



## Separations Enforcer

### SOD Conflict Management

Security Weaver's Separations Enforcer focuses on employee roles, positions and transactions that are directly related to "function-based" potential SOD conflicts. The Security Weaver SOD compliance solution for SAP enterprise software produces an accurate analysis in a much shorter amount of time, and yields more accurate results than competing first-generation solutions. The Security Weaver approach uses a highly detailed, multi-stage process that leverages remarkably accurate, prioritized SOD information tables that are developed using enterprise-specific financial knowledge to dissect each employee role at its most fundamental level.

Since Security Weaver is designed around transactions and authorization objects, it is able to analyze SOD conflicts among all SAP applications that use SAP authorization concept; applications like FI, CO, BC, MM, etc.

1. Central SOD Matrix
  - Simple and easy to use
  - 2nd generation design concept, allows extremely fast reporting
  - No internal "rules index" to be created for SOD Matrix
2. Intuitive function-based design
  - Proven design that is easier to maintain and makes real-time compliance a reality in seconds
3. Critical Access Documentation, includes:
  - Critical Transactions
  - Critical Authorizations
  - Critical Roles/Profiles
4. Complete Mitigation Controls definition and documentation
  - Manage access (mitigation) controls right in SAP
  - Document which transactions and reports that would be executed to monitor mitigation
  - Ability to validate whether the internal controls were actually enforced.

Current version of Security Weaver covers SAP R/3 systems. Future version of the product (included in this license) will include ability to run cross-system SOD analysis with other ABAP based SAP systems (SRM, CRM and BI).

### Integrated Real-Time Reporting structure

1. Complete Mitigation Reporting
2. Consolidated Reports for cross-system analysis
3. Detailed drill-down reports for Segregation of Duties analysis
4. Identify users who are running transactions that are conflicting in nature
5. Detailed Historical analysis on user transaction code execution history
6. Critical access monitoring
7. Native to SAP, no data extraction necessary (for same system analysis)
8. User clean-up automation (lock/expire automatically)

