up-to-date system documentation.
  + Develop user training materials.
  + Assign responsibilities to analysts.

**Communication and Notification:**

* + Announce installation schedule.
  + Communicate system benefits.
  + Provide details on parallel approach.

**Parallel Installation Approach:**

* + Simultaneously install in selected regions.
  + Employ separate staff for each.
  + Monitor and manage discrepancies.

**Data Conversion and Validation:**

* + Execute accurate data conversion.
  + Unload data without errors.
  + Combine current and new data seamlessly.
  + Reformat data as needed.

**Phased Installation Consideration:**

* + Evaluate phased transition feasibility.
  + Decide subsequent sites' strategy.

**Post-Installation Assessment:**

* + Gather user feedback.
  + Address issues promptly.
  + Confirm successful implementation.