

## IBM AS28G - BRMS FOR IBM I

Dauer: 5 Tage

Nr.: 35928

Durchführungsart: Präsenztraining

Schulungsmethode: presentation, discussion, hands-on exercises, demonstrations on the system

Zielgruppe: This is an advanced course for POWER i administrators, IBM Business Partners, and anyone else who would like practical knowledge of the features and functions supported by BRMS.

Voraussetzungen: You should have a working understanding of the capabilities and operations in the area of save and restore for POWER i.

This course covers the features and functions supported by Backup Recovery and Media Services (BRMS). BRMS is an integrated and comprehensive tool for managing backup, recovery, archive, and retrieval operations for a single POWER i or multiple POWER i at a site or across a BRMS network. The lectures will describe how to perform the supported functions when using a 5250 emulation session, when using System i Navigator, and when using Systems Director Navigator for i. Students will then have the opportunity to practice in lab exercises what they have learned in lecture.



### Programm

#### Day 1

Welcome and eLab overview

Unit 1: Overview of BRMS

Unit 2: Installing BRMS

Unit 3: BRMS policies overview

Lab 1: Using 5250 emulation

Lab 2: Using System i Navigator

Lab 3: Using Systems Director Navigator for i

Unit 4: Media devices and encryption using software and hardware

Unit 5: Overview and implementation of virtual tape, DVD, and optical device support

Lab 4: Media devices and virtual tape

#### Day 2

Review

Unit 6: Creating a simple backup control group

Unit 7: BRMS log

Lab 5: Creating a basic backup control group using 5250 green screen

Lab 6: Creating a basic backup control group using System i Navigator

Lab 7: Creating a basic backup control group using Systems Director Navigator for i

Unit 8: Saving IFS data

Unit 9: Working with backup lists

Lab 8: Creating and using backup lists and saving to a save file

Lab 9: Creating and using backup lists and saving to a save file using System i Navigator

Lab 10: Creating and using backup lists and saving to a save file using Systems Director Navigator for i

Unit 10: Parallel save, user exits, and save while active

Unit 11: Performing a backup and full system backup

Unit 12: Other backup topics

Day 3

Review

Lab 11: Creating a backup control group

Lab 12: Creating a backup control group using System i Navigator

Lab 13: Creating a backup control group using Systems Director Navigator for i

Unit 13: Storage locations

Lab 14: Creating a storage location

Unit 14: Containers

Unit 15: Move management

Lab 15: Move policies

Unit 16: Media class

Lab 16: Creating a media class

Unit 17: Media policies

Lab 17: Creating a media policy

Unit 18: Media topics

Lab 18: Running a backup using 5250 emulation

Day 4

Review

Lab 18: Running a backup using 5250 emulation (continued)

Lab 19: Running a backup using System i Navigator

Lab 20: Running a backup using Systems Director Navigator for i

Review labs 18 through 20

Unit 19: BRMS networking

Unit 20: Scheduling BRMS jobs

Unit 21: Daily maintenance

Unit 22: BRMS reports

Unit 23: Recovery

Lab 21: BRMS recovery capabilities

Day 5

Unit 24: Tape duplication and label print

Lab 22: Tape duplication

Unit 25: Functional usage

Unit 26: Archive

Unit 27: Retrieval

Lab 23: Archive/retrieve using 5250 emulation

Unit 28: TSM Client and BRMS on IBM i

Unit 29: Summary

## Hinweis

Class language is German, student notebooks in English.

Online Anmeldung:

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