

## About AbitMORE SCM for IDMS/ADSO

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- [<IDMS/ADSO in CMN/ZMF>](#)
  
- Product option for ChangeMan ZMF for managing IDMS/ADSO.
- Fully integrated with ChangeMan ZMF (not a standalone product).
- Mature / rich interface based on ChangeMan ZMF's XML services.
- Compliant with any release of ChangeMan ZMF and IDMS/ADSO.
- Enables standard ChangeMan ZMF for addressing **traditional SCM requirements** for IDMS/ADSO components, such as:
  - Packaging of changes.
  - Checkout / check-in.
  - Parallel development / prevent version regressions.
  - Emergency fixes.
  - Enforce component ownership (IDD owned, common components).
  - Impact analysis / audit ("predict problems").
  - Scan for random strings.
  - Enforce code freeze.
  - Manage multiple environments (unit-test, QA-test, prod, ...), which can either be local or remote.
  - Approval of changes.
  - Enforce authorizations.
- Extends ChangeMan ZMF to also address the **SCM challenges specific to IDMS/ADSO**, such as:
  - Inventory of an entire IDMS/ADSO application (all its executables, and all source components used to create executables).
  - Time required to regenerate a (huge) IDMS/ADSO appl.
  - Which (versions of) building blocks created an executable?
  - Discover updated source components / building blocks.
  - Trigger the required check-ins and regenerate(s).
  - Only migrate updated sources or building blocks.
  - Handle unexpected RC=08 situations in IDMSDDDL.
  - Multi language support via alternate MAPs.
  - Prevent runtime errors (timestamp MAP/DIA, TBL/MAP).
  - Dynamically called ADSO dialogs.
  - Which ADSO map is displayed by which ADSO dialog?
  - Scratch requests (but only if "no more used" components).
  - Integrate with existing SCM tool.
  - Conversion assistance to migrate to a new SCM tool.
- Conversion and implementation services available via AbitMORE.
- Software license may be bundled with other AbitMORE SCM product options for ChangeMan ZMF ([AbitMORE SCM Reporting](#), [AbitMORE SCM Commander](#)).

**Source URL (retrieved on 29/03/2024 - 10:27):** <http://www.abitmore-scm.com/products/idms-adso/details>