



**CADSWES** University of Colorado

Center for Advanced Decision Support for Water and Environmental Systems

# DMIs and Direct Data Connections

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# Excel Database DMI

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- (Demo)
- Summary Points
  - Direct reading and writing of series data with Excel
  - Automates Excel in background via Window's COM (Component Object Model) framework
  - Options for data mapping to Excel
    - Header Information
    - Range Specifications
    - Named Ranges

# Miscellaneous DMI Enhancements

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- DMI Status Dialog
- DMI Undo – Ability to record input DMI invocations and clear values set by the invocations
- RPL Dates – Ability to use a DATETIME RPL function for a Database DMI's begin or end date
- (Demo)