

Nokia 9300 Synchronizing data

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Introduction

The purpose of this document is to help you synchronize the Nokia 9300 e-mail, calendar, and contacts information with a compatible PC or a remote Internet server.

The synchronization uses OMA Data synchronization for remote synchronization. For information on OMA Data compatibility, contact the supplier of the applications with which you want to synchronize your device.

Synchronizing data using Nokia PC Suite

Nokia PC Suite connectivity software for the Nokia 9300 must be installed and configured first. For the latest Nokia PC Suite software, see the Nokia website www.nokia.com or www.nokiausa.com.

To synchronize data using Nokia PC Suite, do the following:

- 1 Connect your Nokia 9300 to a PC that has Nokia PC Suite for the Nokia 9300 installed.
- 2 Open Nokia PC Suite for the Nokia 9300 on the PC and click Synchronize. If you do not have a synchronization profile, Nokia PC Sync starts a wizard for defining the synchronization settings.

To move forward in the wizard views, click **Next**, and to move backwards, click **Back**.

3 Select the PC application that you want to use to synchronize data with your Nokia 9300.



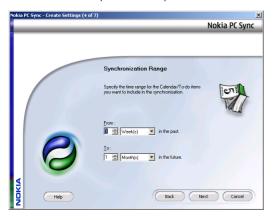
4 Click Next, and define the data on the PC that you want to synchronize with your Nokia 9300. The data options depend on the PC application you selected as the data source.



5 Click Next, and define the location of the data you select to synchronize. Click Browse to look for a location, and Advanced to define additional settings.



6 Click Next, and define the time range for calendar and to-do items that you select to synchronize.



7 Click Next, and define the detail level of the synchronization for contact data.



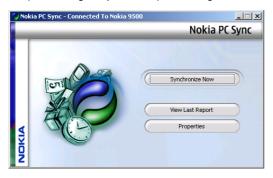
8 Click Next, and define synchronization settings for email messages.



9 Click Next, and define whether you want to start the synchronization after you click Finish.



10 Click Finish to close the wizard. If you select to synchronize after clicking Finish, the synchronization is started 11 Click Synchronize Now to start the synchronization. Note that depending on the amount of data you are synchronizing, the process may take a long time.



12 After the synchronization is completed, click View report to view a report of the synchronization, or Close to return to the main screen.



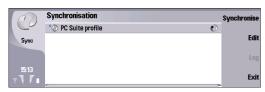
In the main screen, you have the following options:

- Click View Last Report to view a report on the last synchronization.
- Click **Properties** to set the synchronization settings.

To create a new PC Suite synchronization profile, click **Properties**, then **Create new configuration**, and define the synchronization settings. Note that this replaces your current profile.

Editing synchronization profiles

♦ Select **Desk**→ **Tools**→ **Synchronisation**.



Creating a new profile

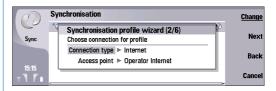
To create a new profile, do the following:

- 1 Press Menu, and select File New. A profile creating wizard opens to help you define the correct settings. When the device asks if you want to copy an existing profile, select No.
 - To move forward in the wizard views, press Next, and to move backwards, press Back.

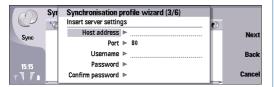
- 2 In Synchronisation profile wizard (1/6) window, define the following:
 - *Profile name* Enter a descriptive name for the profile.



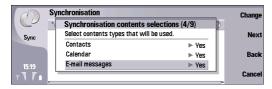
- 3 Press Next, and define the following:
 - Connection type Select Bluetooth, Infrared, or Data Cable to synchronize with a computer, or Internet to synchronize with a server on the Internet. If you select Internet, define the Internet access point details.
 - Access point If you selected Internet as the connection type, select an Internet access point.



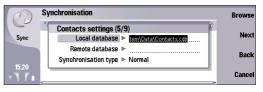
- 4 Press Next, and define the following:
 - Host address Enter the address of the synchronization server.
 - Port If you selected Internet as the connection type, enter the port number for the synchronization server.
 - Username Enter your user ID for the synchronization server.
 - Password Enter your password for the synchronization server.
 - Confirm password Repeat the password for the synchronization server.



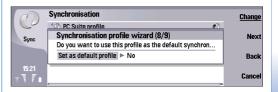
5 Press Next, and select the information to be synchronized (Contacts, Calendar, and E-mail messages).



- 6 Press Next, and enter the paths to the Contacts, Calendar, and E-mail message databases on your device and on the remote server, and select the Synchronisation type from the following:
 - Normal Synchronize information from the device to the remote server and back.
 - *One-way to telephone* Synchronize information from the remote server to the device.
 - One-way from telephone Synchronize information from the device to the remote server.



7 Press Next, and select whether you want to use the profile you created as a default synchronization profile.



8 Press Next, then Finish to finish the wizard.



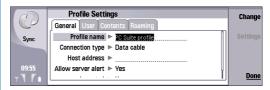
Editing a synchronization profile

Your Nokia 9300 contains a profile for Nokia PC Suite, and the basic setup is done with Nokia PC Suite. You need to edit these predefined settings only if the settings have been changed. For detailed information, see the User's Guide for Nokia PC Suite or the help for Nokia PC Sync.

To edit a synchronization profile, do the following:

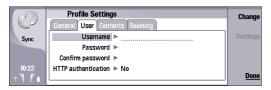
- 1 Select the profile you want to edit and press Edit. The Profile Settings window opens.
- 2 On the *General* page, define the following:
 - Profile name Enter a unique name for the synchronization profile. The default name is PC Suite profile.
 - Connection type Select Bluetooth, Infrared, or Data Cable to synchronize with a computer, or Internet to synchronize with a server on the Internet. If you select Internet, define the Internet access point details.

- Host address Enter the address of the synchronization server.
- Allow server alert Select Yes to allow the remote server to start the synchronization.
- Accepted Select Yes to allow the synchronization to start without user interaction. If you select No, the device will display a message when a remote server tries to start the synchronization.



- 3 Press Menu to access the *User* page, and define the following:
 - Username Enter your user ID for the synchronization server.
 - *Password* Enter your password for the synchronization server.
 - Confirm password Repeat the password for the synchronization server.
 - http authentication Select Yes to use HTTP authentication. In the http authentication window,

define a username and password for the authentication.



4 Press Menu to access the Contents page, and select the information to be synchronized (Contacts, Calendar, and E-mail messages).



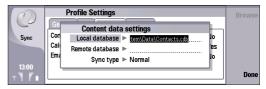
You can use a Contacts database located on a memory card

To change the content settings, press **Settings**, and define the following:

- Local database Type the location and name of the local contacts database, or press Browse to search for a location. When you are done, press OK.
- Remote database Type the location and name of the remote contacts database, or press Browse to search for a location. When you are done, press OK.

 Synchronisation type — Select a synchronization type. Normal synchronizes both the local and the remote devices, One-way from telephone transfers data from the local to the remote device, and Oneway to telephone transfers data from the remote to the local device.

Press Done to return to the Contents page.



5 Press Menu to access the Roaming page, and define whether to change the connection automatically if the default connection fails, and which connection to use.



6 Press **Done** to return to the *Synchronisation* window.

Other profile options

Other options in the *Synchronisation* application are as follows:

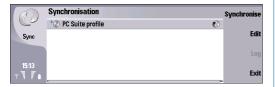
- To edit an existing profile, select the profile and press <u>Edit</u>; or press Menu, and select File→ Edit.
- To return to the default settings for PC Suite, press Menu, and select Tools
 — Reset PC Suite profile.
- To synchronize all database content between the device and the server, press Menu, and select File— Synchronization— Slow synchronisation. Notice that this ignores the synchronization type set for a profile.
- To delete a profile, select the profile, and press the backspace key; or press Menu, and select File→ Delete.
- To delete the database from the server to replace it with the database from the device, press Menu, and select File

 Synchronization

 Replace server data.

Synchronizing data using the Nokia 9300

♦ Select **Desk**→ **Tools**→ **Synchronisation**.



To synchronize data using the Nokia 9300, do the following:

- 1 Edit the synchronization profile to fit your needs. See "Editing a synchronization profile" on page 12. If you using a data cable, select Tools→ Control panel→ Connections→ Cable setup, and make sure that the Data cable mode is either PC Suite connection or IP Passthrough overrides PC Suite.
- 2 Connect your device to a compatible PC. You can use a Bluetooth, an infrared, or a data cable connection.
- 3 Press Synchronisation.

If you use Bluetooth, the device searches for available devices for synchronization. To end the search, press **Stop**. Press **Select** to select the device with which you want to synchronize.

If you use infrared or data cable, synchronization starts automatically when a connection is established.

After you have synchronized your device with a computer, you can view the synchronization log. To open the synchronization log, select a profile and press Log.

The log shows, for example, the date and time of the transfer. If errors occur during the synchronization profile, a dialog screen automatically appears. Select *Show log* to view the log.

You may receive the synchronization settings as a smart message from your service provider.