## Comparing The New Barcode System (ActiveProc) With Present System

The illustration below shows the comparison of time taken of Marking Data processing between the New Barcode System (*ActiveProc*) and the present system. Newer system is fully tight to the server where software has been designed in such a way that some part of the software itself is run at the server - Web Server. Whereas, the main core of the software is still run at the machine PC.

In general, the efficiency of Marking Data processing has been improved **not less than 85%**.

The system is powered by **Windows Embedded** operating system to address maintenance issue such as system recovery.

