

**RAZ-LEE**

**Compliance** iSecurity **Manager**



iSecurity  
Compliance Manager

# | Authorization Ownership & Auditing

iSecurity Compliance Manager solution helps system administrators to painlessly secure IFS and Native Object Security.



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# Securing Integrated File System (IFS)

The challenge of securing both Native and Integrated File System (IFS) OS/400 objects is the basis for all IBM i security due to the unique object-based architecture.

The architecture of the operating system and the fact that user-rights for accessing objects are checked for all operations, whether batch, interactive or over-the-web.

Since OS/400 requires authorizations to be defined per each object in the system, this activity is cumbersome, error-prone and difficult to maintain.



# iSecurity Compliance Manager Insights

**Compliance Manager** solution helps system administrators to painlessly secure IFS and Native object security.

## Our Solution:

- ✓ Plan, Check & Set
  - User Profiles
  - Native Objects
  - IFS Objects
  
- ✓ Define Templates and re-use them to make the configuration faster.



# iSecurity Compliance Manager

## Let's see our Product in Action!

The best way to see how it works is a demo with  
**iSecurity Manager** running on a real environment.



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# Compliance Manager

```
AUCMPMN      Compliance For SOX, PCI, FISMA, HIPAA etc.      iSecurity/CMP
System:      RL74A

Plan, Check, Set
1. User Profiles      STRCMPUSR
2. Native Objects     STRCMPNTV
3. IFS Objects        STRCMPIFS

Related Plan, Check, Set Subjects
51. File Being Journalled
55. File Activity Tracked in QAUDJRN

Related Products
41. Compliance Evaluator

General
81. System Configuration
82. Maintenance Menu
89. Base Support

Selection or command
===> █

F3=Exit  F4=Prompt  F9=Retrieve  F12=Cancel
F13=Information Assistant  F16=System main menu
```

# Native Object Compliance

```
AUNOCMN                               Native Object Compliance                               iSecurity/NOC
                                                                              System: RL74R

Select one of the following:

Native Object Compliance                               Create Templates Based on Current Status
  1. Work with Templates                               41. Wizard to Create Templates
                                                       42. Re-Use Wizard Templates

Compare Current to Template
  11. Work with Exceptions

Check/Set By Commands                               Setting Results
  21. Print                                           51. Display Error Log
  22. OUTFILE (Output File)
  23. PDF file (E-Mail Output)
  24. HTML file (E-Mail Output)
  25. Print and Set to Template
  26. OUTFILE, and Set to Template

Selection or command
===> █

-----
F3=Exit   F4=Prompt   F9=Retrieve   F12=Cancel
F13=Information Assistant   F16=System main menu
```

# Working with GUI

The screenshot displays the iSecurity GUI interface. On the left is a navigation tree with categories like Anti-Virus, Audit, Compliance, and Encryption. The main area shows a 'Templates' window with a table of configuration rules. The table has columns for Library, Object, Type, Attribute, System, Authority list, Owner, Primary group, Audit value, Private Rules, and Explanation. At the bottom right of the table are buttons for 'Copy...', 'Add...', 'Delete', and 'Open...'.

Library	Object	Type	Attribute	System	Authority list	Owner	Primary group	Audit value	Private Rules	Explanation
SMZJ	JADUMP	*DTAARA	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	JRREL	*DTAARA	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	*ALL	*FILE	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	GSLCKMNU	*MENU	DSPF	S520	SECURITY4P		*NONE		Yes	Rule created by wizard.
SMZJ	JDMAIN	*MENU	DSPF	S520	SECURITY4P		*NONE		Yes	Rule created by wizard.
SMZJ	JRBLJR	*MENU	DSPF	S520	SECURITY4P		*NONE		Yes	Rule created by wizard.
SMZJ	JRDAPP	*MENU	DSPF	S520	SECURITY4P		*NONE		Yes	Rule created by wizard.
SMZJ	JRDFILE	*MENU	DSPF	S520	SECURITY4P		*NONE		Yes	Rule created by wizard.
SMZJ	JRDESET	*MENU	DSPF	S520	SECURITY4P		*NONE		Yes	Rule created by wizard.
SMZJ	JRMAIN	*MENU	DSPF	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	JRMINTM	*MENU	DSPF	S520	SECURITY4P		*NONE		Yes	Rule created by wizard.
SMZJ	JRSETMN	*MENU	DSPF	S520	SECURITY4P		*NONE		Yes	Rule created by wizard.
SMZJ	JRTKT	*MENU	DSPF	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	JRTRGR	*MENU	DSPF	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	JRWAPP	*MENU	DSPF	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	JRWRPT	*MENU	DSPF	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	*ALL	*MSGF	DSPF	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	*ALL	*PGM	DSPF	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	FSLDTAFM	*PNLGRP	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	GSEPWDFM	*PNLGRP	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	GSNLGOFM	*PNLGRP	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	GSRPTFM	*PNLGRP	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	GSRPTGFM	*PNLGRP	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZJ	JRIPV6F	*SRVPGM	CLE	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZO	PR*	*PGM	*ALL	*ALL	*NONE	SECURITY8P	*NONE		Yes	
SMZ4	RLSNDM*	*PGM	*ALL	*ALL	*NONE	SECURITY4P	*NONE		Yes	
SMZ2	EDTFSUSSPC	*CMD	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.
SMZ2	DEMODTAARA	*DTAARA	*ALL	S520	*NONE		*NONE		Yes	Rule created by wizard.



# iSecurity Compliance Manager

## | Advantages on our Solution

Easily Check and Display differences between Current security definitions and the Planned security definitions.



# Native Object Security

**Compliance Manager** helps system administrators to secure IFS and Native object security. It allows to easily plan the desired security based on object name and type and to check for inconsistencies between actual and planned object security settings.

- ✓ Reduces non-compliance with company defined security policy settings.
- ✓ Assures settings for object security are not changed and can be combined with **iSecurity Audit**.
- ✓ Assures audit and compliance that the data is secure.
- ✓ User friendly Green-Screen and GUI interfaces.



# iSecurity Compliance Manager Advantages

- ✓ Full control of all related parameters and resources: Owners, Authorization lists, User authorities, Primary Groups, Object auditing and more.
- ✓ Specific user authorities can be added or can replace existing ones.
- ✓ IFS object security plans are based upon object name, type, and attribute.
- ✓ Native object security plans are based upon object type and generic names.
- ✓ Multiple Systems (LPARs) definitions with exceptions can be entered to same repository.



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# Contact us About our Products

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