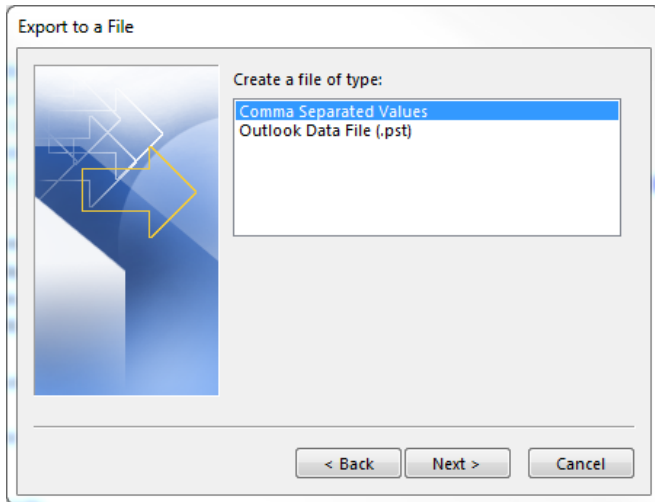
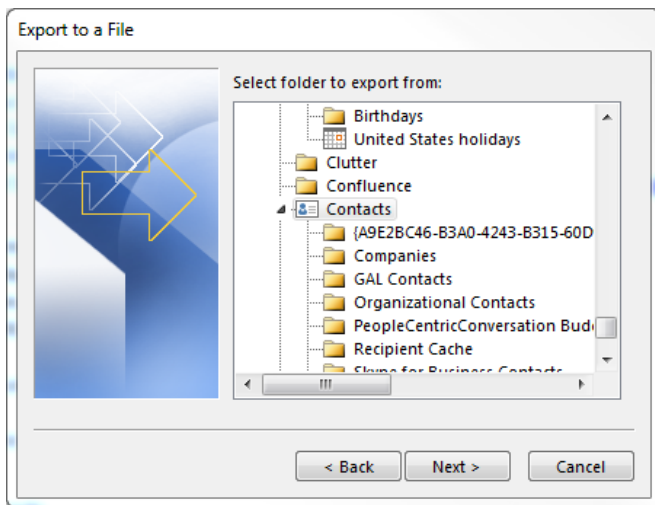


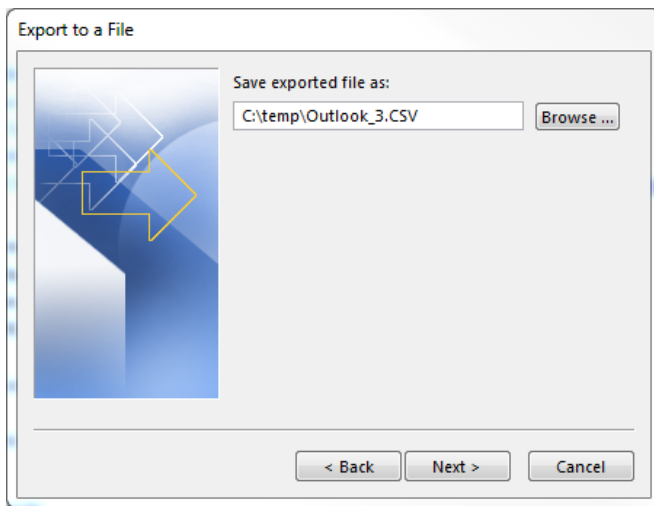
### Comma Separated Values



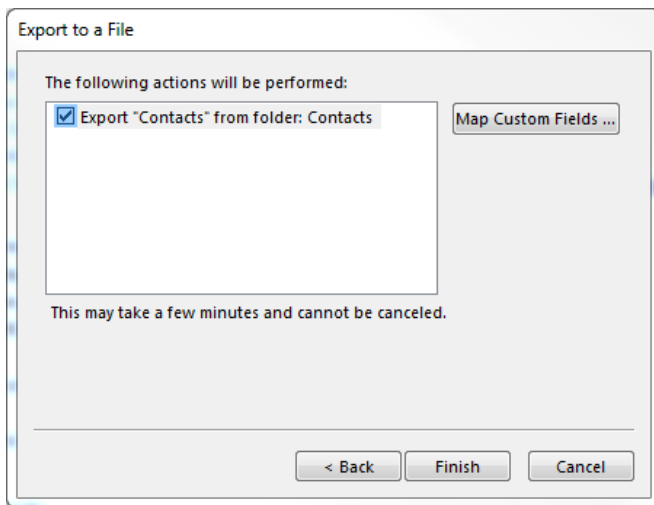
Select your **contacts** folder



Select your **destination** folder

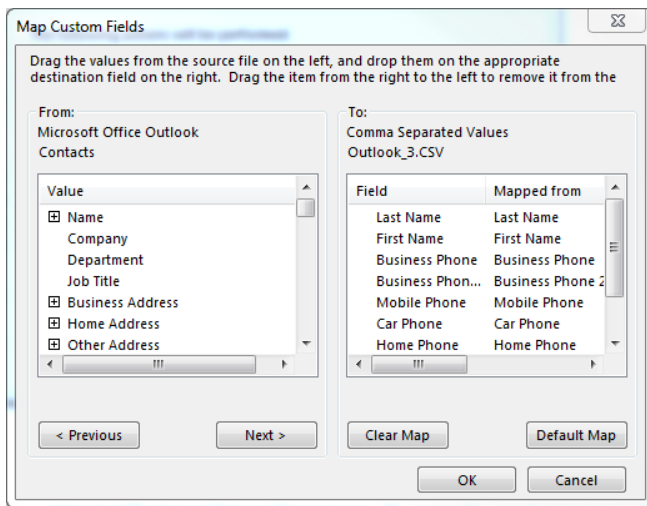


### Map Customer Fields

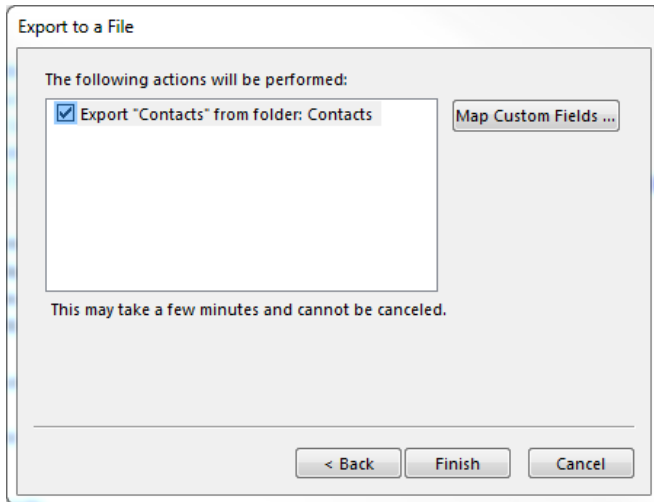


Adjust on the right side the **To:** field to have the following fields and using the same sequence.

- Last name
- First Name
- Business Phone
- Business Phone 2
- Mobile Phone
- Car Phone
- Home Phone
- Home Phone 2



Press **Finish** to generate the CSV file



Open the Gigaset excel file and via **CTRL+I** select the above CSV file, all contacts are visible in the excel file.

The Macro will remove special characters and changes the numbers to numbers the Gigaset phone understands.

The Macro (CTRL + w) generates the phonebook.xml file and stored in the same folder as the excel file is stored.

## Upload phonebook file

In the N870/N670 go to: **SETTINGS - Online directories - Central phonebook - Load phonebook from PC** and select your phonebook.xml file.

The screenshot shows the Gigaset N870 IP PRO settings interface. The top navigation bar includes the Gigaset logo, 'SETTINGS', 'STATUS', 'Language', 'Help', and 'Logout'. The left sidebar lists various settings categories, with 'Online directories' expanded to show 'Central phonebook' selected. The main content area is titled 'Central phonebook' and contains the following settings:

- Central phonebook**
  - Enable directory
  - Directory name: CentralBook
  - Server address: [Empty field]
  - Daily refresh time: 00:00
  - Enable list mode
- Load phonebook from PC**
  - Phonebook file: [Browse...]
  - phonebook.xml (45 KB) [Upload] [Remove queue]
- Phonebook download**
  - [Save phonebook]

At the bottom of the settings area are 'Set' and 'Cancel' buttons.