**EGERTON UNIVERSITY PROCUREMENT SYSTEM PROPOSAL**

**DATE: 26TH – APRIL – 2017**

**PRESENTED BY:**

**GROUP 8**

**COMP 390 PROJECT WORK**

Non-functional requirements

* The following users will interact with the system:
* Deputy Chief Procurement Officer
* Accounts controller
* CODs of various departments
* Suppliers
* Each of them will require a username and a password before accessing the system.
* Each tender must have a minimum of 3 bidders for it to be declared valid for being awarded.
* If the minimum of three bidders is not reached, then the tender gets cancelled.
* Each user (COD) will have to generate a request to the procurement department before proceeding to procure anything.
* Each department will have to make a confirmation, indicating that the items procured have all been delivered.

Functional requirements

* Each department will have an account that can be traced to find the remaining balance.
* Tenders that are posted will expire automatically.
* The system checks supplier compliance through the verification of the following documents
* Tax compliance, KRA pin
* Certificate of corporation
* Single business permit
* Confidential business questionnaire

NB: Yet to be updated.