Title: A student information system with the integrated management software package Cocktail

**Keywords**: education system, development, information system, collaboration, Cocktail **Summary**:

I RENALA was set up to support the update of the Malagasy educational system. The association aims to develop the different aspect of higher education. So the first project I RENALA handle was the creation of a student information system. It will be a support for people who worked in administration to improve the way they manage information related to students such as registration, grade and identification. Indeed, the actual way student is managed is a paper-based system which is deprecated to make the update of education system successful. The integrated management software package Cocktail was in the foundation to enable the setting up of this information system. Fruit of the collaboration between i RENALA, and AUF. This presentation aim to explain to outline the impact of the existence of an NREN in a developing such as Madagascar and the change made through this project by the mean of the IMS Cocktail.