# The iTRAAC v2 Plan – Beta Testing to Production Release

Scope – v2 Beta (details on next page)

* Small spare server in Tracy McManus’ BW Garrison rack
* Initial beta testers
* Structured test scripts

Scope – v2 Production

* IMCOM G-6 hosted Virtual Machine

Beta Checklist

Database Server

* NAF equipment - Yes
* Hand receipt – Stays with Tracy
* PII security – they have all proper security measures already in place due to this already being the BW Garrison RecTrac server room
* Support – Location is manned by Tracy and Roger. They are both out on helpdesk tickets sometimes but generally one is around in case we need a reboot. Within the beta scope, this should be fine. If it becomes an issue that Brent requires physical access, Tracy has confirmed he can issue a key.
* Test Data Backups – Tracy has backup facilities on site. Brent will be required to make the proper software connections such that backups occur.

Initial Beta Testers (check indicates tester has committed to requirements of voluntary involvement)

* Christiane Dollwett (Miesau) - she has a strong sense of what is wrong with V1’s approach to looking up Sponsors vs Clients and the impact of changes in those status driven by divorce, promotion, etc.
* Dara Stoner (Baden-Württemberg)
* Cliff Wix and Sean Godwin (Wiesbaden)
* Katika Quintanilla (Vilseck)
* Shawn (Ramstein)
* Mandi Ortiz (Spang)
* Rafael
* Mary

Tester Requirements

* The basic requirement is that they turn their attention to testing during slow periods
* We must remain sensitive to their existing workload
* Suggest we will gauge involvement by feedback and prod them accordingly

Test Scripts

* Core goal is to represent all known v1 “gaps” with a corresponding successful flow through v2.
* One primary driver of testing activity will be filing of real returned forms into test database
  + Keep in mind, this means we need a supply of OLD candidate forms… new forms will not be represented in the test database… we will take a copy of the v1 production database at the beginning and use that as the v2 beta baseline… it requires enough effort to upgrade the database from v1 to v2 structure that we don’t want to do that more than once, maybe twice
* Develop a matrix including columns for:
  + v1 gap description
  + high level description of the new v2 approach
  + v2 screen flow… words where obvious, screen shots where necessary
  + final v2 result (where appropriate)

Accreditation

* Identify our accreditation POC and make initial contact once we have beta procedures well under way. Brent is only one resource. We want to focus that resource on securing the best possible beta test perception first.