



Installazione e configurazione E-MailRelay

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INDICE

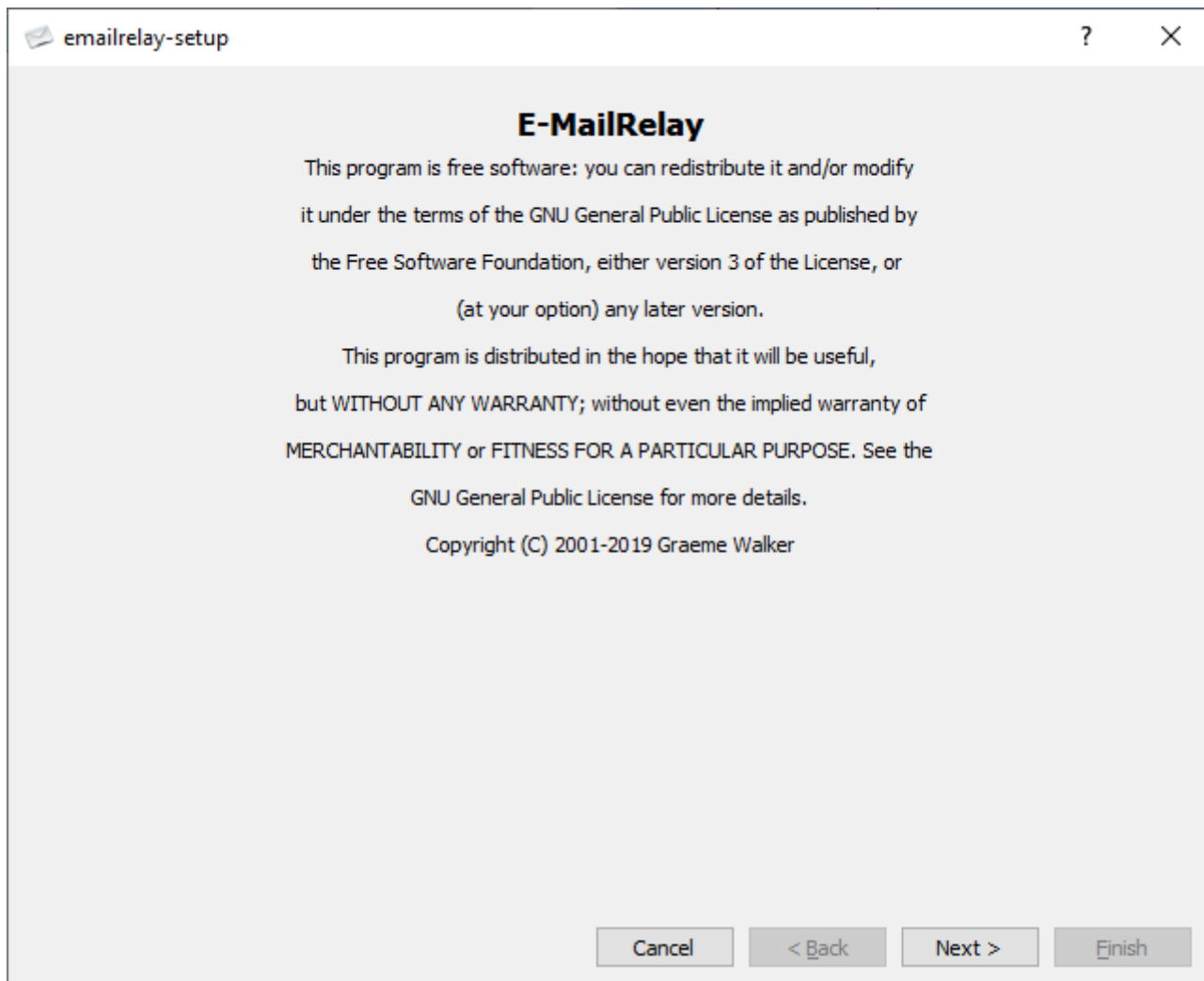
1 - Installazione relay.....	2
1 - Utilizzo relay.....	12

1 Installazione relay

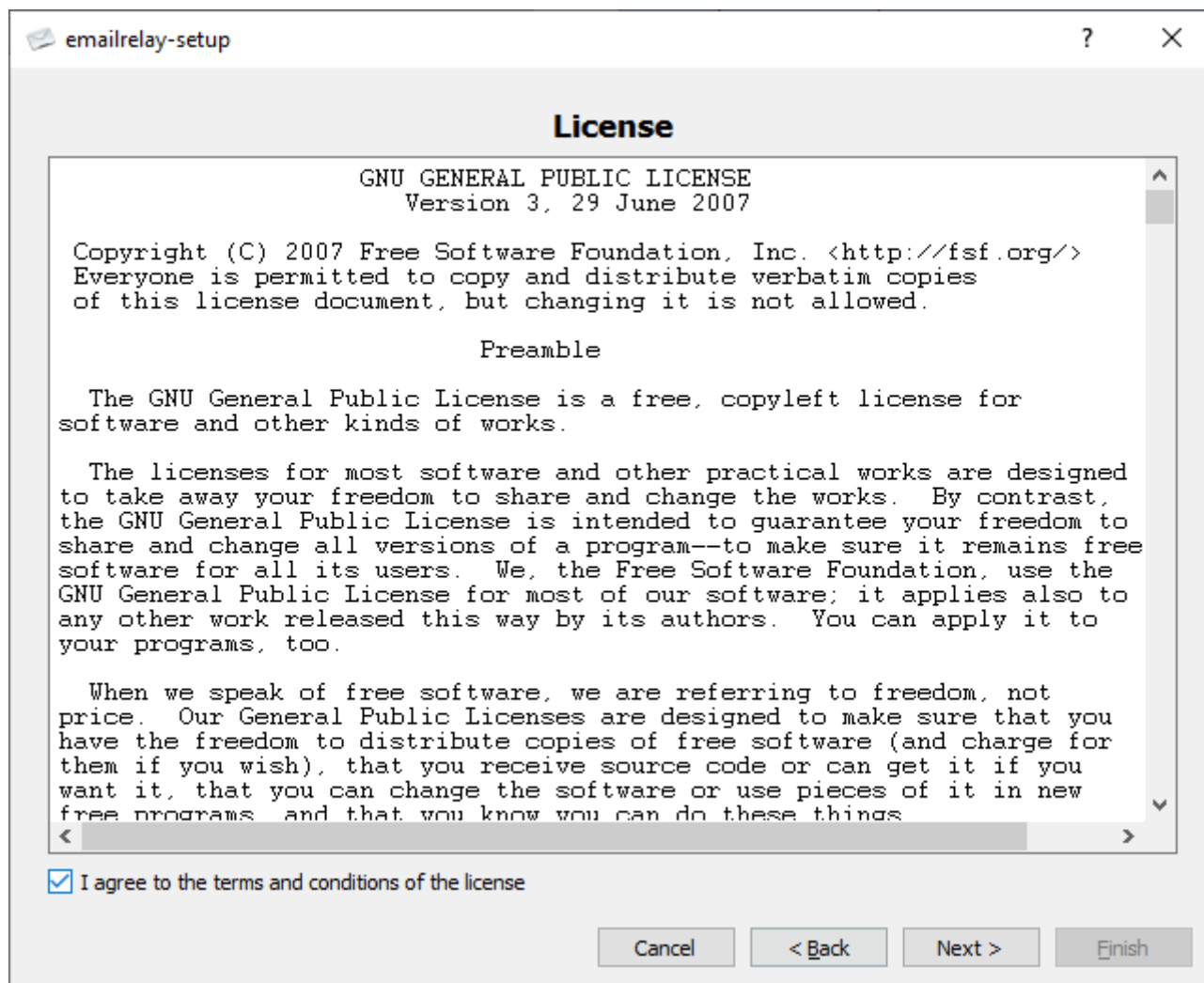
Eseguire il download del pacchetto di installazione da qui: <http://emailrelay.sourceforge.net/>

Scompattato il pacchetto, per installare il relay su PC eseguire il programma **emailrelay-setup.exe**, e seguire le schermate di impostazione che Vi guideranno nella configurazione.

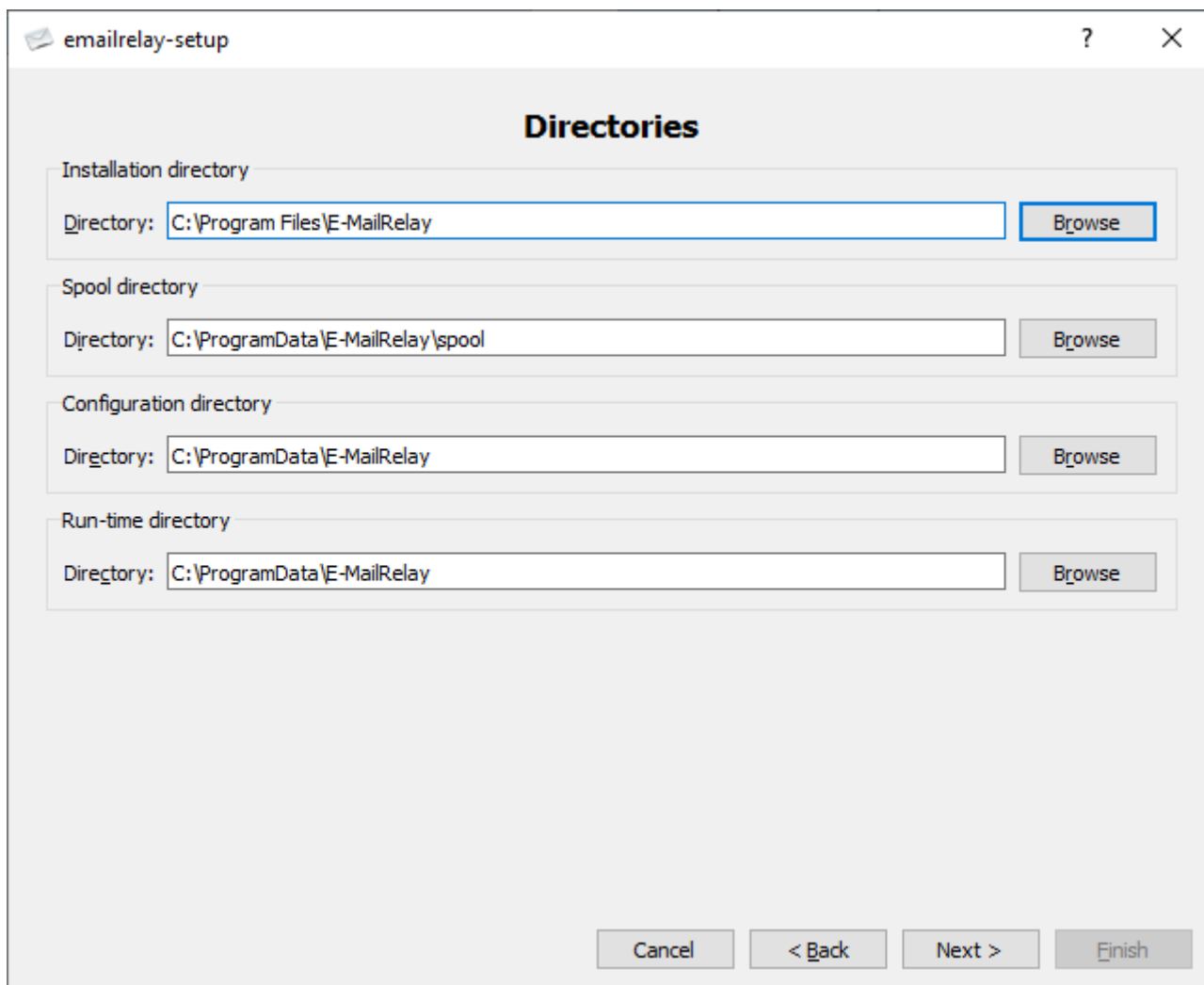
La prima schermata riporta le informazioni sul programma:



Segue poi le informazioni sulla licenza che vanno accettate:



Finestra impostazione cartelle di appoggio dati programma



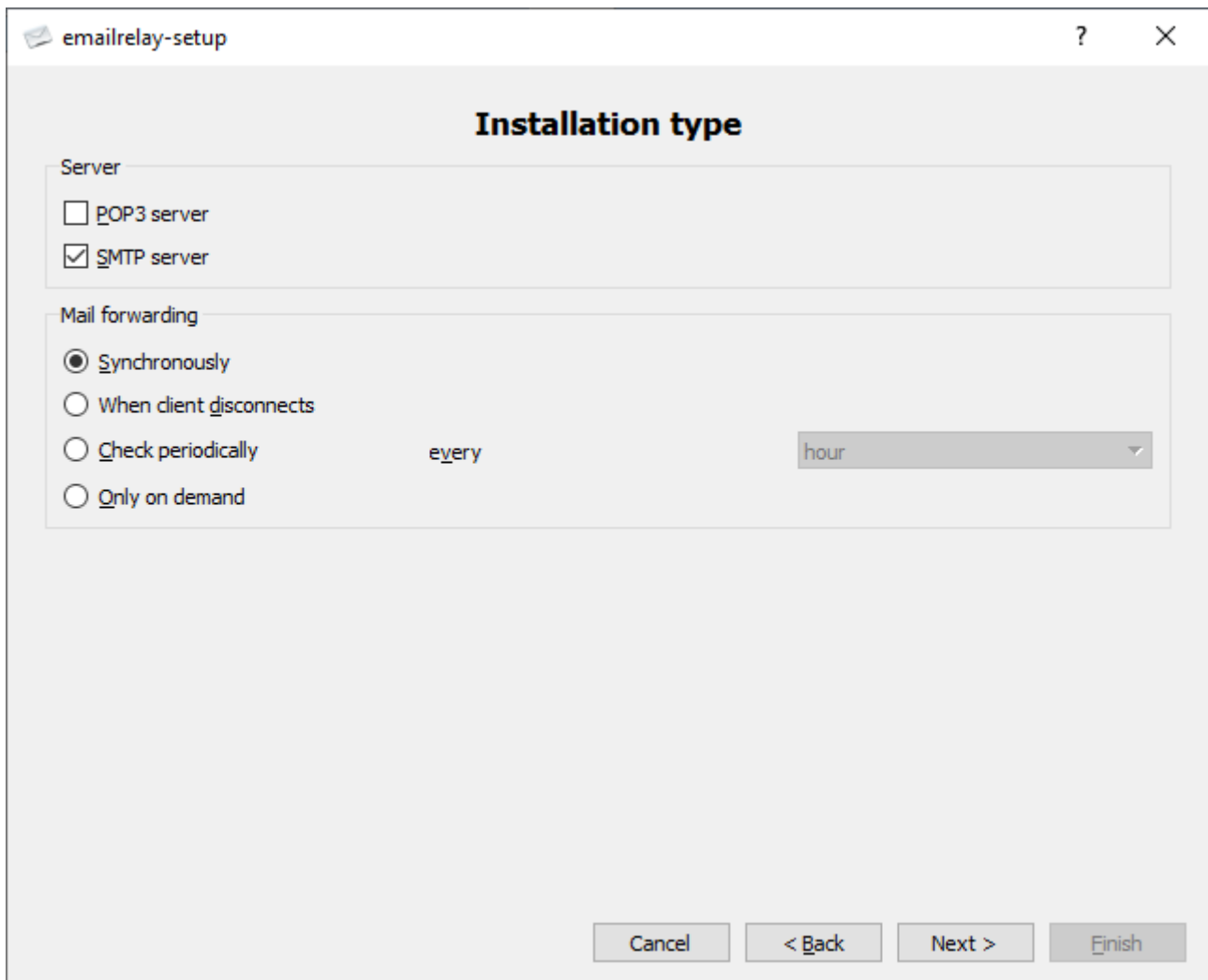
The screenshot shows a window titled "emailrelay-setup" with a "Directories" section. It contains four groups of settings, each with a text box and a "Browse" button:

- Installation directory:** Directory: C:\Program Files\E-MailRelay
- Spool directory:** Directory: C:\ProgramData\E-MailRelay\spool
- Configuration directory:** Directory: C:\ProgramData\E-MailRelay
- Run-time directory:** Directory: C:\ProgramData\E-MailRelay

At the bottom of the window are four buttons: "Cancel", "< Back", "Next >", and "Finish".

Di solito si accettano le cartelle proposte di default.

Finestra tipo installazione



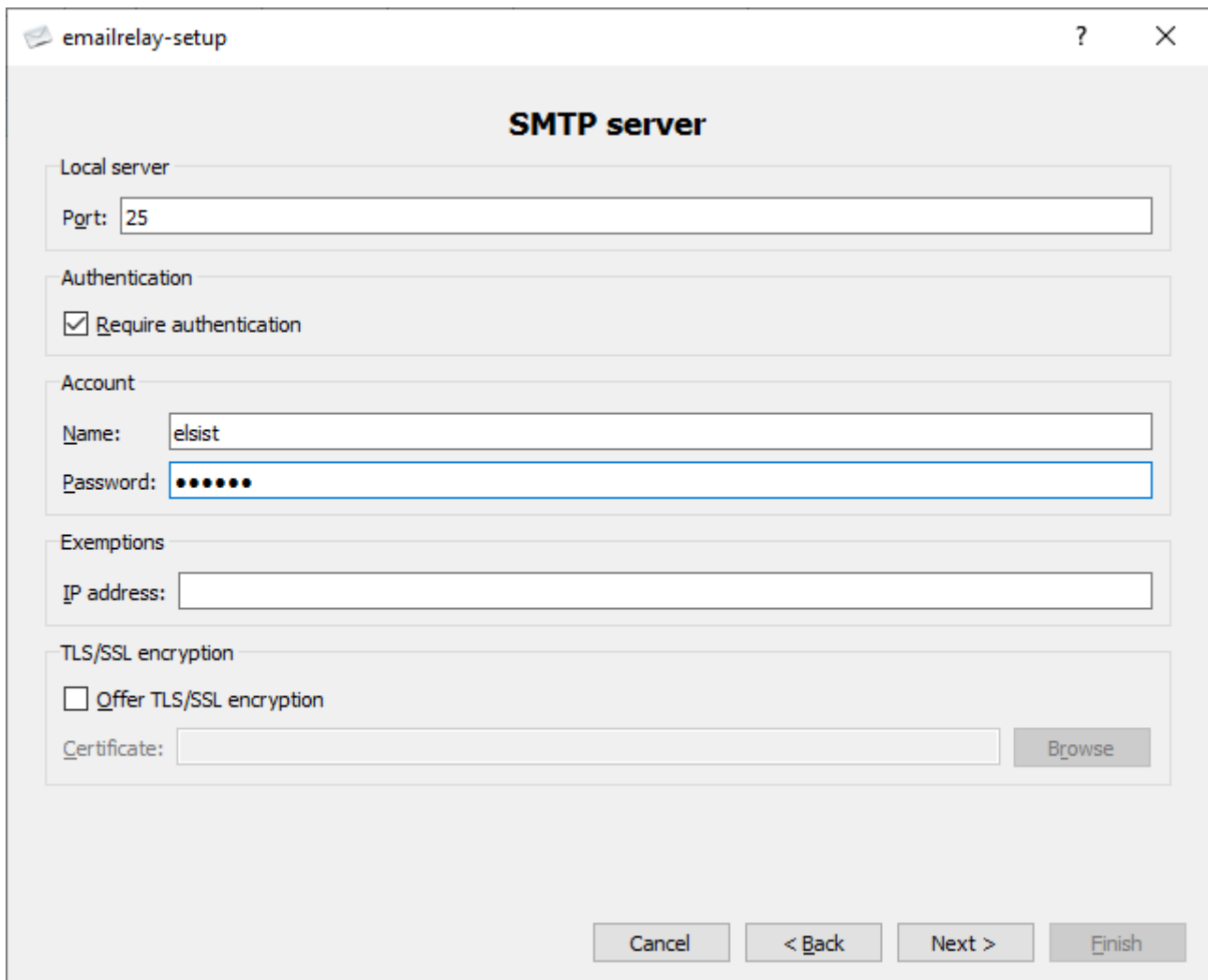
The screenshot shows a window titled "emailrelay-setup" with a standard Windows-style title bar (minimize, maximize, close buttons). The main content area is titled "Installation type" and contains two sections:

- Server:** A group box containing two radio buttons: "POP3 server" (unchecked) and "SMTP server" (checked).
- Mail forwarding:** A group box containing four radio buttons: "Synchronously" (selected), "When client disconnects", "Check periodically" (with a text field containing "every" and a dropdown menu showing "hour"), and "Only on demand".

At the bottom of the window, there are four buttons: "Cancel", "< Back", "Next >", and "Finish".

Per inviare le eMail occorre attivare il server SMTP e selezionare l'invio sincrono. Ogni volta che il programma riceve una eMail provvede immediatamente all'inoltro sul server definito.

Finestra impostazione parametri server SMTP.



The screenshot shows a window titled "emailrelay-setup" with a close button (X) and a help button (?). The main heading is "SMTP server". The configuration is organized into several sections:

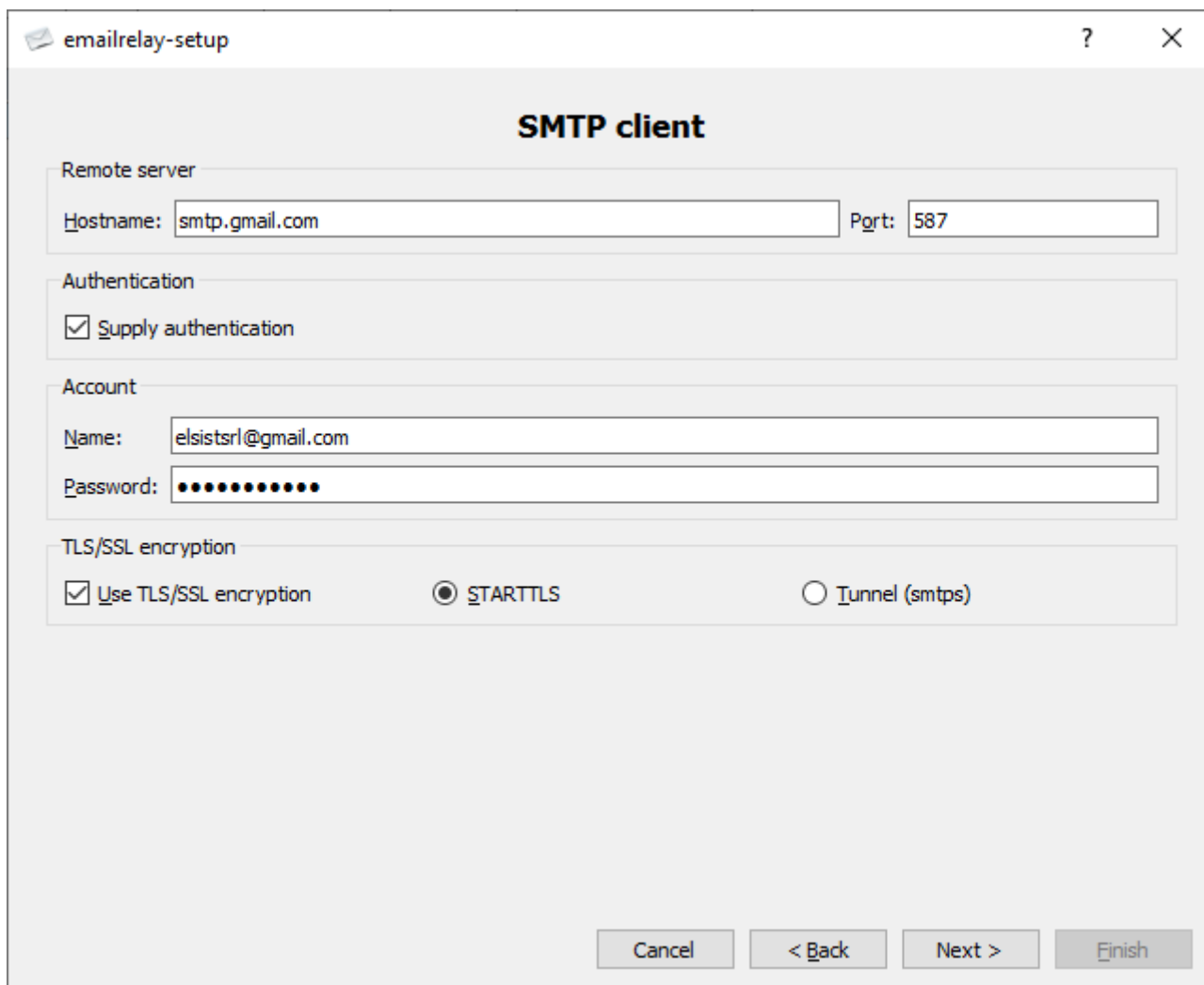
- Local server:** A text box labeled "Port:" containing the value "25".
- Authentication:** A checkbox labeled "Require authentication" which is checked.
- Account:** Two text boxes: "Name:" containing "elsist" and "Password:" containing seven dots.
- Exemptions:** A text box labeled "IP address:" which is empty.
- TLS/SSL encryption:** A checkbox labeled "Offer TLS/SSL encryption" which is unchecked. Below it is a text box labeled "Certificate:" and a "Browse" button.

At the bottom of the window, there are four buttons: "Cancel", "< Back", "Next >", and "Finish".

Occorre impostare la porta a cui il server risponde e le credenziali di accesso.

Non selezionare la crittografia.

Finestra impostazione parametri SMTP client per connessione al server SMTP di inoltro.



SMTP client

Remote server

Hostname: Port:

Authentication

Supply authentication

Account

Name:

Password:

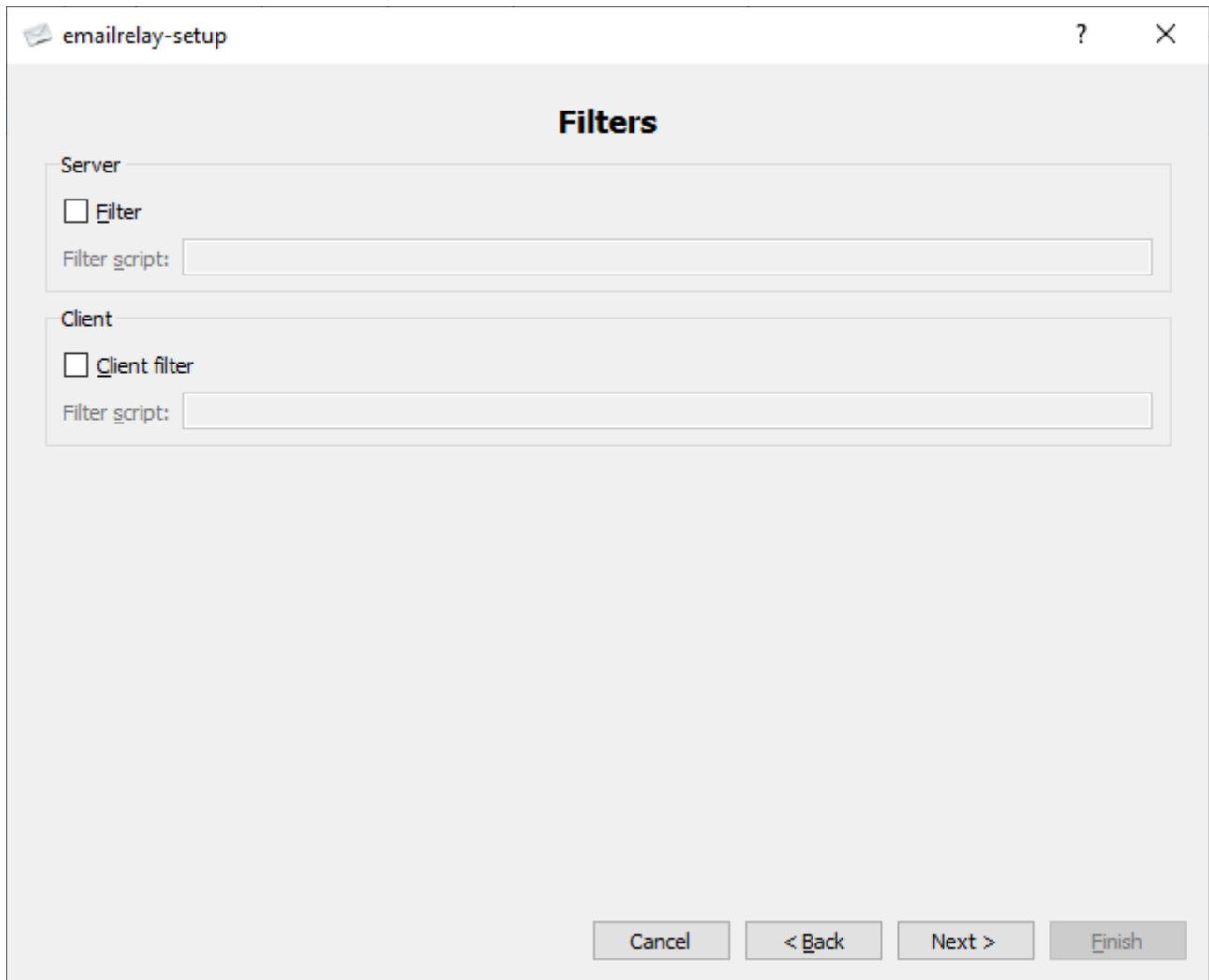
TLS/SSL encryption

Use TLS/SSL encryption STARTTLS Tunnel (smtps)

Cancel < Back Next > Finish

Occorre impostare i parametri di connessione verso il server SMTP di inoltro eMail. In questo caso ad esempio si inoltrano le eMail ricevute verso Gmail fornendo l'autenticazione del proprio account.

In questa finestra possono essere definiti eventuali filtri da applicare sulle eMail ricevute.

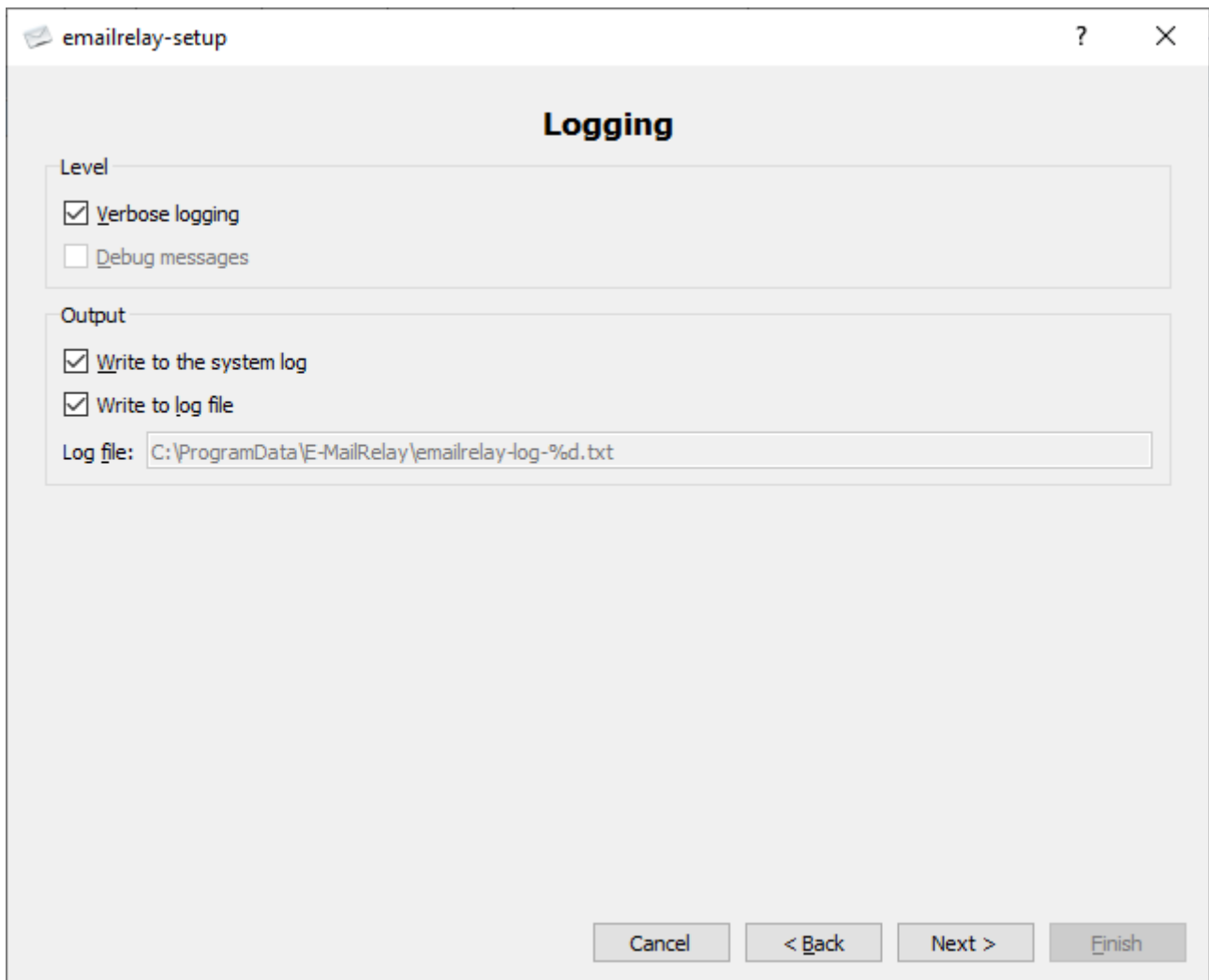


The screenshot shows a window titled "emailrelay-setup" with a "Filters" section. It contains two main sections: "Server" and "Client".

- Server:** Includes a checkbox labeled "Filter" and a text box labeled "Filter script:".
- Client:** Includes a checkbox labeled "Client filter" and a text box labeled "Filter script:".

At the bottom of the window, there are four buttons: "Cancel", "< Back", "Next >", and "Finish".

In questa finestra si definiscono le regole di logging.



emailrelay-setup ? X

Logging

Level

- Verbose logging
- Debug messages

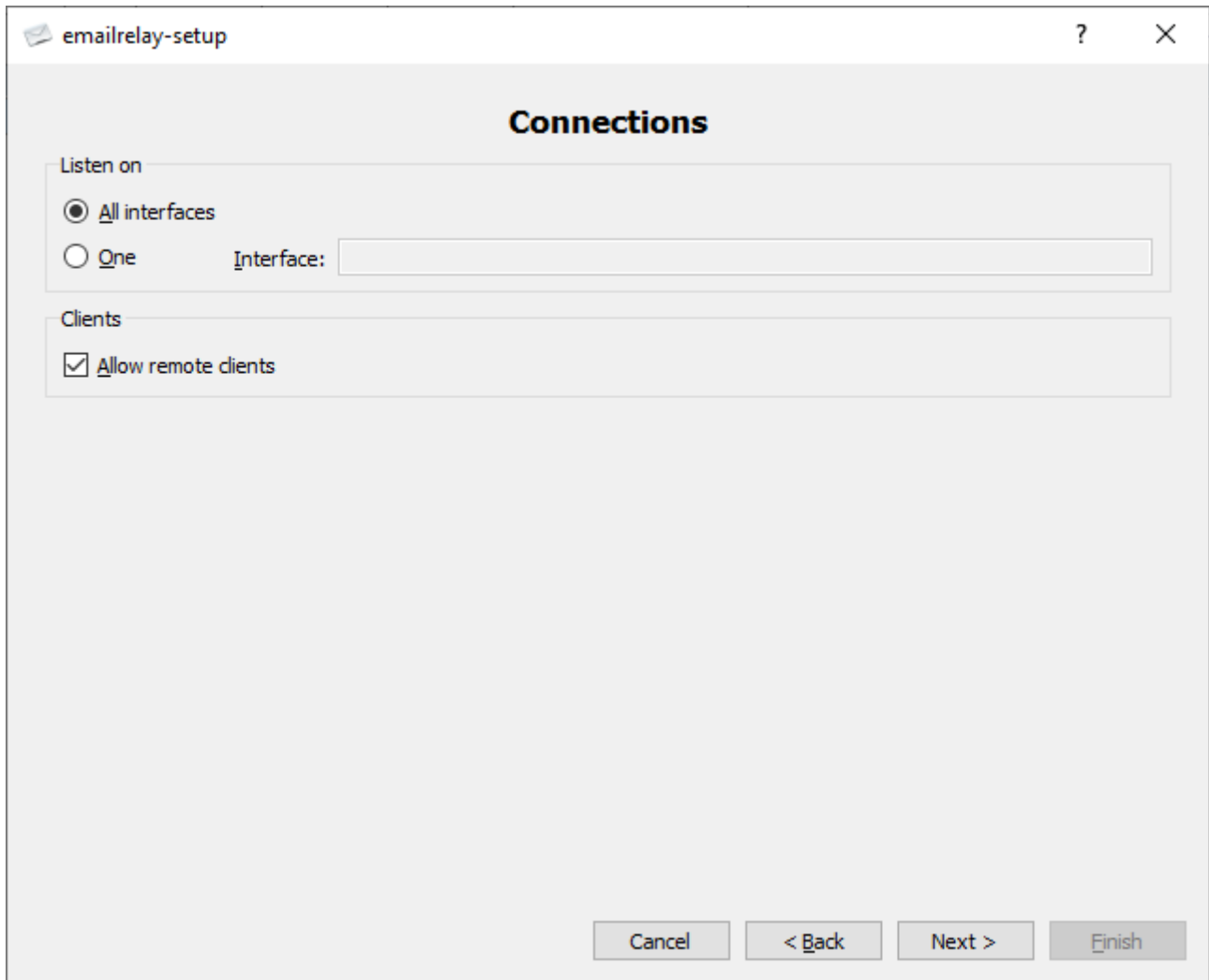
Output

- Write to the system log
- Write to log file

Log file: C:\ProgramData\E-MailRelay\emailrelay-log-%d.txt

Cancel < Back Next > Finish

Finestra definizione regole connessione.



emailrelay-setup

Connections

Listen on

All interfaces

One Interface:

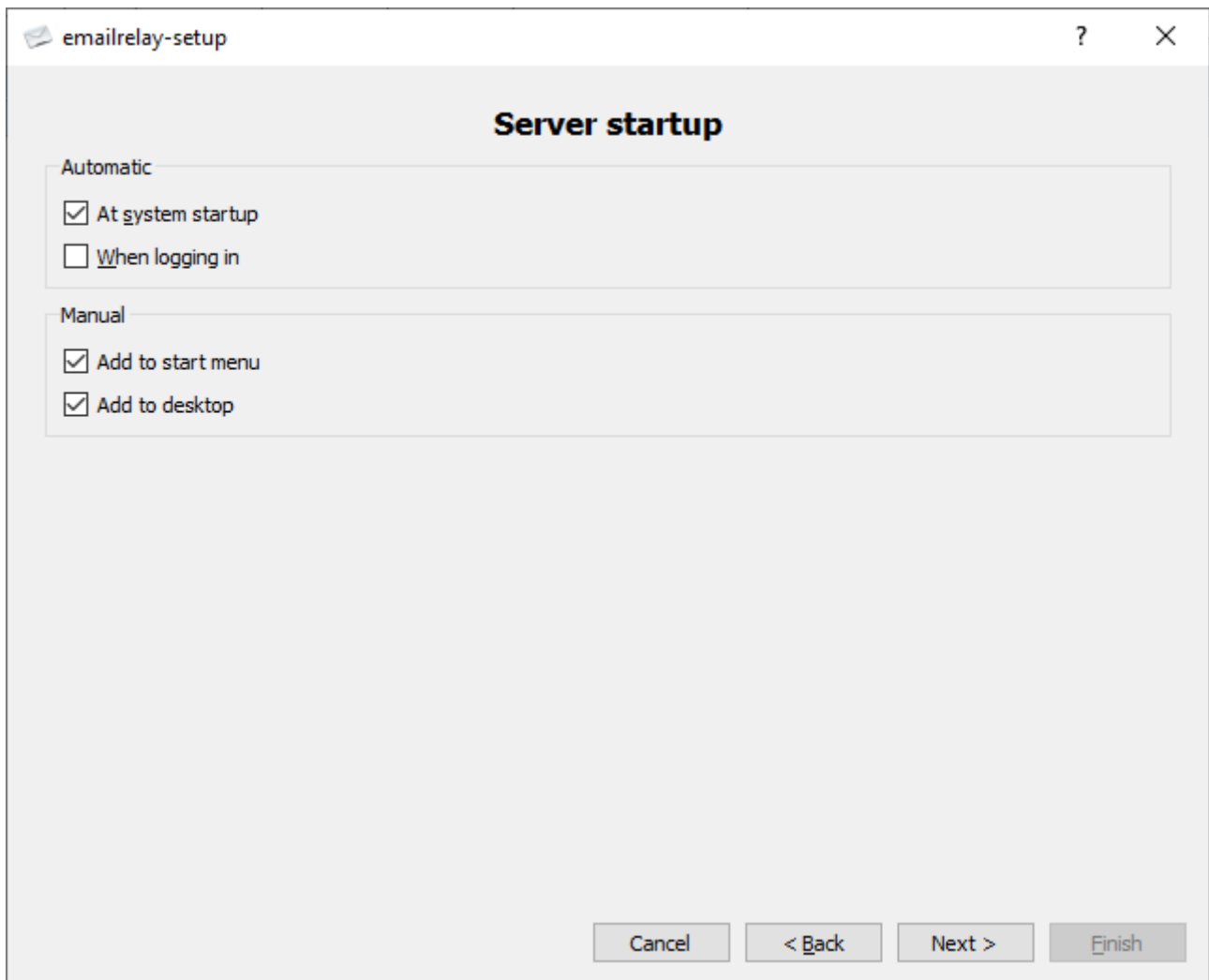
Clients

Allow remote clients

Cancel < Back Next > Finish

Si definiscono le interfacce di rete su cui il serve accetta la connessione.

Definizione metodo di avvio.



Si definisce come viene avviato il servizio, nell'esempio si avvia all'avvio del PC.

1 Utilizzo relay

Ora il nostro servizio di relay è attivo, inviando con il FB **EmailSend** la mail al nostro server interno, verrà eseguito il reinvio al server remoto definito (Nell'esempio Gmail) il quale la rinverrà al destinatario desiderato.