

Austen Conrado – Beta Plan

Beta Planning Category	Beta Planning Consideration
Testing Purpose	<ul style="list-style-type: none"> Focus on commercial systems and how system configuration can meet their needs. To see how easily users can download and manage the system using the app. A pilot beta testing method will be used.
Internal Readiness	<ul style="list-style-type: none"> Product manager will work with key development team members to conduct the testing. UX will monitor how easily users download and manage the system using the app. Marketing, manufacturing, operations, and customer support will be observers.
Tester Recruitment	<ul style="list-style-type: none"> Small, moderate, and large user testing will occur on consecutive days within 4 hours each day. Test candidates will include 3 small system users, 3 moderate system users, 2 large system users. Participant travel costs to the testing site will be covered by SRU, however participants are relatively close to the SRU plant. Options to upgrade a participant's current systems with the new product line at significant discounts.
Targets	<ul style="list-style-type: none"> SRU has relationships with several commercial partners who use their systems already. All participants are communicated with weekly to share status and updates.
Testing Objectives	<ul style="list-style-type: none"> Validate all system functions and features work as planned. Validate marketing value propositions, positioning messages, and pricing options. Ensure planned demo methods at the beta test are effective. Gain customer feedback and insights. Complete refinements before launch.
Test Management	<ul style="list-style-type: none"> All testing will be done at the SRU plant. Small, moderate, and large commercial systems will be tested on consecutive days within 10am – 3pm, and lunch will be provided.
Communications Planning	<ul style="list-style-type: none"> The team conducts status meetings weekly for all participants. All participants are communicated with weekly to share status and updates as well.
Costs	<ul style="list-style-type: none"> The Marketing Director is funding the project. \$10,000 to complete the Beta testing
Scheduling	<ul style="list-style-type: none"> Small, moderate, and large user testing will occur on consecutive days within 4 hours each day. Initial Testing: 10am -12pm

	<ul style="list-style-type: none"> • Lunch: 12pm – 1pm • Advanced testing: 1pm – 3pm • Results will be analyzed within 1 week of the completion of beta testing. • All system refinements will be completed 2 weeks after the completion of beta testing.
Legal	<ul style="list-style-type: none"> • All testers will sign a Non-Disclosure Authority document stating they will not release any system information to the public
Key Performance Indicators (KPI)	<ul style="list-style-type: none"> • Two large system testers, 3 moderate system testers, 2 small system testers • Users can easily download and manage the system using the app. • Users will evaluate their satisfaction with the overall system at a retrospective. • Satisfaction goal rating