Minimizing mistakes! LMIS team developed data collection software for TVET-CPAF indicator



The application consists of four parts

- The internal time logging that enables future planners to estimate the manpower needed for a new survey (this part is invisible to the user)
- The calendar that helps above and takes interviewer's appointments
- The questionaire (Interview)
- Fact table module for "in time" analysis

All parts are based on a mySQL database.

Today's appointments	Thursday 03 / 06 / 2010
See all appointments	Interview → Step 4
Save appointment	
Delete appointment	Please enter enterprise's data, number of employees
Edit appointment	23 ** Number of employees in total
Interview	Out of these
List all enterprises	12 ** Number of employees who had TVET training in total
	Out of these
	6 ** Number of employees who had TVET training graduated in the last two years

Easy to use: The picture shows a part of the appilication - the interviewer follows the step-by-step questionary guide to collect the data.

Background

In the EDPRS 2008 – 2012 the overall short- and mid-term development strategy of Rwanda is outlined. The assessment of the progress is to be provided according to the defined Common Performance Assessment Framework (CPAF), which are defined for all sectors of development.

For the sector of TVET there is one relevant indicator defined (CPAF 2.7.), which reads as follows: 2.7. "It is the number of employers expressed satisfaction with the performance of TVET graduates, expressed as a percentage of total number of employers." (TVET refers to Technical and Vocational Training). For this indicator the elaboration of a baseline is expected as soon as possible. Following target figures for this indicator are defined in the CPAF: 2009/10 = 9%, 2010/2011=9,5%, 2011/12=10%, 2012/2013 = 12% (source of data: LMIS & MINEDUC).