3Rs of Cataloguing: re-engineering processes for increased efficiency

REVIEW.RE-THINK.RE-DESIGN

Manpower constraints and increased expectations for speedy delivery of information and materials are faced by all libraries today.

Business Process Re-engineering was applied to re-design traditional cataloguing operations for increased productivity to meet these challenges.

Devised fast-lane cataloguing using data analysis, to solve the problem of multiple priorities and expedited delivery of materials to 26 public libraries and the National Library.

Example of priorities:
1. Urgent patron requests
2. Multiple copies
3. Special projects, etc.

RE-THINK

Catalogue titles at the point of ordering, based on order information. When received, materials are processed and distributed immediately to branches.

BEFORE: 13.5 days
AFTER: 2.5 days

Turnaround time for distribution of materials to branches

RE-DESIGN

Uphold quality in cataloguing with weekly auto-checks on bibliographic records.

A combination of tools such as the ILS, MARCEdit and MS Excel softwares were used.

So no throwing out of the baby with the bathwater!

AND CONTINUE TO REVIEW, RE-THINK, RE-DESIGN

We gave anything a shot!

Learned and applied RPA (Robotic Process Automation) in a project to identify duplicate titles. RPA learning experience triggered technology-based problem-solving approaches among team members.

We are keeping a finger on the pulse of the library domain & beyond, game to try out other ways to improve cataloguing operations!

National Library Board, Singapore
Resource Discovery, Metadata Services Team

"To improve is to change; to be perfect is to change often." Winston Churchill

"I have no special talent. I am only passionately curious." Albert Einstein