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.**

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 creation of a training laboratory is necessary. 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.

This small laboratory will be located at the building of the Institute of Computer Science and installed by our staff.

Activities necessary to achieve the planned outcome:

VIII.1. **Purchase of hardware and software** (by 14.12.99). VIII.1.1. Purchase of 2 servers; 7500 ECU (purchase of 4 workstations for 6 000 ECU not requested from TEMPUS). VIII.1.2. Purchase of Novell IntranetWare 9 users, Novell LAN Workplace for Windows, IBM OS/2 Warp Connect; total 1 500 ECU.

VIII.2. **Purchase of hardware and software** (by 14.12.00). VIII.2.1. Purchase of 1 server; 3000 ECU (purchase of 4 workstations for 6 000 ECU not requested from TEMPUS).

Mobilities: not required.

Staff costs: not required.

Equipment costs:

Year	Equipment foreseen	total from Tempus
1998/99	hardware and software	9 000
1999/00	hardware	3 000
	Total	12 000

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

ECU 12 000.