

Connection Logger provides a convenient means to fully document your Internet connections. The program is very easy to use because it works completely automatically. Once the utility is installed, you'll just need to start the program, and logging is automatically turned on; thereafter, all your Internet connections are tracked. Connection Logger does not need to be running during your Internet sessions, because the program enables the operating system to take care of data logging.

Connection Logger divides your Internet expenses in **service costs** and **communication costs**.

**Service costs** are the fees you pay to your ISP (Internet Service Provider). The costs can be based upon the time you are logged on, or the amount of data received and transmitted.

**Communication costs** are the fees you pay to your tele-communication company. The fees are based upon the time you are on-line, and the settings are very flexible.

### **Main Functions:**

Logging On/Off Update Log Clear Log Print Copy Service Costs Communication Costs Options

**Registration** 

### Connection Logger Homepage: http://www.qnet.fi/sundform/ConLog/index.html

If you have any comments, suggestions or bug reports I am very interested. e-mail: **sundform@pp.qnet.fi** 

# Logging On / Off

Turning logging ON or OFF.

Logging is as default on when Connection Logger is started for the first time.

If you want to turn logging off, just press "Logging Off" and no log will be written until you turn logging on again. After logging state is changed the computer must be restarted before the changes take affekt.

If logging is successfully turned on, the red "Logging Off" box changes to a green "Logging On" box.

Logging can't be turned on or off during a session.

## Update Log

Update Log function updates your log and calculate statistics for the new information. The log can not be updated during a session.

## **Clear Log**

Clear Log function removes all data from log. After that new sessions are written to an empty log.



Print the log to default system printer. If "View log from" function is activated, only sessions between the specified dates are printed.

### **Service Costs**

Service Costs function allows you change/set the data on which service costs section is calculated. Service costs are the money you are paying to your internet service provider.

### **Field Descriptions:**

### **Charge Applied Each Connection**

This is the rate applied each time you log in to your service provider.

### Charge Applied Each Time Period Connected

This is the rate applied each time period (second/min/hour) you are connected to your service provider.

### Flat Rate Charged Once Per Period

If your service provider charge you a fixed cost e.g. once a month, which is not depending of the use of the service, fill in this field.

If a cost is not in use, leave the field empty or simply enter a zero in the field.

### Charge Applied on Data

This is the rate applied on data transmitted and received. If your service provider charges you a such fee, you enter the cost for each megabyte here, else you leave the field empty or enter a zero.

### Rounding

These option buttons determine if the service costs are calculated exactly on the time you was connected, or if the connection time is rounded up to whole minutes.

This setting depends on which method your service provider use to calculate the charges.

## **Communication Costs**

Communication Costs function allows you change/set the data on which the connection costs section in money log is calculated. Communication costs are the money you spend on telephone calls.

You can define different rates for each hour in a week by marking time periods in the grid at bottom of window.

### Field Descriptions:

### Flat Rate

The rate your telecom company charges you each time a telephone call is connected. This rate is not depending of how long you have been connected.

#### **Default Rate**

This is the default rate applied every minute your phone line is open (i.e. what your telephone calls cost normally). If your telecom company charges you only one rate each hour, each day in a week, this is the only rate field you have to fill in.

### **Additional Rate**

This is the second rate you may be charged. If your telecom company charges you a different rate on business time, enter the rate here. Mark the time period to which you want to apply this rate in the grid with red (the color for this rate).

### **Delayed Rate**

Your telecom company may also charge you a different rate for connections lasting longer than a specified time. The rate you enter in this field, is applied only on the time your connections lasts over the specified delay-time, else the default rate is used in calculations.

You can also use this rate as the third rate, if you already have used Default Rate and Additional Rate. Set only the Delay to zero, and the rate is applied from the first second you are connected during the specified time period.

Mark the time period to which you want to apply this rate in the grid with cyan (the color for this rate).

### Registration

To register this application you have to pay a small registration fee to the author of the program.

You can pay the registration fee directly to the bank account provided and send the registration information by e-mail, or register by using a secure online connection accepting credit card / Eurocheque / wire transfer payment.

Activate the **Register** function from File menu. Press "How Register?" to get registration information.

When you have payed the registration fee, you will get the registration key usually within 48 hours.

You will also get all further versions of this program for free in the future. New versions can be downloaded from Connection Logger homepage.

## Сору

The copy function allows you to copy data from Time Log, Money Log or Monthly Statistics into any other program. The data can be pasted directly to word processors or spread sheet programs.

### **Options**

### **Connect Time**

Connection Logger starts logging first when the connection is established, but your telecom company and ISP starts charging you when your modem line is open.

To correct this time-gap, and get absolutely correct calculations, fill in the time it takes for your PC-system to establish the connection in this field.