

Delta calculi for Heavy Models

The image shows a software interface with a menu for 'Planificac' (Planification) and a dialog box titled 'Recalculate all'. The menu options include:

- Manage fields (59)... (Ctrl+F)
- Add field (column)... (Ctrl+Shift+Equals)
- Add records (rows)... (Ctrl+Equals)
- Delete selected records... (Ctrl+Delete)
- Formulas** (expanded):
 - Add formula field... (Ctrl+Alt+Equals)
 - Convert existing field to use formula...
 - Edit formula...
 - Add/edit variables...
 - Recalculate all values (Ctrl+Shift+R)
 - Recalculate Delta Values** (Ctrl+Shif+S)
 - Calculate automatically
 - Recalculate on open
 - Export formulas...
 - Import formulas...
 - Convert all formulas to static values
 - ✓ Show formula field titles in blue
- R statistics
- Reload from file (F5)
- Refresh from source: DataManager (Ctrl+F5)
- Background auto-refresh
- Edit source...
- Merging feeds
- Operations
- Undo edit: Set preference "Data type" (Field "Time... (Ctrl+Z)
- Redo edit (Ctrl+Y)
- Undo/redo history

The dialog box 'Recalculate all' contains the following text:

Recalculate all

You are turning automatic calculation back on.

Full recalculation may be required to ensure correct cell data, particularly if the file had automatic calculation disabled when opened.

Do you want to recalculate all now?

(If you choose Skip, Omniscope will recalculate only data known to be stale, you can recalculate all manually from the Formulas drop-down menu in the Table view.)

Buttons: Recalculate all now, Skip, Cancel

Below the dialog, a navigation bar shows 'All' and 'Delta' buttons.

- User can select KeyStroke combination or button in Menu area to activate one of two.
- In Delta calculus only formulas involved in the refresh will be re-calculated