Outcome reference No: VIII Year(s) over which the outcome will be achieved: 15.12.1998 - 14.12.2000.

Outcome title: **Creation of a training laboratory for network administrators.**

A small training laboratory, with 12 computers, will be created. It will be located in the building of the Institute of Computer Science and installed by our staff.

The graduates of the Institute of Computer Science, Wrocław University usualy have good or very good understanding of the principles of software construction but they lack practical knowledge and experience with dealing with particular systems. For this reason they have difficulties in finding the first job after graduation: for example the graduates of the Technical University in Wrocław, where education is more practical, are considered more competitive.

There is a great demand for the system (network) administrators on the job market. We expect that many graduates of the new bachelor program in Computer Science could look for this kind of job. In order to prepare them for this work it is necessary to create a training laboratory. It will be used for practical exercises planned for the course on computer networks, scheduled for the third or fourth semester of the bachelor's degree program.

Activities necessary to achieve the planned outcome:

VIII.1. **Purchase of hardware and software** (by 14.12.99). VIII.1.1. Purchase of 8 PC computers; 4 of them will be used as servers, and 4 as workstations 12 000 ECU (purchase of 4 workstations for 4 000 ECU not requested from TEMPUS).

VIII.1.2. Purchase of software. This includes Novell NetWare 5 server plus 5 connections and Microsoft BAckoffice Server 4.0 plus 4 client access licences. 3000 ECU

Mobilities: not required.

Staff costs: not required.

Equipment costs:

| Year | Equipment foreseen | total from Tempus |
|---|---|---|
| 1998/99 | hardware and software | 15 000 |
| | Total | 15 000 |

**Total Tempus funding required for this outcome over the project duration:**

**ECU 15 000.**