

ND SOFTWARE LIBRARY DISKETTE

PAGE 1

Containing : RP for ND-100
(English version)

Directory Name : 211065C02-EN-010

User Name : FLOPPY-USER

Nr	File name	Type T	File access:			Pages	Bytes
			Public	Friend	Own		
0	INST-RP-100-C02	PROG I	RWACD	RWACD	RWACD	64	184258
1	RP-SETUP-C02	XCOM I	RWACD	RWACD	RWACD	6	8222
2	NOTIS-RP0-EN-C02	PROG I	RWACD	RWACD	RWACD	80	397312
3	NOTIS-RP1-EN-C02	PROG I	RWACD	RWACD	RWACD	72	399360
4	UE-ERMSG-EN-B03	ERR I	RWACD	RWACD	RWACD	46	90880
5	files using 268 pages. 610 pages reserved out of 610 pages.						

Product	Name RP for ND-100	Reg. no. 211065C	Category STPR
Reason	* New product Change/Addition	Error Correction Different Environment	
Documen- tation	Title NOTIS-RG Reference Manual NOTIS-RG Referansehandbok	Reg. no. 63.013.5 EN 63.014.5 NO	
Purpose	General purpose report generator - runtime part.		
Prerequi- sites	Computer Type	Floating format	Op. system Version
	ND-100	48 or 32 bit	SIN III VS I,J,K
	Minimum mass storage resources for installation		
	User	Userspace	Number of files
	SYSTEM	205 pages on	10 files
	NOTIS	157 pages on	4 files
	Minimum permanent mass storage resources		
	User	Userspace	Number of files
	SYSTEM	0 pages on	0 files
	NOTIS	151 pages on	3 files
	Max/Min number of RT-descriptions:		Max 0 Min 0
	Max/Min number of segments:		Max 2 Min 2
	Space requirements on segment file(s) is 150 pages		
Product consists of	MODULE-no. Name	Reg. no. for Source 210577C	
Directory Name: 211065C<rev>-EN-01S User Name: FLOPPY-USER * <rev> = current revision			
File no.	File Name	Type	Containing
209003C	INST-RP-100-C	PROG	Installation Program
209004C	RP-SETUP-C	XCOM	Inst. Utilities
204421C	NOTIS-RP0-EN-C	PROG	Main segment RP (EV)
Directory Name: 211065C<rev>-EN-02S User Name: FLOPPY-USER			
File no.	File Name	Type	Containing
204422C	NOTIS-RP1-EN-C	PROG	Sub segment RP (EV)
204622B	UE-ERMSG-EN-B03	ERR	Error messages (EV)

Date 06.11.26		Norsk Data A/S PROGRAM DESCRIPTION		Page 2 of 5	
Product	Name RP for ND-100	Reg. no. 211065C	Category STPR		

Directory Name: 211065C<rev>-NO-01S				User Name: FLOPPY-USER	
File no.	File Name	Type	Containing		
209003C	INST-RP-100-C	PROG	Installation Program		
209004C	RP-SETUP-C	XCOM	Inst. utilities		
204497C	NOTIS-RP0-NO-C	PROG	Main segment RP (NV)		
Directory Name: 211065C<rev>-NO-02S				User Name: FLOPPY-USER	
File no.	File Name	Type	Containing		
204498C	NOTIS-RP1-NO-C	PROG	Sub segment RP (NV)		
204623B	UE-ERMSG-NO-B03	ERR	Error messages (NV)		

(EV) = English Version (NV) = Norwegian Version
 * <rev> = current revision

1 ERRORS CORRECTED

This is the first version of the NOTIS-RG run-time program, 'NOTIS-RP', as separate product.

2 PREREQUISITES

- To read data from local SIBAS databases, RP version C requires SIBAS version D or later.
- To read from remote SIBAS databases, SIBAS-BACKEND version F must be installed.

Date 86.11.26		Norsk Data A/S PROGRAM DESCRIPTION		Page 3 of 5	
Product	Name RP for ND-100	Reg. no. 211065C	Category STPR		

3 INSTALLATION PROCEDURE

RP for ND-100 is the run-time part of NOTIS-RG report generator. RP is an abbreviation for 'Report Producer'.

The program is installed as reentrant subsystem 'NOTIS-RP', and may be used to produce reports defined with NOTIS-RG version C or older.

RP for ND-100, English version is supplied on two diskettes, with directory names 211065C<rev>-EN-01S and 211065C<rev>-EN-02S. For Norwegian version, the corresponding directory names are 211065C<rev>-NO-01S and 211065C<rev>-NO-02S. If you have ordered DS/DD diskettes, one diskette (211065C<rev>-EN-01D or 211065C<rev>-NO-01D) is supplied.

The procedure to load RP version C is as follows:

- 1) Log in as user SYSTEM.
- 2) Make sure that the required number of pages and files is free on user SYSTEM (prerequisites, page 1).
- 3) RP should always be installed on SINTRAN user NOTIS. This user must have some free pages (see prerequisites, page 1). Make sure that the user exists, and has enough free pages!
NOTE : if you want to install several language versions of RP, the space requirements on user NOTIS will add up.
- 4) Insert the diskette 211065C<rev>-EN-01 in your diskette station (211065C<rev>-NO-01 for Norwegian version).
- 5) Enter this directory by typing

```

@ENTER-DIR, FLOPPY-D-1, ↵

```
- 6) Start the installation program by typing

```

@(211065:FLOPPY-USER)INST-RP ↵

```

The installation program will then guide you through the installation. It asks which language version(s) to install. Your answer must correspond to the diskette set(s) you have. If you have ordered both Norwegian and English version, the installation program should be used to install both language versions at the same time.

You are asked to insert the other diskettes when required.

To check that the installation was successful, you may inspect the file (SYSTEM)RP-100-DUMP-C:LOG. This file is output by the installation MODE job. Delete the file when you have looked at it.

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Product	Name RP for ND-100	Reg. no. 211065C	Category STPR	

The installation leaves a temporary file on user SYSTEM, (SYSTEM)INSTALL-RP-C:TEMP. This file should be deleted.

4 RE-INSTALLATION FROM DUMP-REENTRANT FILE

The installation program makes a :MODE file that should later be run to re-install RP. Remember to update the DUMP-REENTRANT (or HENT-MODE) file with this command :

```
@MODE (NOTIS)RP-100-DUMP-C:MODE,,
```

5 THE ERROR MESSAGE FILE

If you already have a version of the error message file UE-ERMSG-EN-B:ERR, the file UE-ERMSG-EN-B03:ERR will be copied to a file named UE-ERMSG-EN-B03:NEW (on user SYSTEM).

If you want to use this new file, please delete the old file UE-ERMSG-EN-B:ERR, and rename the new file by typing :

```
@DELETE-FILE (SYSTEM)UE-ERMSG-EN-B:ERR ↵
@RENAME-FILE (SYSTEM)UE-ERMSG-EN-B03:NEW :ERR ↵
```

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Product	Name RP for ND-100	Reg. no. 211065C	Category STPR		

6 CHANGE ISAM INTERNAL DEVICE

The ISAM version loaded with RP is a multiuser ISAM, allowing ISAM files to be accessed in multiuser mode. The ISAM version loaded with NOTIS-RP will by default use internal devices 200B and 201B.

Internal devices are only used if the ISAM multiuser supervisor (ISAMRT) is installed on your computer. If your ISAM multiuser supervisor uses other device numbers than 200B/201B, you must change the device number in NOTIS-RP. After NOTIS-RG/RP version C is installed, you may change the device numbers this way :

- 1) Log in as user NOTIS.
- 2) Use the program LOOK-FILE to change the device number in the NOTIS-RP program file. Note that ISAM will use the device number entered, and the succeeding device number (as shown below, 202B and 203B) :

```

@LOOK-FILE
>>OPEN NOTIS-RP0-EN-C:PROG,,,      (-NO- for Norwegian ver.)
>>PATCH 139 42
000052 ( 42)/000200 : 202B      (or an other number)
000053 ( 43)/025432 : _
>>EXIT

```

- 3) Log in as user SYSTEM.
- 4) Run the mode file that dumps NOTIS-RG and NOTIS-RP :

```

@MODE (NOTIS)RP-100-DUMP-C:MODE,,

```

Date 86.11.26		Norsk Data A/S PROGRAM DESCRIPTION		Page 1 of 5	
Product	Name RP for ND-100	Reg. no. 211065C	Category STPR		
Reason	* New product Change/Addition		Error Correction Different Environment		
Documentation	Title NOTIS-RG Reference Manual NOTIS-RG Referansehåndbok	Reg. no. 63.013.5 EN 63.014.5 NO			
Purpose	General purpose report generator - runtime part.				
Prerequisites	Computer Type	Floating format	Op. system	Version	
	ND-100	48 or 32 bit	SIN III VS	I,J,K	
	Minimum mass storage resources for installation				
	User	Userspace	Number of files		
	SYSTEM	205 pages on	10 files		
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	SYSTEM	0 pages on	0 files		
	NOTIS	151 pages on	3 files		
	Max/Min number of RT-descriptions:		Max 0	Min 0	
	Max/Min number of segments:		Max 2	Min 2	
	Space requirements on segment file(s) is 150 pages				
Product consists of	MODULE-no. Name	Reg. no. for Source 210577C			
Directory Name: 211065C<rev>-EN-01S User Name: FLOPPY-USER * <rev> = current revision					
File no.	File Name	Type	Containing		
209003C	INST-RP-100-C	PROG	Installation Program		
209004C	RP-SETUP-C	XCOM	Inst. Utilities		
204421C	NOTIS-RPD-EN-C	PROG	Main segment RP (EV)		
Directory Name: 211065C<rev>-EN-02S User Name: FLOPPY-USER					
File no.	File Name	Type	Containing		
204422C	NOTIS-RP1-EN-C	PROG	Sub segment RP (EV)		
204622B	UE-ERMSG-EN-B03	ERR	Error messages (EV)		

Product	Name RP for ND-100	Reg. no. 211065C	Category STPR
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Directory Name: 211065C<rev>-NO-01S User Name: FLOPPY-USER

File no.	File Name	Type	Containing
209003C	INST-RP-100-C	PROG	Installation Program
209004C	RP-SETUP-C	XCOM	Inst. utilities
204497C	NOTIS-RP0-NO-C	PROG	Main segment RP (NV)

Directory Name: 211065C<rev>-NO-02S User Name: FLOPPY-USER

File no.	File Name	Type	Containing
204498C	NOTIS-RP1-NO-C	PROG	Sub segment RP (NV)
204623B	UE-ERMSG-NO-B03	ERR	Error messages (NV)

(EV) = English Version (NV) = Norwegian Version
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The procedure to load RP version C is as follows:

- 1) Log in as user SYSTEM.
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- 3) RP should always be installed on SINTRAN user NOTIS. This user must have some free pages (see prerequisites, page 1). Make sure that the user exists, and has enough free pages!
NOTE : if you want to install several language versions of RP, the space requirements on user NOTIS will add up.
- 4) Insert the diskette 211065C<rev>-EN-01 in your diskette station (211065C<rev>-NO-01 for Norwegian version).
- 5) Enter this directory by typing
@ENTER-DIR, FLOPPY-D-1, ↵
- 6) Start the installation program by typing
@(211065:FLOPPY-USER)INST-RP ↵

The installation program will then guide you through the installation. It asks which language version(s) to install. Your answer must correspond to the diskette set(s) you have. If you have ordered both Norwegian and English version, the installation program should be used to install both language versions at the same time.

You are asked to insert the other diskettes when required.

To check that the installation was successful, you may inspect the file (SYSTEM)RP-100-DUMP-C:LOG. This file is output by the installation MODE job. Delete the file when you have looked at it.

Date 86.11.26		Norsk Data A/S PROGRAM DESCRIPTION		Page 4 of 5	
Product	Name RP for ND-100	Reg. no. 211065C	Category STPR		

The installation leaves a temporary file on user SYSTEM, (SYSTEM)INSTALL-RP-C:TEMP. This file should be deleted.

4 RE-INSTALLATION FROM DUMP-REENTRANT FILE

The installation program makes a :MODE file that should later be run to re-install RP. Remember to update the DUMP-REENTRANT (or HENT-MODE) file with this command :

@MODE (NOTIS)RP-100-DUMP-C:MODE,,

5 THE ERROR MESSAGE FILE

If you already have a version of the error message file UE-ERMSG-EN-B:ERR, the file UE-ERMSG-EN-B03:ERR will be copied to a file named UE-ERMSG-EN-B03:NEW (on user SYSTEM).

If you want to use this new file, please delete the old file UE-ERMSG-EN-B:ERR, and rename the new file by typing :

@DELETE-FILE (SYSTEM)UE-ERMSG-EN-B:ERR ↵
@RENAME-FILE (SYSTEM)UE-ERMSG-EN-B03:NEW :ERR ↵

Date 86.11.26		Norsk Data A/S PROGRAM DESCRIPTION		Page 5 of 5	
Product	Name RP for ND-100	Reg. no. 211065C	Category STPR		

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- 2) Use the program LOOK-FILE to change the device number in the NOTIS-RP program file. Note that ISAM will use the device number entered, and the succeeding device number (as shown below, 202B and 203B) :

```

@LOOK-FILE
>>OPEN NOTIS-RP0-EN-C:PROG...      (-NO- for Norwegian ver.)
>>PATCH 139 42
000052 ( 42)/000200 : 202B      (or an other number)
000053 ( 43)/025432 : _
>>EXIT

```

- 3) Log in as user SYSTEM.
- 4) Run the mode file that dumps NOTIS-RG and NOTIS-RP :

```

@MODE (NOTIS)RP-100-DUMP-C:MODE...

```