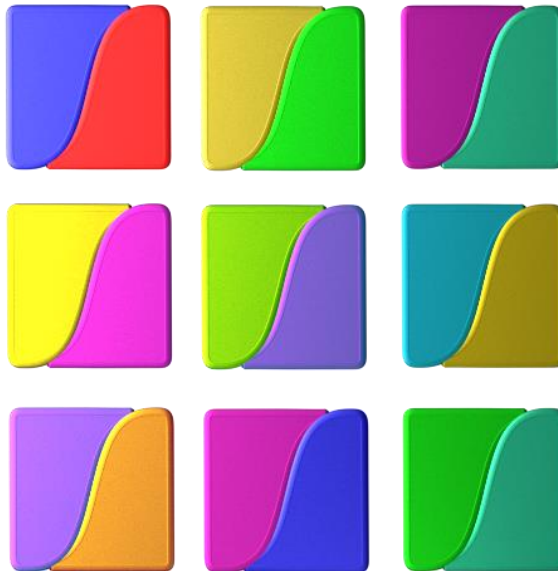


Trial Version

Version 1.2.0



Trial Version

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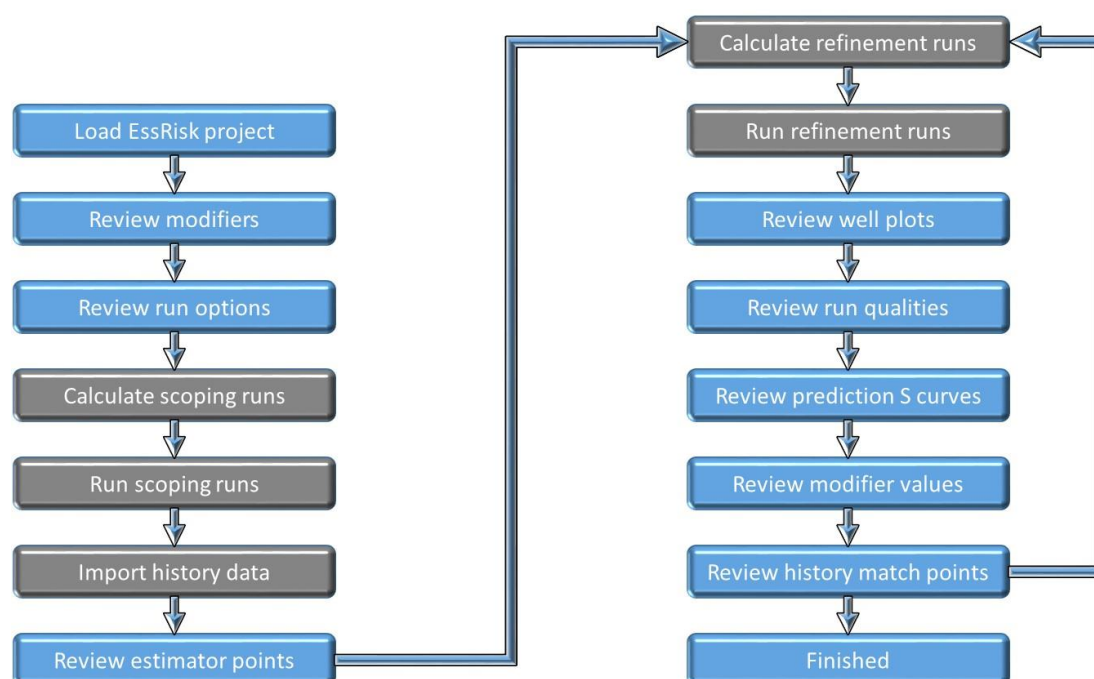
Section 1 Overview

The trial version is identical to the full version, apart from an inability to submit simulations runs. The description below is a summary of what can be done with the trial version, and for a complete description you are referred to the user guide, and the 'Getting Started' section in that guide.

1.1 Start the program

Double click on the EssRisk.bat file in the installation directory.

1.2 Review project



The above diagram shows the overall workflow (see User Guide) and the steps (in blue) for reviewing the example project provided with the trial version.

The example project file contains a history match and prediction uncertainty project which has been run to completion.

1.2.1 Open project

Go to the menu File > Open Project and select the example file 'example.h2.db' in the installation directory. This will load the project and initialise the database index system.

1.2.2 Review modifiers

Go to menu Tools > Modifiers and review the modifiers. Note where there is a log transform.

1.2.3 Review run options

Go to menu Tools > Options and note the available options.

1.2.4 Review estimator points

Go to menu Tools > Estimator and review the estimator points. Note which are history match and which are prediction points.

1.2.5 Review well plots

Move mouse over tab 'Plots' and review the plots. Scroll around the table to view different plots, and click on an individual plot to display in a new window.

Review the plots for wells which have estimator points.

1.2.6 Review run qualities

Move mouse over tab 'Qualities' and review the qualities. Click on 'Plot' to see a plot.

1.2.7 Review prediction S curves

Move mouse over tab 'Prediction' and review the prediction S curves. Scroll around the table to view different plots, and click on an individual plot to display in a new window.

1.2.8 Review modifier values

Move mouse over tab 'Modifier values' and review the modifiers. Click on 'Plot' to see a plot.

Review history match points

With a combination of different screens, review the history match points and adjust tolerances graphically using the well plots. Add (by clicking on a history point in a well plot) or remove (by using the Tools > Estimator points screen) points. Examine the effect on the qualities.

1.2.9 Finished

Exit EssRisk by selecting 'File > Exit' or clicking on the close icon in the top right corner of the main window.