**Due Diligence Automation System (DDAS) Application Enhancement**

The Purpose of this document is to provide detailed explanation on all further enhance the capabilities of the existing Due Diligence Automation System (DDAS) as discussed in our previous call last week.

Listed below enhancements with further clarification:

1. **Input Template Enhancement**

Capability of the tool to be modified to include 2 study numbers as the Due Diligence checks are requested for investigators who would be participating in 2 studies at once.

Hence, Input template as well as tool should accept 2 study numbers at once so 1 compliance search form should be generated for investigators with 2 studies in it.

1. **QC Work Flow**

As discussed and agreed on our call, this is to allow the junior resource to pass on their works to senior resource for review along with any comments and similarly, senior resource allowed to review as well as pass this back on junior resource with any review comments

1. **Admin Dashboard & Advanced Reports**

As discussed and agreed on our call, a new dashboard to be incorporated into tool for all Admins and few advanced reports to be added to control the teams work as well as resourcing. Requirements are detailed below

* **Admin Dashboard**

As discussed and agreed on our call, this dashboard is for all admins which would include the admin related results in table formats etc., and also to include the graphical representation or any presentable form for management purpose.

* **Advanced Reports \***

1. A detailed report on all investigators based on the findings status (after review) for a Specified Period / Resource / Studies

* All investigators with No Findings
* All investigators with Findings

1. Reassignment report to understand how many investigators were reassigned for Specified Period / Resource
2. Study Specific report with all investigators completed along with the Date of Review Completed, Findings status with Resource Names
3. A report with details of all investigators completed for a specific period of time along with time taken for each review for each investigator. **This report is to be available for all Users as well.**

\****Note –*** There might be one or more additional reports which will be required and would share that soon.

**Proposed additional Minor Correction on existing Tool (based on User’s recommendation)**

1. **Corrections in Search Filters**

Currently tool is searching based on the full name of the investigators, but would need the individual filters as First and Last name.

1. **Automated Text inclusion in ICSF**

Tool to automatically add text **“NA”** in final ICSF for Medical License Number field if there were no Medical license provided by User.

1. **Reset keyword in filter**

When User uses any keyword on the review page to filter matches, currently tool retains the keyword typed by User earlier even after user moves & comes back to same later. This should be reset by tool so the User doesn’t get confused on the filter search.

1. **Bright Highlights**

The provided highlights on the matches are mild and User facing difficulties viewing on screen. The highlight needs to be improved further to make it more bright or dark to improve this.

1. **Increased Page Size**

Currently, tool provides the matches in quite smaller page which leads User to scroll down quite lot or more to different page to find all matches. So this page layout or page needs to be increased to incorporate larger no. of matches to help user review more stress-free.