

INTERNSHIP REPORT



INTERNSHIP REPORT
ON
“Procurement Process and Vendor Management”
OF
Robi Axiata Limited

SUBMITTED TO:

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Letter of Transmittal

Date: August 17, 2021

Md. Masud Rana

Assistant Professor

Bachelor of Business Administration

Sonargaon University

Subject: Submission of Internship Report

Dear Sir,

I am here by submitting my Internship Report, which is a part of the BBA Program curriculum. It is great achievement to work under your active supervision.

This report is based on, “Procurement Process and Vendor management” in Robi Axiata Ltd. I have got the opportunity to work in Robi Axiata Limited in Media Operation Buying department under Finance Division for twelve weeks, under the supervision of Mr. Rajeev Barai General Manager Media Operation Buying, Finance division.

This project gave me both academic and practical exposures. First of all I learned about the organizational culture of a prominent Telecommunication organization of the country. Secondly, the project gave me the opportunity to develop a network with the corporate environment.

I shall be highly obliged if you are kind enough to receive this report and provide your valuable judgment. It would be my immense pleasure if you find this report useful and informative to have an apparent perspective on the issue.

Sincerely Yours

Md. Mominul islam

Department of Business Administration

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Sonargaon University

Certificate of Supervisor

This is to certify that the internship report "Account Maintenance of Robi Axiata Ltd" has been prepared as a part of completion of the BBA program from Department of Business Administration, Sonargaon University (SU), carried out by Md. Mominul islam, bearing ID: BBA1703012042 under my supervision. The report or the information will not be used for any other purposes.

.....
Md. Masud Rana
Assistant Professor
Department of Business Administration
Sonargaon University (SU)

Student's Declaration

I, Md. Mominul islam, hereby declare that the presented report of "Account Maintenance of Robi Axiata Ltd" is uniquely prepared by me after the completion of three months' work at Robi Axiata Ltd".

I also confirm that the report is only prepared for any academic requirement, not for any other purpose. It might not be used with the interest of the opposite party of the corporation.

.....

Md. Mominul islam ID:

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Letter of Authorization

Certified that this Internship report titled "Procurement Process and Vendor Management" is the Bonafede work of Md. Mominul islam, who carried out the research under my supervision. Certified further that to the best of my knowledge the work reported herein does not form part of any project report or disertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

.....

Md. Masud Rana

Assistant Professor

Department of Business Administration

Sonargaon University (SU)

Acknowledgement

First of all, I wish to express my gratitude to the almighty ALLAH for giving me the strength to perform my responsibilities as an intern and complete the report within the stipulated time.

I am deeply indebted to my Faculty Advisor Md. Masud Rana, Assistant Professor, Department of Business Administration, and SU University for his whole-hearted supervision during my organizational attachment period. I am also grateful to Mr. Rajeev Barai, as my organizational supervisor. It would have been very difficult to prepare this report up to this mark without their guidance.

My gratitude goes to entire CSO Department, of SU University for arranging Internship Program that facilitates integration of theoretical knowledge with real life situation.

Last but not the least, I would like to convey my gratitude to Mr, Abu Syead Md. Khairul Alam General Manager, Procurement and Md. Imtiaz Uddin Manager, Media Operation Buying for helping me in furnishing the report. Moreover, I would also like to express my gratitude to my Robi Axiata Ltd fellows, seniors and colleagues who gave me good advice, suggestions, inspiration and support. I must mention the wonderful working environment and group commitment of this organization that has enabled me to deal with a lot of things.

Table of Contents

Chapters	Topics	Page Number
	Executive Summary	01
Chapter 01	Introduction	03
1.1	Origin of the report	03
1.2	Objective of the report	04
1.3	Significance of the report	04
1.4	Methodology	05
1.5	Limitation	06
Chapter 02	Organization Overview	08
2.1	History of the Company	08
2.2	Company Profile	09
2.3	Objectives of the Company	10
2.4	Purpose and Principles	10
2.5	Mission, Focus and Vision	11
2.6	Product and services	12
2.7	Market Position and Customer Base	15
2.8	Key Success Factor	16
2.9	Value chain	17
2.10	Organization Structure	18
2.11	Corporate Social Responsibility	20
Chapter 03	Job Responsibilities & Duties	24
Chapter 04	Procurement Process	28
4.1	General	28

4.2	Objectives	28
4.3	Scope of Procurement	28
4.4	Main principles	29
4.5	Procurement Phases	30
4.6	Split of Responsibility	38
4.7	Flow charts of Procurement Process	41
Chapter 05	Vendor Management	46
5.1	Introduction	46
5.2	Objective	46
5.3	Scope	46
5.4	Framework for vendor strategy	47
5.5	Vendor pool and vendor performance evaluation	54
5.6	Vendor management and contract	54
Chapter 06	Recommendations and Conclusion	57
6.1	Recommendations	57
6.2	Conclusion	58
Chapter 07	Appendix	60
7.1	List of Abbreviation	60
7.2	References	61
7.3	Bibliography	61
7.4	Informal Questions	61

Table of Figures, Charts, and Tables

Figure/Table/Flow Chart	Topic	Page Number
Figure 01	Market Share	15
Figure 02	Key Success factor of Robi	16
Figure 03	Value chain of Robi	17
Figure 04	Organogram of Robi	19
Figure 05	Organogram of Finance Division	24
Figure 06	Organogram of Commercial procurement	25
Table 01	Purchasing amount limit when no frame contract	31
Table 02	RFQ Content and Structure	35
Table 03	Pre Award Phase	38
Table 04	Bidding Phase	39
Table 05	Post Award Phase	40
Flow Chart 01	Minor Purchase	41
Flow Chart 02	Delegate Purchase	42
Flow Chart 03	Regular Procurement Process	43
Flow Chart 04	Simplified Procurement	44
Figure 07	Position Matrix	49
Figure 08	High Level Approach Of Procurement categories	51
Figure 09	Key strategies of Procurement Categories	52

Executive Summary

This report is prepared on the basis of my three-month practical experience at Robi Axiata Limited. This internship program helped me to learn about the practical scenario of a Telecommunication Company. Robi Axiata Limited is a dynamic and leading countrywide GSM communication solution provider. It is a joint venture company between Axiata Group Berhad, Malaysia and NTT DOCOMO INC, Japan. Robi Axiata Limited, formerly known as Telecom Malaysia International (Bangladesh), commenced its operation in 1997 under the brand name Aktel among the pioneer GSM mobile telecommunications service providers in Bangladesh. Later, on 28th March 2010 the company started its new journey with the brand name Robi. This report has been presented based on my observation and experience gathered from the company. The organization has many divisions and departments but the focus is given more on the procurement process of SCM and Media Operation Buying Department.

This report mentions about the overall procurement process of Robi and vendor management in Robi.

After knowing the scenario of procurement process and vendor management of Robi Axiata Limited I came up with some recommendations. The report also consist recommendations and conclusion according to my point of view, which I think would improve the organization in the following aspects.

Chapter 01

Introduction

The basic function of telecommunication is to connect people through voice transfer, text messages and via internet. Apart from this basic function, telecommunication has already started introducing some diversified areas with the help of its mobile network.

Mobile technology is presently providing various cheap solutions in people's daily life. The traditional thinking of connecting people through mobile phone is far behind in comparison with the present scenario. Information technology enables telecom companies to provide economic solutions with a very cheap and easily available access which was earlier costly and not accessible to some extent.

Today, telecommunication has become a day to day necessity of the people. The number of mobile phone user is increasing day by day in our country. It is a very attractive market for the mobile connection provider. Presently there are six companies in the market. Each of them is trying to maintain and increase their market share. Among them Robi Axiata Limited is one of the leading company in the sector. Many other companies of different market have contributed a lot behind the success of Robi.

I have got the opportunity to work with Robi in the Media Operation Buying Department. This department does the procurement for the media operation of Robi.

1.1 Background / Origin of the report

This report is a partial requirement of the Internship program of BBA program of Sonargaon University. The main purpose of internship is to get the student exposed to the job world. Being an intern the main challenge was to translate the theoretical concept into real life experience.

The internship program and the report have following purposes:

- To get and organize detail knowledge on the job responsibility.
- To experience the real business world.
- To compare the real scenario with the lessons learned in Sonargaon University.
- To fulfill the requirement of BBA program.

This report is the result of three months long internship program conducted in Robi Axiata Limited and is prepared as a requirement for the completion of the BBA program of Sonargaon

University. As a result I need to submit this report based on the “Procurement Process” at Robi Axiata Limited. This report also includes on the products and services of Robi Axiata Limited, the overview of the organization and also what factors they consider while selecting vendors for different purposes.

1.2 Objective of the report:

The objective of the report can be viewed in two forms:

- General objective
- Specific objective

General Objective: The internship report is prepared primarily to fulfill the Bachelor of Business Administration (B.B.A) degree requirement under the faculty of Brac Business School, Sonargaon University.

Specific Objective: More specifically, this study entails the following aspects:

- To give an overview of Robi Axiata Limited.
- To understand and analyze the procurement process of Robi Axiata Ltd.
- To identify the strategies and policies for procurement management process
- To find out bottleneck of their process with effective solutions to overcome the limitation.

1.3 Significance of the report:

Other than determining the key Procurement process for the management, it will also be useful to employees, management practitioners, competitors, industry and the society as a whole. Employees can find out how well or how bad the procurement and contract management process is doing based in their satisfaction towards the organizational environment. Management practitioners can gain important insights regarding the areas for improvement or adequate spheres. Competitors can also benefit from the outcomes of this study by getting an indication of where to focus its resources. Finally, the society at large will benefit if the findings help improve overall atmosphere of the organization because it will then contribute proportionate amount to the community it serves through CSR activities.

1.4 Methodology of the report:

1.4.1 Framework of the report:

The whole report has been arranged in six specific parts. Part one named as Introduction, which includes the origin, objectives, significance and methodology of the report. Part two named as Organization Overview, which includes the description of the overall organization. Part three named as Job, which includes my responsibility in the organization as an intern for three months. Part four includes the main report on Procurement process of Robi. Part five includes Vendor management and Part six includes recommendation and conclusion.

1.4.2 Target population

The target populations for the study are –

- Internal employees.
- Vendors of the organization.
- Key executives.

1.4.3 Study Area

The study will be conducted within the organization to represent the procurement process of Robi Axiata Limited.

1.4.4 Data Sources

For the information of the report both primary and secondary sources of data have been collected. But mostly the primary data are used. Primary sources of data consists various data collected by informal interview with the employees. Secondary sources including several studies on Robi Axiata Limited of the website publications have been used for this purpose.

1.5 Limitation of the study

While doing this project I had to face some limitations. These are as follows-

- This study has kept limited on analysis. There is no formal test on any hypothesis base as it is a procurement management theme.
- Time is the key constraints of this report.
- To perform employee survey became impossible because I was not directly involved with the Supply Chain Management team; rather I worked with media operation buying team which is a very small team.
- All the Information is not easily accessible or not permitted to disclose according to the company policy, rules and regulations on the disclosure of confidential information.
- It was also difficult to talk with different vendors.
- I also faced problem in communicating with my university supervisor due to political unrest.

Chapter 02

Organization Overview

This chapter emphasizes on the history, profile, product and service offering, objectives, purpose and principles, mission and vision, market share, organization structure, key success factor, value chain and corporate social responsibilities of the company.

2.1 History of Robi Axiata Ltd:

Robi Axiata Limited is a dynamic and leading countrywide GSM communication solution provider. It is a joint venture company between Axiata Group Berhad, Malaysia and NTT DOCOMO INC, Japan. Robi Axiata Limited, formerly known as Telekom Malaysia International (Bangladesh), commenced its operation in 1997 under the brand name Aktel among the pioneer GSM mobile telecommunications service providers in Bangladesh. Later, on 28th March, 2010 the company started its new journey with the brand name Robi.

Robi is truly a people-oriented brand of Bangladesh. Robi, the people's champion, is there for the people of Bangladesh, where they want and the way they want. Having the local tradition at its core Robi marches ahead with innovation and creativity.

To ensure leading-edge technology, Robi has the international expertise of Axiata and NTT DOCOMO INC. It supports 2G voices, CAMEL Phase II & III and GPRS/EDGE service with high-speed Internet connectivity. Its GSM service is based on a robust network architecture and cutting edge technology such as Intelligent Network (IN), which provides peace-of-mind solutions in terms of voice clarity, extensive nationwide network coverage and multiple global partners for international roaming. It has the widest International Roaming coverage in Bangladesh connecting 550 operators across 205 countries. Its customer centric solution includes value added services (VAS), quality customer care, easy access call centers, digital network security and flexible tariff rates.

With its strengths and competencies developed over the years, Robi aims to provide the best quality service experience in terms of coverage and connectivity to its customers all over Bangladesh. Together with its unique ability to develop local insights, Robi creates distinct services with local flavor to remain close to the hearts of its customer.

2.2 Company Profile:

Name of the Company	: Robi axiata Limited
Shareholders	: Axiata Group Berhad and NTT DoCoMo
Bangladesh Head Office	: Robi Corporate Centre, 53 Gulshan South, Avenue, Gulshan-1, Dhaka-1212; Bangladesh.
Year of establishment	1997
Industry	: Telecommunication
Technology Deployed	: EDGE, GSM, GPRS, HSPA
Subscriptions	: 24.829 Million (September, 2013)
Position in the Industry	: 3rd in terms of number of subscriber and 2nd in terms Of revenue
Network Coverage	: 98.7% of the population (September, 2012) 89% Geographical network (September, 2012)
Major Competitors	: Grameenphone, Banglalink, Airtel
Market Share	: 19% (February, 2012)
Total Revenue	: 21% (September, 2013)
Corporate Website	: http://www.robi.com.bd/

Company Logo



2.3 Objectives:

- Commitment towards the need of the customers;
- Maintain high form of ethical standards;
- Improve all work process;
- Improvement of employee knowledge and skill;
- Securing the quality of the services to match that of competitors;
- Maintain the brand image and position of the company.

2.4 Purpose and Principles:

Purpose

The purpose statement is their ambition for future, to set a common direction for new brand, a framework for all their strategic planning.

Robi's purpose is also to empower their customers. They claim that, *“We are there for you, where you want and in the way you want, in order to help you develop, grow and make the most of your lives through our services.”*

The new brand is here to help people to empower and enable themselves to make a better life.

They also believe that, *“We will keep our promises and deliver. We will innovate, execute fresh ideas and, as a nationwide organization, we will be respectful of our customers and stakeholders.”*

Principles

Principle statements define how people want to behave with each other in the organization. The statements are about how the organization will value customers, Vendors, and the internal community.

Robi also believes that no matter what they do to realize their purpose, they hold themselves accountable to the following Guiding Principles that the way for them. They are as follows:

1. Being **respectful** towards everyone.
2. Being trustworthy by action. Being **passionate** and **creative** in all we do.
3. Keeping things **simple** in the way we do things.
4. Being **ethical** and **transparent**.
5. Demonstrating individual and collective **ownership**.

6. Practicing an **open** culture in communication and internal

Emotional: Passionate, Creative, Respectful, and Open

Functional: Simple, Ethical, Transparent, and Ownership

2.5 Mission, Focus and Vision of Robi:

2.5.1 Mission:

Robi aims to achieve its vision through being number 'one' not only in terms of market share, but also by being an employer of choice with up-to-date knowledge and products geared to address the ever changing needs of our budding nation.

2.5.2 Focus:

Axiata is focusing on not just developing a talent pool for the group and its subsidiaries – but on succession planning for key positions in the Robi. Robi Leadership program focuses on seven areas of leadership skills- strategic thinking, business acumen, result orientation, customer orientation, people management, coalition building and personal attributes.

2.5.3 Vision:

Robi's vision is to continuously monitor its customer's needs and to plan accordingly. It will monitor the development of technology and updated self to meet customer demand.

2.5.4 Long term Vision:

Robi strongly believes that subscribers are their most valuable asset. They have a strong Customer Service Center. Being always with their customers the Robi "Help Line" is there. Robi has successfully migrated to a new switch with higher capacities in terms of accommodating higher customer base and as well as to let them use all the basic supplementary services under GSM technology. Robi Axiata Limited expertise and experience are acknowledged throughout the industry. Demand is growing all the time, not simply for the services it already provides, but for greater and more diversified services and even higher quality performance. Its pace is fast, rewards are high and work is of constant challenge. They introduced the both-way national

roaming all through their network coverage. The Prepaid services with enhanced features have been commercially commenced successfully and now they are taking some projects to accumulate more advanced technological features in their network. In terms of Network Quality, the company will ensure not only the equipment are of world class standard but more importantly its size or capacity is catered to the right dimensioning of customer base, in order not to face the problems of drop calls or congestion. All these are done through proper planning, control and schedule maintenance program. They maintain the benchmark for providing the quality services. They monitor these through generating regular reports and on site survey. If there are any weak signals or a call drops, the skilled engineers are providing services round the clock to resolve the problem instantly. This is the most important key resource factor in Robi Axiata Limited. Robi has efficient human resource. Moreover, its decisions are based on facts from market research and coverage survey. Moreover, the above objectives can only be achieved through the right people. Robi has put its keen eyes in developing its employees through proper training, as they believe that the most important asset for Robi Axiata Limited. So they are ensuring quality services by quality people. Robi has the plan to give opportunity to every household in using cellular service in the country at the competitive price providing unparalleled quality service and customer care.

2.6 Product and Services:

Robi offers an array of different packages. In addition to offering the fundamental pre-paid and post-paid mobile services, it offers a wide range of value- added products and services such as, SMS, GPRS, EDGE, International Roaming SMS banking, Caller Ring Back Tone, MMS, Voice Greetings, Call Blocking and Bengali SMS. Robi has got the widest International Roaming coverage among all the operators in Bangladesh.

2.6.1 Prepaid and Postpaid:

Prepaid:

Robi Prepaid has everything to offer; a single package that delivers simplicity and flexibility at the same time. Robi Prepaid is continuously adding new features and plans to provide absolute freedom to the customers. Robi has the single prepaid package with the best rates in the market. Moreover, there are different tariff plans in one package to meet different types of needs of customers. There are instant, easy & multiple migration facility from one tariff plan to another. A

customer can have 5 FnF to any operator mobile with one Robi partner facility there is full BTCL connectivity with FREE BTCL incoming. There is extended and simplified refill validity for ease and freedom. Moreover, there is nationwide EasyLoad facility and high-speed internet connectivity all available Value Added Services (e.g. SMS, MMS, GoonGoon, ringtone, wallpaper, games, and animation download) are available in the service. Customers can recharge their Robi Prepaid by using scratch cards and Easy Load facilities.

Postpaid:

Robi also offers post-paid service; along with the various packages. **Robi Push Mail** is a secure, reliable and feature rich email solution at price customers can afford. Now, customers can work as if at their desktop from anywhere. Customers can know their bill information through Web Bill, E-Bill, SMS, USSD and Customer Care Center

Customers can pay their bills by following:

Scratch Card Auto Debit Easy load Bank

Customer Care Center

2.6.2 Value Added Services:

- Music – ROBI GoonGoon, radio, Song Dedication, Listen & dance
- Entertainment – WAP , MMS, Voice portal, Kid zone, Cricket world
- Downloads – Ringtones, Animations, Wallpaper, Games
- Internet & data service – Browsing pack, Internet pack, Modem and recently introduced 3G internet package.
- Messaging – SMS, MMS, Voice SMS, SMS Dedication, International SMS, Greetings
- Community & Chat – Voice chat, SMS Chat
- Information service – Breaking news alert, Instant news, Stock information, Directory, Aroti portal, Ibadat portal, Emergency helpline, Haat- bazar
- Mobile assistance – Call block, Missed Call alert, Phone backup
- Education & Career – BBC Janala, Job portal
- Lifestyle – Bazar, Directory, Women Zone
- Finance – Stock information, M Pay, Bill Payment
- Balance transfer & Request
- Call management – FnF , Conferencing, call waiting, divert, holding, forward
- Facebook

- Job alert

2.6.3 Corporate Services:

- The wide range of Corporate Packages to fulfill your needs
- Zero security deposit with NO monthly line rent
- Convenient bill payment options
- ROBI Corporate Insurance Policy
- Cutting edge value added services like GPRS, EDGE, Personal Assistant, Corporate Messaging Platform with short code, Data and Fax call services, Call Center Solution, Fixed rate group talk plan, Customized SMS based solution
- Friends and Family (FnF):

Customer may select five numbers of any operators as his/ her Friends and Family (FnF) and enjoy a significant reduction in tariff.

- Customized Credit Facility:
Every single ROBI Corporate 'Family members' may set their individual credit limits and alter it as per their requirement.
- **Itemized Bill:**
Call details including information such as date, time, duration and charge of any voice calls made can be provided.
- **Dedicated Corporate Customer Care:**
Corporate Customer Care has dedicated three helpline numbers specifically equipped to serve the corporate family members and they are available. This is an 'industry-first'. They can be reached at 01819210952-4 or email: corporate.help@ROBI.com.bd or fax: (+8802) 8832502.

2.7 Market position and Customer Base of Robi:

Robi formerly known as Aktel, owned by Axiata Limited is the third leading telecom service provider in Bangladesh with over 24 million subscribers.

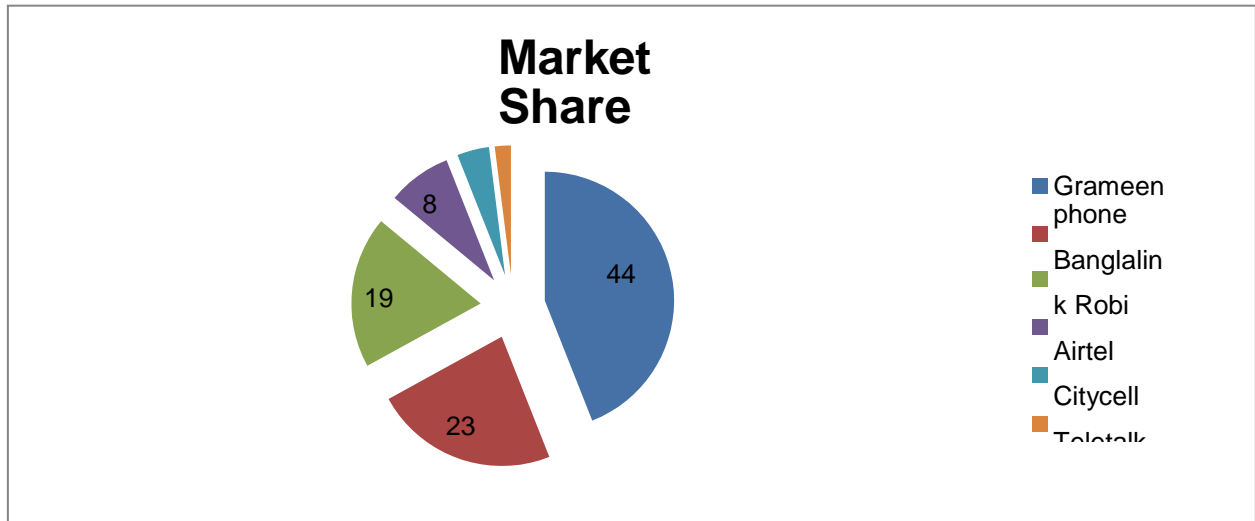


Figure 01: Market share

2.8 Key Success Factor

Company's key success factors are their means to prosper in the market place. KSF includes product attributes, competencies, and market achievements with the greatest impact on future competitive success in the market.

Key Success factors of Robi are listed in the following figure.

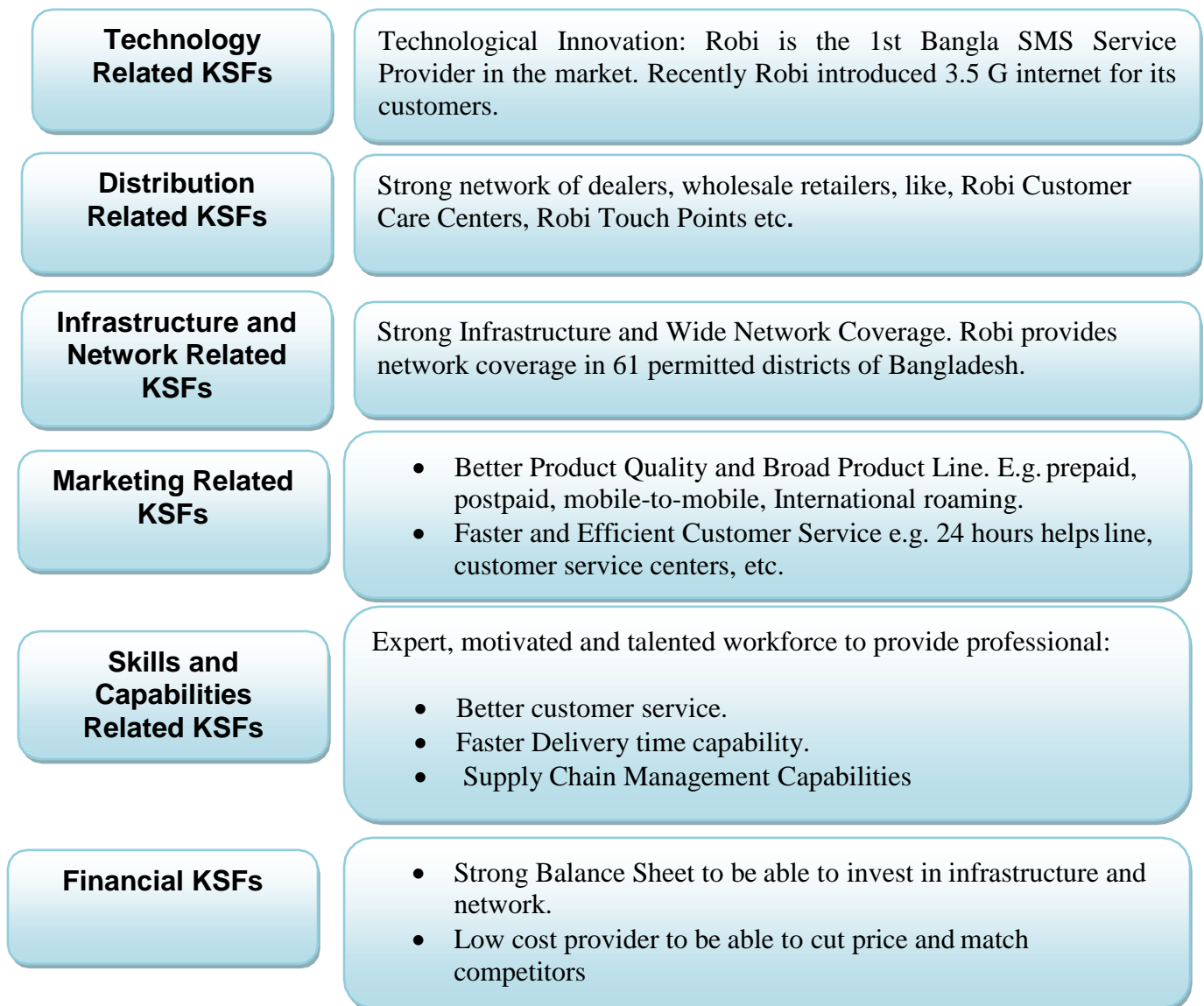


Figure 02: Key Success Factor of Robi

2.9 Value Chain

The company value chain consists of the value chain of its' own as well as the value chains of its Vendors and its distributions channel allies engaged in getting its products or services to its end users. The competitiveness in end users market requires that the company managers understand the entire value chain system for delivering a product or service to end users of the company's own value chain.

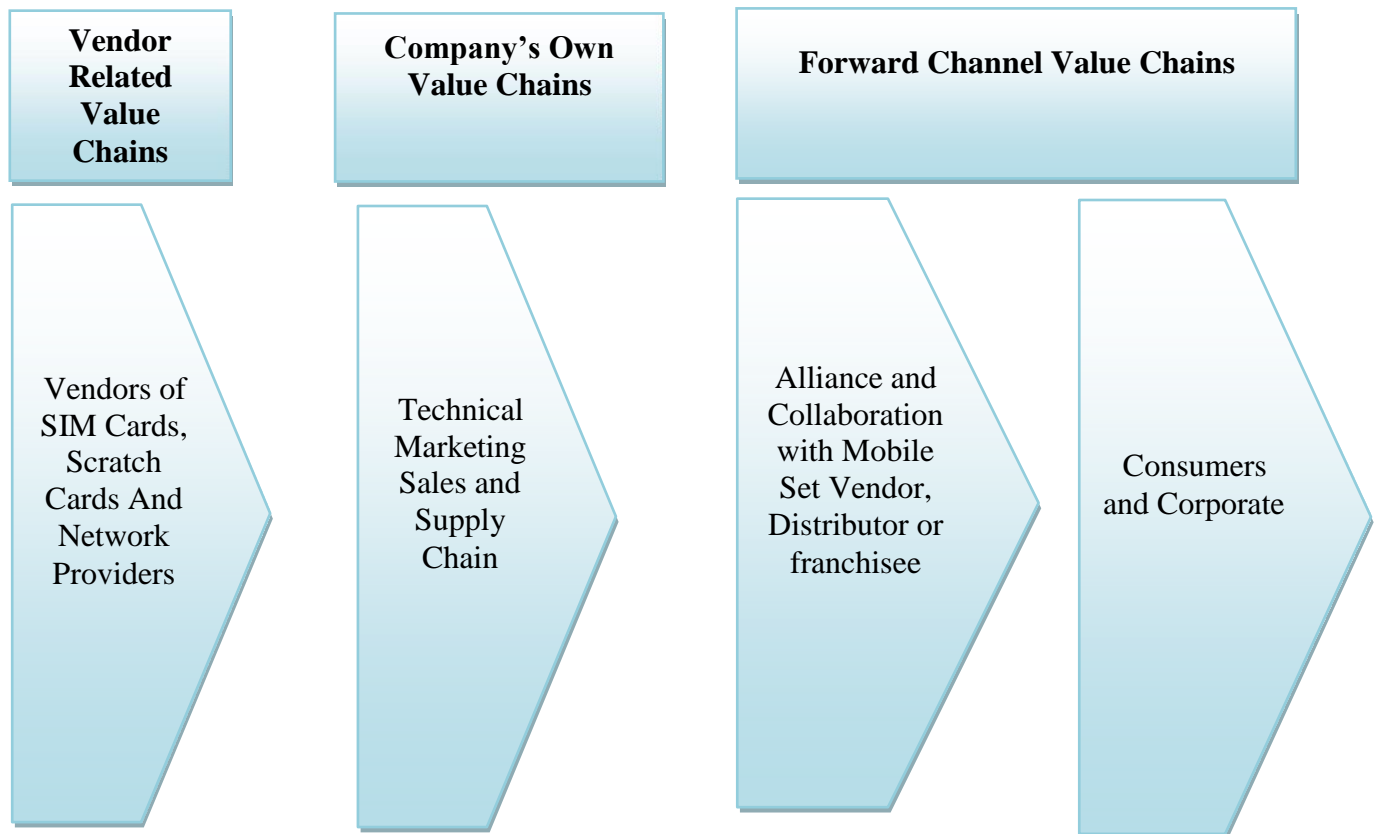


Figure 03: Value chain of Robi

2.10 Organization Structure of Robi:

The organization is headed by its Chief Executive designated as the Managing Director entrusted with overall responsibilities of business direction of the organization and leading dynamically towards the attainment of its purpose and principles. In attaining the purpose and principles, the Chief Financial Officer, General Managers & department Heads assists the MD. Robi has established a strong and formidable sales channel, which consists of direct dealers and its own sales force.

Divisions & Departments of Robi Axiata Limited:

Robi is operating with following Divisions and Departments having its establishment in different locations at Dhaka, Chittagong and other regions of Bangladesh.

The organization structure of Robi is given in the below organogram:

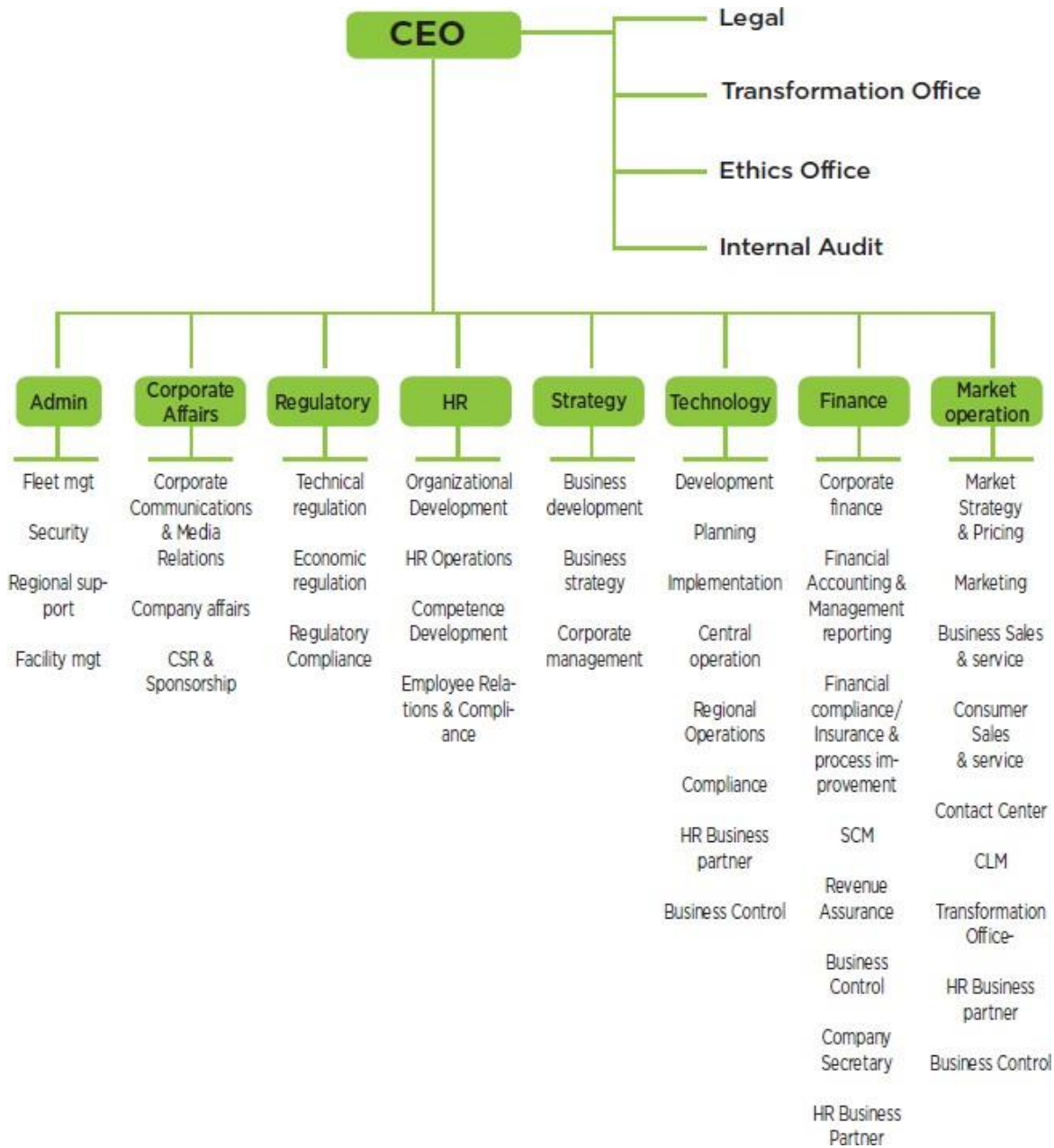


Figure 04: Organogram of Robi

2.11 Corporate Social Responsibility:

Robi dreams of a prosperous and strong nation and thus Robi's commitment to the society is an integral part of its business. Robi intends to build a better Bangladesh by empowering people and by providing support towards the sustainable development of the community. In line with Government's development plan as well as its own Corporate Responsibility (CR) philosophy, Robi engages itself in various types of Corporate Responsibility (CR) programs. Through its CR initiatives, Robi intends to contribute towards the development of socio economic and ecological condition of the country through enriching people's lives focusing on their primary needs as well as conserving the unique culture & Heritage of Bangladesh. Renewing its CSR philosophy, Robi is widening its core CSR area with the launching of new brand in 2010. Robi has redefined its CSR drive under five thematic aspects - Education, ICT (information, communication and technology), Health, Environment and Culture & Heritage with prime focus on women empowerment. Among the core areas, education is the major thrust areas of Robi's CSR interventions. In line with Government's 'Digital Bangladesh Vision 2021', Robi will be working towards ICT development across the country especially in the colleges and libraries. With special focus on women, Robi is emphasizing on women health and women entrepreneurship. Thus Robi aspires to be a powerful agent of change through enriching people's lives for a better living. Some of the CSR activities of Robi are mentioned below in details.

English in Schools (EIS):

Reaching 1000 schools, 64 Districts, .7 million students, 10,000 teachers

EIS, the biggest ever CSR project in AXB's history, is a language-learning program in partnership with The Daily Star to promote English language learning at secondary schools across the country. The ground of this huge project lies on the extremely low English literacy rate (not more than 1%). The major reason behind a huge number of 'drop out' from schools is also poor performance in English. Under this 3 years (initially) long project, 1,000 secondary level schools are being covered. In the first phase, all these schools are being delivered 3 copies of The Daily Star for 5 days every week free of cost along with a supplementary 'EIS Content Page' as English learning tool both for the students and the teachers.

Robi's pledge for 'Healthy Women, Healthy Family':

Free health camp for the underprivileged women of the society

With the pledge - 'Healthy Women, Healthy Family', Robi is providing support to the underprivileged women of the society to improve their health and living and thus contribute towards building a healthy nation. Robi is running Free Health Camp under the banner 'Shustho Nari, Shustho Paribar' throughout the year to help the underprivileged women of the society who are deprived of the basic health facilities, Along with free health service, Robi is also providing the women with the information in basic health and hygiene to help them stay healthy as well as take care of their family in a healthy way.

Robi Polli:

Illuminating 500 homes in 50 hard-to-reach villages with solar energy

As the sun shines across every part of Bangladesh, Robi is working closely to ensure that the farthest corner of our motherland is also illuminated with light. To contribute towards minimizing the ongoing energy crisis in Bangladesh, Robi, in partnership with Rahimafrooz, is illuminating 500 homes in 50 hard-to-reach villages with solar energy all over the country. Under this initiative, Robi is providing with 20WP solar panels for each of the homes and thus spreading the light of Robi across the country.

Robi Shishu:

Birth sponsor for all the babies at Marie Stopes Clinic born on March 28, 2010

Robi believes that the newborns of today will be the torchbearers of the future... building a brighter, better and safer tomorrow for our nation. On the 28th of March, Robi, our new brand, was born. On this auspicious occasion, Robi celebrated life with others born on the same day and stood by all mothers who gave birth on this date at Marie Stopes Clinic facilities across Bangladesh, and sponsor all their medical fees.

Konthe O Tulite Bangladesh:

Know Bangladesh better' program for the students

'Konthe O Tulite Bangladesh' is a district level monthly drawing and singing competition among the students. Here, Robi also awards a memento containing brief info on the rules and

regulations to use our National Flag and the correct lyrics, notation and the guidelines to be followed while playing the National Anthem.

Robi Computer Corner:

Access to ICT for the students of rural colleges

In line with Government's 'Digital Bangladesh vision 2021', Robi is working towards increasing IT literacy as well as access to information highway. For mass people, along with providing Internet connectivity for the mass education, Robi is facilitating the rural and suburban colleges with computers. While running the program for the rural colleges across the country, Robi has mapped this program into a 2 years plan to reach 64 districts of Bangladesh focusing mainly on the Women's colleges to increase the rate of IT literacy among the female students.

Chapter 03

Job Responsibilities & Duties

I have got the opportunity to work as an Intern in Robi Axiata Ltd in the Finance Division which comprises of many departments. The structure of Finance division is given below:

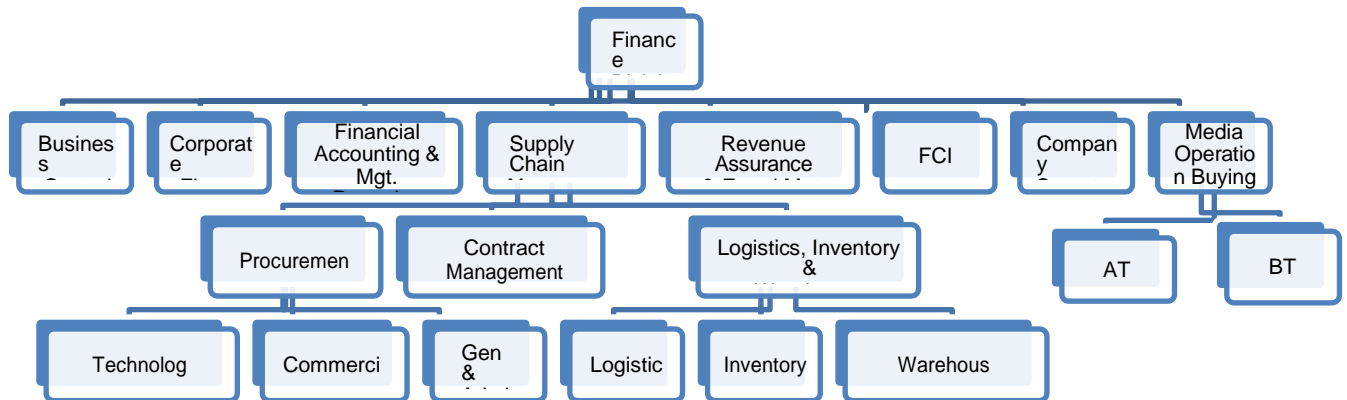


Fig 05: Organogram of Finance Division

I was assigned to work in the Media Operation Buying Department.

Media Operation Buying Department:

This department was established in the year 2012. Previously it was under SCM department, but later it has been separated. Media Operation Buying department is again divided into two units one is ATL and the other one is BTL. These two units undergo the commercial procurement. The procurement process of SCM and MO Buying is similar.

ATL and BTL perform procurement for different purposes. ATL performs the procurement of TVC, Newspaper advertisement, Events, sponsorship, campaign, and out of home activities which include billboard, pole signage and site branding. Whereas, BTL performs procurement for sim card, scratch card, T shirt, diaries and other print activities.

This department is one of the small departments comprising of only 6 members.

The structure of this department is given below:

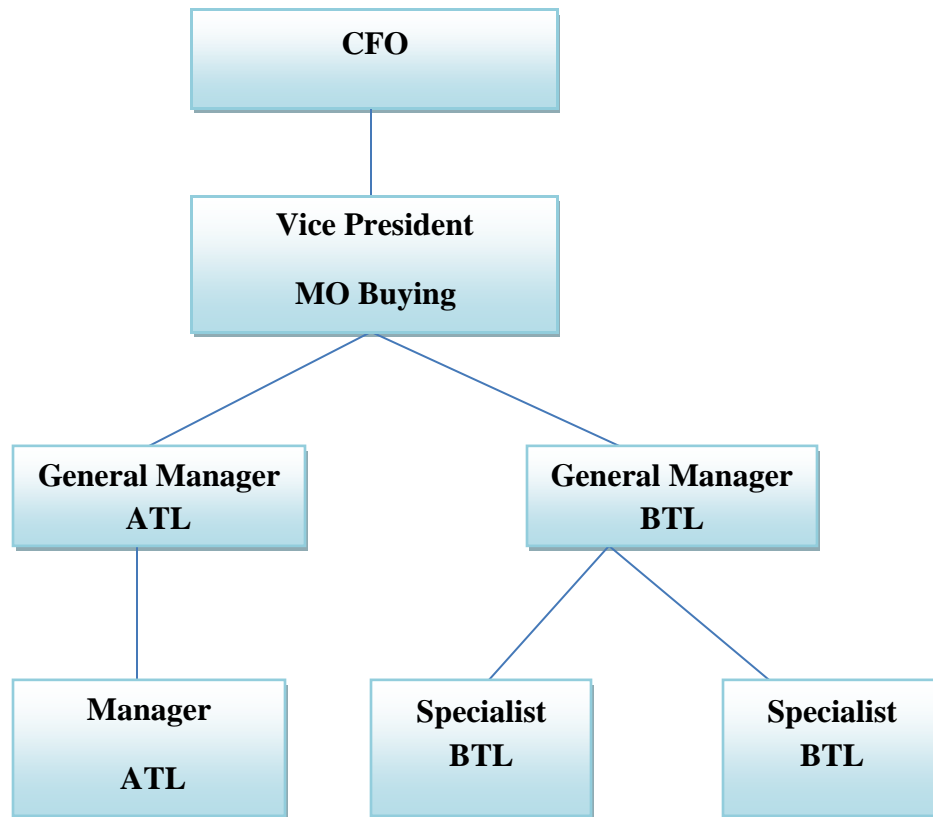


Fig 06: Organogram of Commercial Procurement

Job Responsibility:

I was with this department as an Intern for 3 months. Initially I was assigned to keep the record and update the present status of the out of home vendors. In 2010 when the company started its new journey as Robi they have done extensive out of home activities throughout the country to reach people with the new brand name. Meanwhile in 2012 Robi contract management of Robi has sent letter to all the out of home vendors to stop the activities they carried for advertising the new brand name. All the vendors did not stop their activities; there are many of them who are still continuing their operation.

My responsibility was to keep the record of all those vendors in an excel sheet and communicate with all of them and update their individual status i.e.; whether they still have unauthorized sites, or the sites are renewed or they have stopped branding the sites as per notification. I communicated all those vendors through an agency named Bates. The personnel of Bates called all the vendors to know about the sites. Later based on the information collected I updated each of the vendors status on the excel sheet and then presented a report on my assigned work to my supervisor. The vendors which had the unauthorized sites will be communicated later for other branding of Robi.

I feel myself lucky to be one of the members of this department as I got the opportunity to be the part of the event “Lal Shobujey Bishojoy” which was held on 16th December 2013. The whole event was managed by Market Access which is an event management firm. I was assigned to analyze the budget after the purchase order and the final budget which was prepared by the event management firm. Then I found out the savings from the deviation of the final budget and the budget after the purchase order.

I was even one of the volunteer of the event.

Finally, I had participated in a training session on Advanced Excel Tools, which was conducted by the SCM department. The whole session was mainly based on the activities performed by the procurement, and to make the works easier.

Chapter 04

Procurement Process

of Robi

4.1 General

Procurement is the acquisition of goods and/or services. It is favorable that the goods/services are appropriate and that they are procured at the best possible cost to meet the needs of the purchaser in terms of quality and quantity, time, and location. Corporations and public bodies often define processes intended to promote fair and open competition for their business while minimizing exposure to fraud and collusion.

4.2 Objectives

- To acquire goods and services of the best quality on the most favorable prices.
- To ensure the due delivery of goods and services.
- To cooperate and develop partnership relations with reliable Vendors only.
- To accrue maximum benefits for the Company (e.g., using discounts).
- To maintain high inventory turnover.
- To cooperate with all subdivisions of the Company participating in procurement process.
- To render assistance to subdivisions of the Company in making the right decision on purchases, their planning and organizations.
- To optimize procurement and general logistical expenses of the Company.
- To keep effective automated records of acquired goods and services and support other IT systems of the company.
- To develop and initiate the activity, to improve qualification of Procurement personnel.
- To contribute to achieving corporate targets and to keeping up to logistical strategy.

4.3 Scope of Procurement

Directing the buying activities, responsible for identifying sources of materials, selecting Vendors, arranging contracts, and managing relationships and provides analysis to increase levels of service at reduced costs. Periodical vendors' performance evaluation and disposal of scrap goods.

4.4 Main Principles

The roles of Procurement include, but are not limited to:

- Manage key procurement/contract management compliance
- Manage key Vendor performance
- Achieving sustainable savings based on Total Cost of Ownership (TCO)
- Identify opportunities, optimize spend and leverage Group scale where applicable
- Drive policy compliance (with active support of all Executive Management)

4.4.1 All Robi procurement related activities shall be conducted through Procurement unit. Group Procurement shall be consulted with regard to any key global purchase in relation to Axiata and its subsidiaries.

4.4.2 Procurement committees shall be established at Robi to recommend any procurement to the relevant approving authority in accordance with the Procurement Committee's terms of reference.

4.4.3 All major purchases via Procurement function shall be supported by an approved business case as per LOA (Limit of Authority). Major purchases are defined as follows:

- Above a single and aggregate value exceeding Robi management's limits
- A key category purchase
- Strategic to the business or
- Requires approval of the board of directors

4.4.4 A representative from Group Procurement may be part of the Procurement Committee for Robi's major purchases that meet any of the above criteria mentioned as well as where it is felt necessary by group procurement.

4.4.5 All other purchases shall be approved (unless exceptions have been pre-approved) in accordance with the LOA.

4.4.6 Group Procurement may be involved in the following stages of Robis' bid process, including but not limited to:

- Determining the mandatory requirements prior to bid document sign-off
- Technical and commercial evaluation
- When it is felt necessary by Group Procurement

4.4.7 All personnel in Robi must ensure that any procurement activities are carried out by the authorized procurement personnel. No procurement activities are to be carried out independently unless pre-authorized by the Supply Chain Management Department.

4.4.8 All Executives, SLT & eSLT members and managers are to ensure they work closely with the Supply Chain Management Department to ensure they and each employee are aware of procurement requirements; and are to plan and maintain a rolling 12 months procurement plan of their projected requirement to support effective resource allocation and compliance with this procedure.

4.5 Procurement Phases

4.5.1 Pre-award Procedures

When a requirement is verified and confirmed, User will raise PR through SAP and attach all relevant documents (PR template including justification, Business Case, if required, scope of supply's etc.) for PR approval. Budgetary issues will be checked and confirmed with respective Business Partner. Concerned authority will verify the attached documents and release the PR as per LOA. Once PR is released, concern buyer will prepares and sign off the RFQ Strategy & Planning Document (as applicable) by both User and Buyer and follow the next procedure. SCM Department will ensure that all the Procurement schedule, compliance to this procedure and time schedules are maintained. Equal Information flow to all the potential Vendors need to be ensured by the responsible buyer during all the stages of all procurement processes.

4.5.1.1 Existence of Frame Contract/ Schedule of Rate (SoR) Contract

The User Department shall check if a frame contract exists in Robi or not. If there is a valid

frame contract with Robi that covers the same or similar/ equal goods or service then a Purchase Order shall be issued to the actual Vendor according to chapter 4.5.3.1 Registration of Purchase. If a Frame Contract of another Axiata business unit is used, a local frame contract may be executed with the said Vendor or its legal local representative considering the business benefits and complying with Bangladesh laws.

4.5.1.2 Purchasing Amount Limits (if no Frame Contract/ SoR Contract Exists)

When no Frame Contract exists, the following limits will apply:

Total Purchasing Amount	Procedure When No Frame Contract Exists
Less than BDT 0.01 Million	User department can purchase directly from a Vendor as per the minor purchase and procedure
More than BDT 0.01 Million up to and including BDT 10 Million	User department will contact SCM department who shall perform a simplified competitive bidding process
More than BDT 10 Million	User department must contact SCM department who will issue an RFQ to Bid Candidate

Table 01: Purchasing amount limit when no frame contract

4.5.1.3 Minor Purchase Process (Less than BDT 0.01 million)

For values defined in the first row in the table in chapter 4.5.1.2, the User Department can directly purchase from a Vendor following the Minor purchase procedure. The purchase shall be confirmed by the appropriate authority as per LOA. Confirmed purchases shall be documented by a Purchase Order registered in the SAP system.

Respective Business Partner will quarterly review all Minor purchases and provide the report to SCM Department. If Business Partner as well as SCM Department finds Minor purchases are being used for the same kind of purchase more than once in a quarter, SCM Department will consider entering into frame contract where applicable. Respective Business Partner shall notify SCM Department with immediate effect if there is recurrence of similar purchases.

The user department is responsible for receiving and authorizing without undue delay the correct invoice and sends it to Finance Division for payment. Validation and authorization cannot be made by the same person.

4.5.1.4 Simplified Competitive Bidding Process (More than BDT 0.01 Million up to and including BDT 10 Million):

If no valid frame contract exists, and the requirement in question represents a purchase with a total cost between amount limits as defined in chapter 4.5.1.2, then a simplified competitive bidding process shall be executed and documented by SCM Department. The process shall be completed as follows:

- 4.5.1.4.1 Follow the “Simplified Competitive Bidding Procedure”
- 4.5.1.4.2 Complete the simplified RFQ document as described in the document itself
- 4.5.1.4.3 The completed simplified RFQ shall be sent to a minimum of three Bids candidates.
- 4.5.1.4.4 Received bids shall be evaluated equally, and the Vendor(s) which offers an acceptable quality and delivery time combined with the lowest Total Cost of Ownership (TCO)/ Life Cycle Cost (LCC), shall be chosen.
- 4.5.1.4.5 When a Vendor has been awarded a bid, a contract may signed consider the nature of goods & services and complexity of the purchase.

4.5.1.5 Regular Procurement Process (More than BDT 10 Million)

If no frame contract exists, and the requirement in question is a purchase with an estimated total cost above the amount limit as defined in chapter 4.5.1.2, then SCM Department together with User Department shall establish a Cross Functional Team (CFT) for preparing the RFQ documents. The CFT shall be established prior to any contact with potential Bid Candidates.

The CFT shall consist of minimum two persons, with at least one person from SCM Department and one person from the User Department. The CFT shall involve resources from other department(s) considering the expertise as applicable. SCM Department shall decide the number of CFT participants.

SCM Department Head may delegate any individual procurement activity or all procurement activities within a specified field (e.g. Site Acquisition - Land lease and/or Purchase, Individual

Consultant Hiring, Legal Consultancy etc.) to any User Department Head. Such delegation can be unlimited both in scope and in time or can be given with a specific limitation in scope and time. Such delegation shall at least contain a reference to the procurement activity delegated and any limits in the scope and time.

The delegation of one or more procurement activities does not imply any exception to the procurement process as described in this procedure. SCM Department Head or his/ her designee may audit, check compliance and make necessary changes accordingly to the delegated responsibilities as and when required.

4.5.1.6 Request For Information (RFI)

If required information is not available for writing scope or specification or for planning, budgeting, trial or any similar purpose, User Department will request SCM to issue an RFI. No technical and commercial information obtain from RFI shall be used in any procurement process. No Purchase Order shall be issued based on an RFI.

4.5.1.7 Specification

User Department is responsible for specifying the identified and verified requirements in a written Performance Based Specification. If Performance-Based Specification is not possible, the alternative specification models to be used are, in the order of priority, the following:

- Performance based specification
- Standard specification
- Detailed specification

All requirement specifications shall be functional specifications.

4.5.1.8 Suppler Market Analysis

After or in parallel with specifying the service or goods to be purchased, the CFT shall perform a Vendor market analysis. The purpose of this analysis is to identify qualified Bid Candidates to secure a real competitive bidding process before issuing the Request for Quotation (RFQ).

In cases where only one Bid Candidate alternative exists, a Vendor market analysis may not be required.

4.5.1.9 Use of Contract Management System

All relevant Contract documents, including all enclosures to the RFQ and a copy of the final Contract signed by the Vendor(s) and Robi shall be archived by the Contract Management Team.

4.5.1.10 Request for Quotation to be issued

Robi shall always approach the Vendor market through a Request for Quotation to at least three possible Vendors when performing a competitive bidding process. The comprehensive RFQ shall as a minimum always consist of:

- Invitation letter to Bidder
- Instruction to Bidder (ITB)
- A Contract template containing (As applicable)
 - Contract template with commercial provisions
 - Specification
 - Scope of Supply
 - Robi Vendor conduct principles
- Vendor/ Employee Relationship Declaration Form:

If a relationship is declared, the CFT member in question may be replaced by another member from the respective department.

SCM Department Head shall approve any deviations from this procedure regarding the RFQ content and structure.

Invitation letter to Bidder	Optional	Mandatory
Instruction to Bidder	Simplified ITB	Comprehensive ITB
A Contract template containing (as applicable) <ul style="list-style-type: none"> ○ Contract template with commercial provisions ○ Specification ○ Scope of supply ○ Robi Vendor Conduct 	Optional <ul style="list-style-type: none"> - Considering Nature of Goods & Services and Complexity of the Purchase - if no Contract Template is issued with the ITB than General PO Terms and 	Mandatory

Principles (SCP)	Conditions need to be issued	
Vendor Relationship Declaration Form	Optional	Mandatory
ITB Acknowledgement & Confidentially Declaration Form	Optional	Mandatory
Vendor Information Form	Mandatory	Mandatory
Bid Opening Log	Mandatory	Mandatory
Statement of Commercial Compliance Form	Mandatory	Mandatory
Statement of Technical Compliance Form		Mandatory
Bid Question and Optional Clarification Form	Optional	Mandatory

Table 02: RFO content and structure

4.5.2 Award Procedures for Procurement Process

4.5.2.1 Evaluation of Received Bids

All bids received within the time limit set in the Instruction to Bidder shall be evaluated by the CFT/ authorized technical and procurement personnel in an objective way. All bids shall be treated alike and the evaluation shall always be performed according to pre-defined technical and commercial evaluation criteria informed in the RFQ Strategy & Planning Document as well as other documents (if RFQ Strategy & Planning Document is not applicable). A bid opening log shall be created in documentary form when bids are opened.

The technical and commercial evaluation of the bid shall be performed parallel or separately by different CFT members and the evaluation information shall only be disclosed to all the CFT members when making the final evaluation. If applicable, the TCO/ LCC/ Cost Management model, or similar, shall be used when evaluating the commercial offer.

4.5.2.2 Short Listing of Bidders

The Bidders shall be short-listed according to their bid's degree of compliance with the evaluation criteria fixed in the RFQ Strategy & Planning Document as well as other documents (if RFQ Strategy & Planning Document is not applicable).

4.5.2.3 Handling the Negotiation Process

SCM Department Head shall appoint the leader of the negotiation process. In cases where the SCM Department Head has delegated the responsibility to another internal department head, this head shall appoint the leader of the negotiation process.

4.5.2.4 Debriefing Meeting with Non Selected Bidders

A debriefing meeting may be conducted by SCM and User Department, if requested by the Bidders, who was not awarded.

4.5.3 Post Award Procedures

4.5.3.1 Registration of Purchase(s)

Authorization of Contracts and POs shall follow the Limit of Authority (LOA) of Robi. The Concern Management of Robi may delegate the authority for approving Contracts and Pos to a nominated person.

Purchases shall be registered as a Purchase Order in the SAP. All purchases shall have a reference to the actual Contract and/ or the Purchase Order.

In cases where the Contract acts as a Purchase Order itself, no additional registration of the Purchase Order is necessary. When the ordered goods and/ or service are received, acknowledge of receipt shall be registered in SAP.

4.5.3.2 Storing Bid Documentation

All documentation from the bidding process shall be stored in the document management system in electronic and, if applicable, in physical form and according to Bangladesh laws.

4.5.3.3 Vendor Relationship Management (SRM)

SCM Department shall develop and maintain a documented structure for its Vendor relationship management activities that gives direction in how SCM classifies its Vendors and how each group of Vendors shall be managed.

4.5.3.4 Amendments and Renewals of Contracts

SCM Department is responsible for timely amendment to and renewal of any procurement related contract (which has been accomplished by SCM Department before) based on confirmation from User Department given in due time before contract expiration and shall make said amendment/renewal in due time to avoid delays in Purchase Ordering.

4.5.3.5 Contract Suspension or Termination

Any Procurement related contract (which has been accomplished by SCM Department before) suspension or termination shall be performed by SCM Department by written and numbered documents in co-operation with the Vendor and User Department. Termination of an existing contract before the end of the contract period shall be performed as per the contract provisions.

4.5.3.6 Contract Closeout

Any Procurement related contract (which has been accomplished by SCM Department before) with a value in excess of BDT 1 Million shall be subject to formal closeout. Closeout process will certify assessment of Vendor's work performance, HSSE & completion of all deliverables, defect rectification, if any, and that all Claims and payments have been settled. The process will also record actual savings made. Closeout process should be run generally at the time of contract expiry.

4.6 Split of Responsibility

4.6.1 Pre Award Phase/ Pre Bidding Phase

Procedural Steps	Primary Roles	Supportive Roles
Need Identification	User	
Preparing Business Case (As applicable)	User	Business Partner
Approve Business Plan	As per Limit of Authority	
Material Creation	User	SCM
PR Raising	User	
PR Release	As per Limit of Authority	
CFT/ Team Formation	SCM	User
RFI (Optional)	SCM	User
Finalize Technical Scope of work, Technical Terms & Conditions, Technical Evaluation Criteria & Weightage	User	SCM
Finalize Commercial Terms & Conditions, Commercial Evaluation Criteria & Weightage	SCM	User
Finalize Draft Contract	SCM	User
Finance Vetting (As applicable)	Finance	SCM
Legal Vetting (As applicable)	Legal	SCM
Vendor Market Analysis (as applicable)	SCM	User
Vendor Pre-qualification (as applicable)	SCM	User
Vendor Short Listing (as applicable)	SCM	User
RFQ Strategy & Planning Document Preparation & Approval (as applicable)	SCM	User
RFQ Document Preparation (as applicable)	SCM	User

Table 03: Pre Award Phase

4.6.2 Award Phase/ Bidding Phase

Procedural Steps	Primary Roles	Supportive Roles
RFQ Floating	SCM	
ITB Acknowledgement & Confidentiality Declaration	Vendor	SCM
RFQ Queries Receipt from Bidder	SCM	User
RFQ Clarification Provided to Bidder	User & SCM	
Bid Receipt, Opening and Distribution	SCM	User
Technical Evaluation & Clarification	User	
Commercial Evaluation & Clarification	SCM	
Prepare Before Negotiation Evaluation Summary (Combined/Pass-Fail)		
Negotiation Strategy & Planning Document Preparation & Approval (as applicable)	SCM	User
Negotiation Completion	SCM	User, Legal, Finance
Finalize and Signed After Negotiation Evaluation Summary (Combined/ Pass-Fail)	SCM	
Ensure & Compile Compliance Documentation and Obtain Documentation Clearance	SCM	User
Prepare Award Recommendation and Obtain Approval	SCM	User
Send Award Letter and Regret Letter	SCM	User
Debriefing to non awarded vendor	User & SCM	
Contract Finalize	Sourcing	Line Manager
Final User and Buyer Vetting		
Final Finance Vetting (as applicable)	Finance	SCM
Final Legal Vetting	Legal	SCM
Final Vetting by Vendor	Vendor	SCM
Contract Signing by Local Vendor	Vendor	SCM
Contract Signing by Foreign Vendor	Vendor	SCM

Initial Signature by User	User	SCM
Witness Signature by Supervisor of User	User	SCM
Initial Signature by Buyer	SCM	
Witness Signature by Supervisor of User	SCM	
Prepare Contract Summary and Obtain Approval	SCM	
Final Signature	As per Limit of Authority	SCM

Table 04: Bidding phase

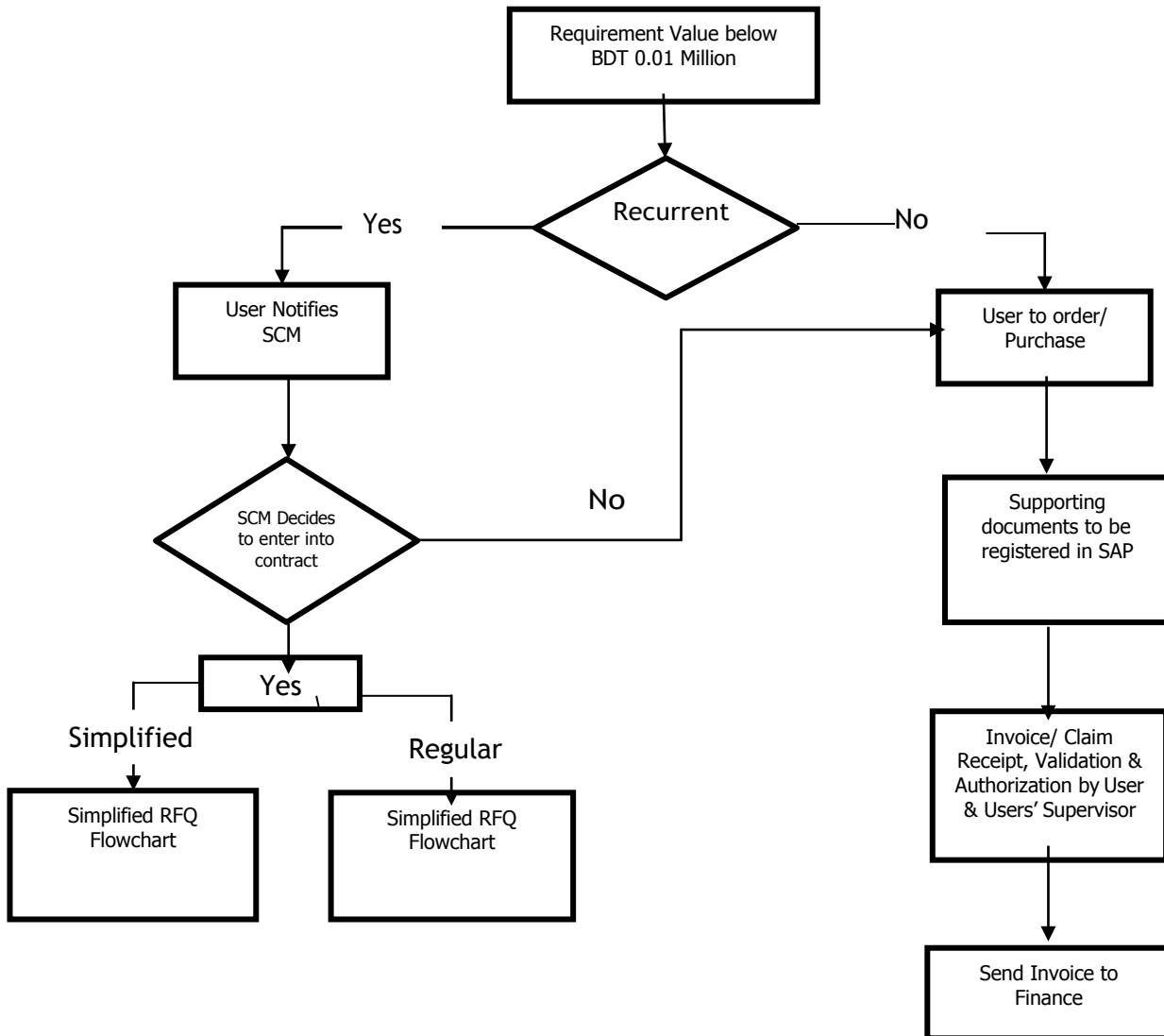
4.6.3 Post Award Phase/ Post Bidding Phase

Procedural Steps	Primary Roles	Supportive Roles
Contract Briefing (as applicable)	SCM & User	Legal
Material Creation (as applicable)	User	SCM
Detail PR/ PR Modification (if required)	User	Business Partner
Issue PO/ Letter of Award/ Work Instruction		
Follow Up and ensure Delivery	SCM	User
Warehousing (as applicable)	SCM	User
Moving to Site (as applicable)	SCM	User
Goods Receive	User	SCM
Claim Management	Finance & User	SCM
Amendment/ Addendum/ Renewal (as applicable)	User & SCM	
Contract Suspension/ Termination (as applicable)	User & SCM	
Vendor Evaluation	User & SCM	
Actual Savings Calculation	SCM	
Contract Close Out (as applicable)	User & SCm	

Table 05: Post award phase

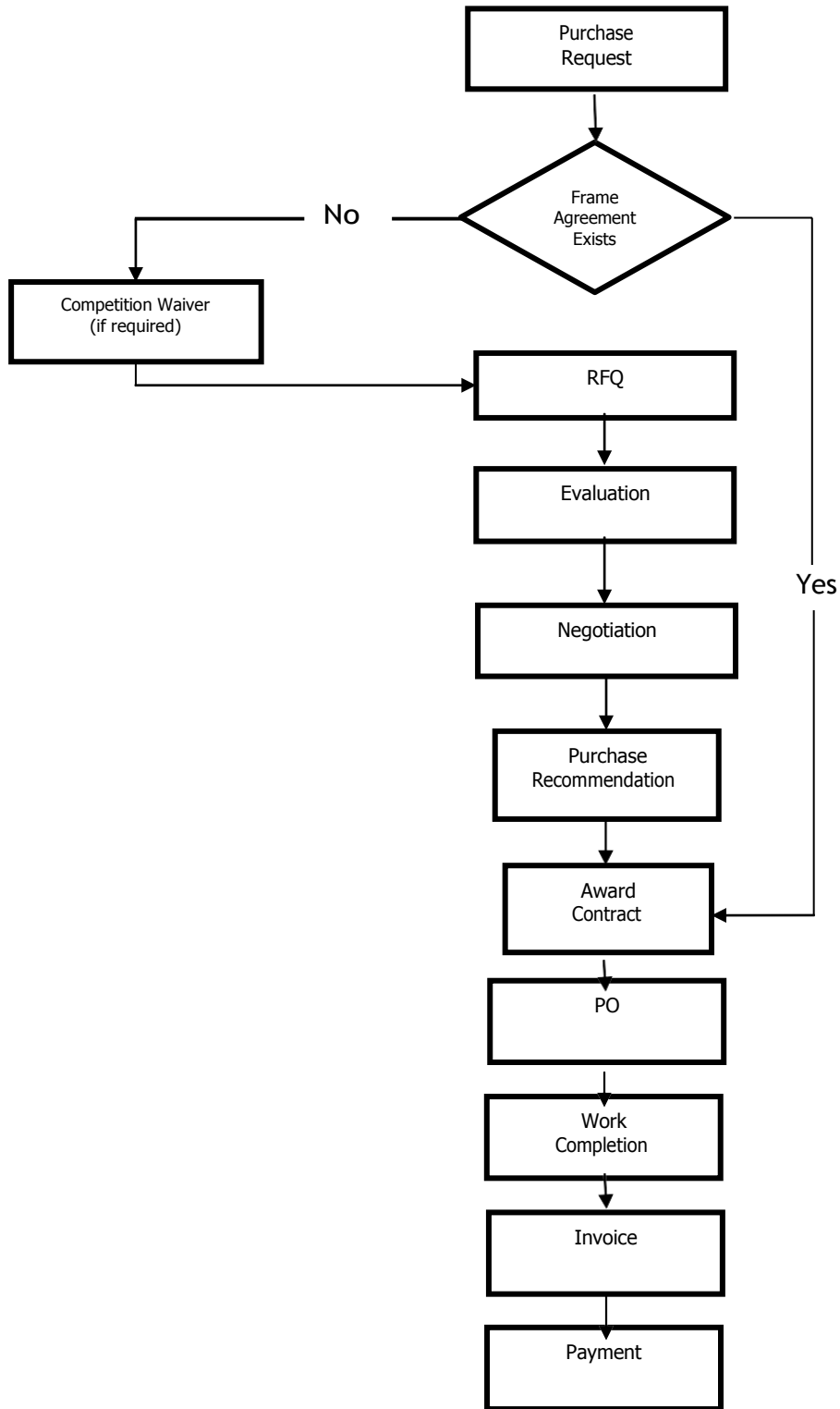
4.7 Flow Chart of Procurement Process

4.7.1 Minor Purchase Flow Chart



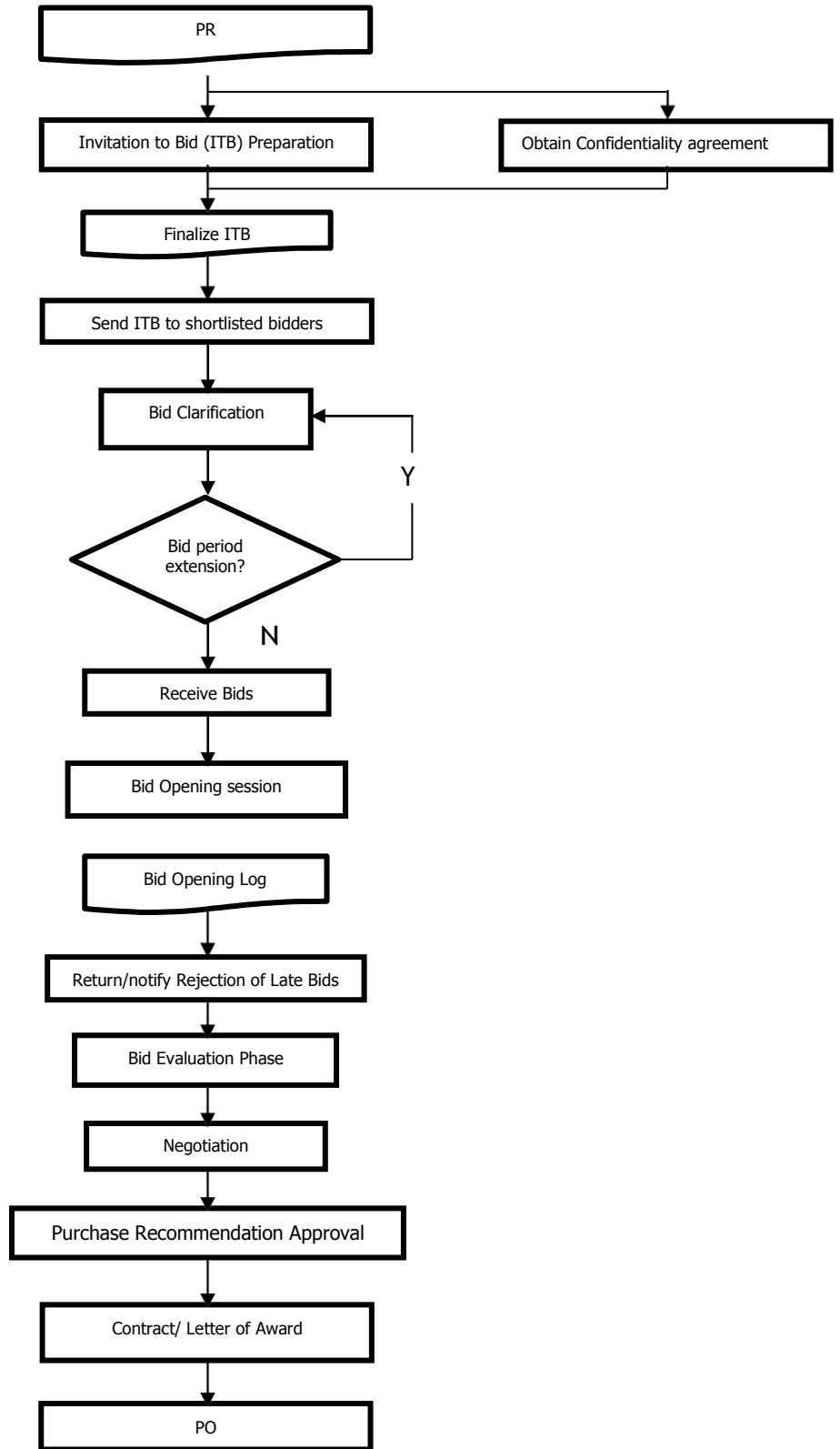
Flow chart 01: Minor Purchase

4.7.2 Delegated Purchase Flow Chart (As applicable)



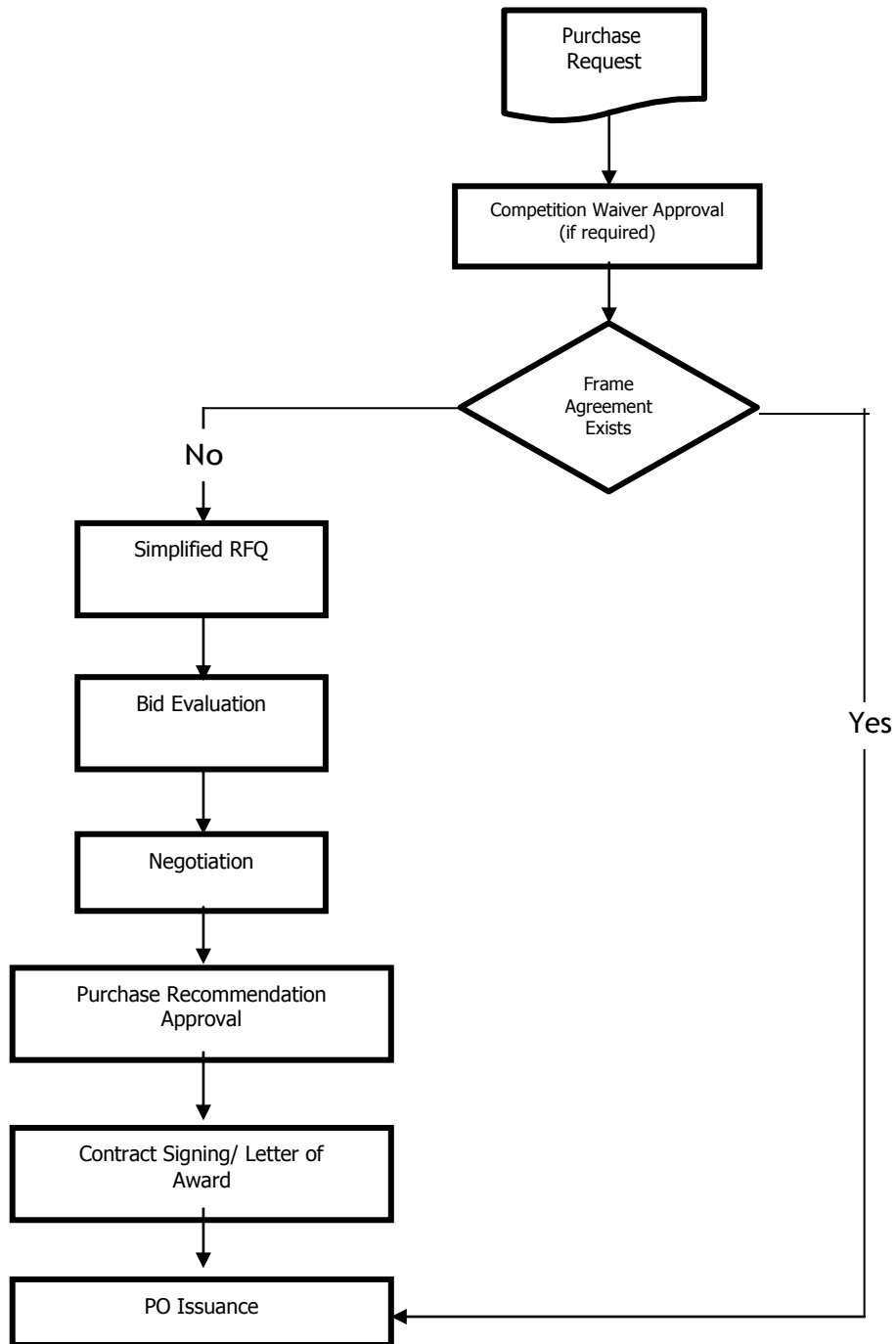
Flow chart 02: Delegated Purchase

4.7.3 Regular Procurement Process Flow Chart



Flow chart 03: Regular Procurement Process

4.7.4 Simplified Procurement Flow Chart



Flow chart 04: Simplified Procurement

Chapter 05

Vendor Management in Robi

5.1 Introduction

Business in a dynamic environment is getting more complex day by day. In telecommunication business, it is even more important to manage different strategic and critical operational challenges. In managing today's telecommunication business, therefore, it is important to invest necessary effort and resources in identifying potential suitable Vendors and developing & maintaining relationships with them, who will individually and collectively meet the needs of the business considering different strategic and key organizational factors.

5.2 Objective

The objective of this guideline is to provide strategic direction with respect to the management of Vendors, relationship with Vendors and associated risk management to ensure that the Vendor activities are conducted in an ethical and effective manner complying with regulatory requirements and applicable policies, procedures of Robi Axiata Limited (Robi).

5.3 Scope

This document is applicable for Supply Chain Management department or any other department/unit directly responsible for procurement. The document covers the following areas:

- Framework of Vendor Strategy
- Vendor Pool and Vendor Performance Evaluation
- Vendor Management and Contract

5.4 Framework for Vendor Strategy

Vendor strategy framework focuses on the high level guideline on Vendor selection, Vendor positioning & maintenance and maintaining appropriate Vendor relationship. The principle idea is that Vendors will support the business of Robi to manage different extent of operational criticality in a timely, quality and cost effective manner and at the same time, they will also expect certain terms and commitment from Robi in line with the Guiding Principles which create a win-win situation.

In particular, Robi Vendor Strategy Framework has been designed to focus on the following areas:

- Key Priorities: In terms of pricing, quality, delivery and Vendor responsiveness.
- Stages of Vendor Relationship: Pre-bidding, bidding and post-bidding Vendor management;
- Supply Positioning Model: Outline appropriate strategy to select the right mix of Vendors and manage them in an appropriate manner by performing ‘risk and business impact’ analysis.
 - Risk Analysis: Perform risk rating and manage risks;
 - Business Impact Analysis: Analyze spending according to procurement category.
- Vendor Pool Creation and Vendor Performance Evaluation: Create a Vendor pool to facilitate smooth business operations and regular Vendor performance evaluation.

5.4.1 Key Priorities

The following key priorities will be considered during formulation of Vendor strategy:

- Quality: All products and/or services are expected to be fit for purpose and well maintained, and must fully meet Robi technical and performance specifications and requirements;
- Pricing: Robi seeks fair and reasonable prices.
- Delivery: Ensure delivery of right quantity at the right time and at the right place;
- Vendor Responsiveness: Ensure effective and efficient response from Vendor.

5.4.2 Stages of Vendor Relationship

In order to enter into a relationship with Vendor and subsequently maintain a positive relationship, it is important to recognize the following stages of Vendor relationship. These three stages of Vendor relationship are as follows:

- Pre-Bidding Stage

Determine Procurement contracting strategy and finalize technical specifications, Vendor market analysis, perform pre-qualifications of invited Vendors, fixing bid evaluation criteria and weightage, bidding instructions, and the contract document.

- Bidding Stage

Float bid, clarify bid, receive bid, bid evaluation, negotiation, awarding, contract signing (where applicable);

- Post- Bidding Vendor Management Stage

Execute PO/ contract, monitor performance, evaluate Vendor and close out contract.

5.4.3 Analysis Supply Positioning

5.4.3.1 Supply Positioning Matrix

Supply Positioning Model divides four segments for all type of product and/ or service based on their risk/impact on business and level of spend for each category. This model helps to take decision, control and overall strategy on the particular segment. The four segments are as follows:

Critical items: high expenditure and high risk;

Bottleneck items: low expenditure and high risk;

Leverage items: high expenditure and low risk, and;

Routine items: low expenditure and low risk.

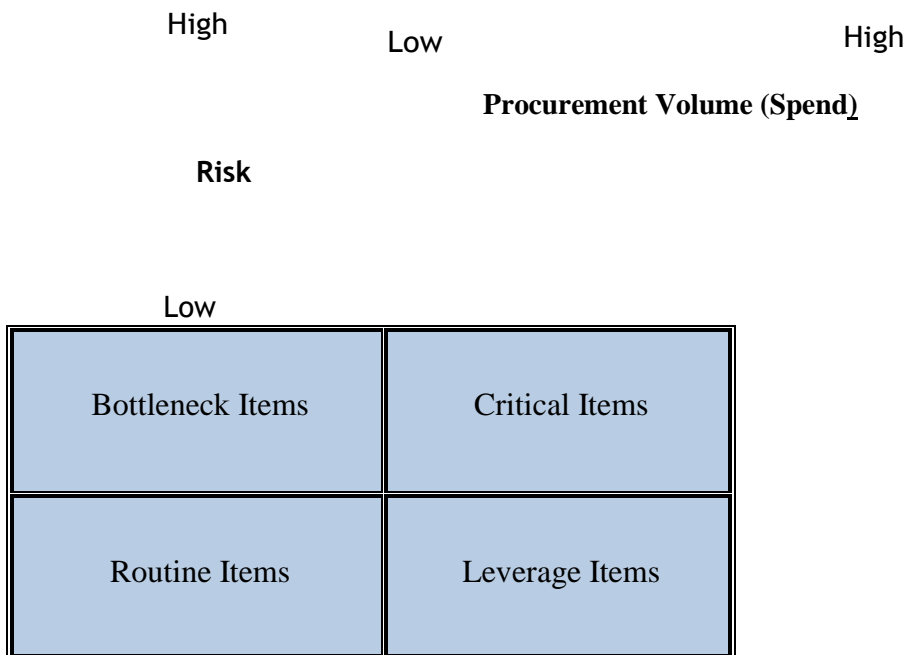


Figure 07: Position matrix

This evaluation and categorization will be done on a periodic basis preferably twice a year. On the basis of the above categorization, different Vendor management strategies will be developed and practiced which are appropriate for each category of goods and/or services of procurement and which will support sustainable and profitable company operation.

5.4.3.2 Risk Rating Analysis

Risk rating is an integral part for developing Supply Positioning Matrix. Risk rating will be conducted for each supply position (Critical items, Bottleneck items, Leverage items and Routine items) based on the following criteria as applicable.

- Vendor availability
- Procurement volume
- Switching cost
- Impact on business
- Goods and service standard
- Vendor perception towards Robi

The rating can be divided by High and Low basis. Risk rating for all procurement categories will be done on a periodic basis preferably twice a year.

5.4.3.3 Spend Analysis

For fixing appropriate Vendor strategy or for developing Supply Positioning Matrix, spend/procurement data need to be analyzed. In fact, the success of supply management is largely dependent upon the ability to access, organize, and analyze spend data. Spend analysis for all procurement categories (Critical items, Bottleneck items, Leverage items and Routine items) will be conducted on twice a year basis in order to undertake suitable Vendor strategies.

5.4.4 Strategies for Different Procurement Categories

a) High Level Approach of Procurement Categories

<p>BOTTLENECK</p> <p>Strategic Intent:</p> <p>Utilize buying strength</p> <p>Implication for designated procurement individual/team:</p> <p>Focus on specific procurement resources/expert on those items</p>	<p>CRITICAL</p> <p>Strategic Intent:</p> <p>Create an advantage through optimizing total cost of ownership (quality, service, and time) structure</p> <p>Implication for designated procurement individual/team:</p> <p>Involve cross-functional resources/ experts into the procurement process</p>
<p>ROUTINE</p> <p>Strategic Intent:</p> <p>Reduce complexity and redundancy</p> <p>Implication for designated procurement individual/team:</p> <p>Standardize and automate the process so that little time is required from procurement resources</p>	<p>LEVERAGE</p> <p>strategic Intent:</p> <p>Meet the key priorities (pricing, quality, delivery, Vendor responsiveness etc)</p> <p>Implication for designated procurement individual/team :</p> <p>Increase the probability of making effective supply decisions</p>

Figure 08: High level Approach of Procurement Categories

b) Key Strategies for Each Procurement Categories

Elements of Vendor Strategy	Critical (High Value, High Risk)	Leverage (High Value, Low Risk)	Bottleneck (High Risk, Low Value)	Routine (Low Risk, Low Value)
Number of Vendors	Few	Many	Few	Many
Contract Team	Negotiate long term relationship	Negotiating medium term contracts with explicit market measures built in to ensure ongoing competitive pricing	Negotiate medium or short term contract to lock in low prices	Negotiate short term contract to lock in lowest market price
New Vendors	Maintain contract with potential Vendors	Consider sourcing a percentage of volume to new Vendors	Maintain contract with potential Vendors	Maintain relationship with existing Vendors
Substitute/New Product	Jointly investigate options	Independently and jointly investigate	Maintain flexibility	Maintain flexibility
Price/TCO	Plan reductions specially in non-price areas	Plan reduction in total cost	Plan reduction in total cost	Always seek lowest market
Volume (Quantity)	Concentrate	Concentrate where possible	Allocate to maximize market power/reduce risk	Manage actively to take advantage of lowest market price
Inspection/Quality	Rely increasingly on Vendor	Inspect jointly	Inspect to ensure quality	Inspect to ensure quality
Inventories/Logistics	Explore integrated approach with Vendor	Integrate with Vendor where it reduces overall costs	Rely on Vendor where possible	Chose lowest cost option
Collaboration	High	Flexible	High	Flexible

Figure 09: Key strategies of Procurement categories

While adopting the appropriate strategy for four categories of procurement, the following issues need to be considered:

Strategic issues, concerned with the overall size, nature and development of the Vendor pool as a whole and in the long term. Vendor should be regarded as valuable business resources to be managed with appropriate care, recognizing both the company's responsibility to the Vendor and the contribution which a good Vendor can make to company's profitability. Robi generally consolidates its spending with the minimum number of Vendors that allows effective competition and provides the best combination of onsite quality of equipment, goods, service and costs. The intent is to achieve economies of scale and focus performance management with a limited number of Vendors.

Tactical issues, concerned with selecting specific Vendor(s) to meet the company's foreseen requirements for particular goods or services in the short or medium term. Many factors should be considered in building and maintaining an appropriate range of suitable Vendors of a particular commodity or service. In particular, three key questions should be addressed.

- What are the characteristics required in a quality Vendor?
- How many Vendors are needed?
- What type of relationship should be maintained with each Vendor?

There is no single answer to these questions. More may be required from Vendors of each of the equipment or of a complex technical service than from a Vendor of office consumables or simple services. For some goods and services or business areas, it will be useful to have very wide range of sources available. For others, a small numbers of Vendors or even a single Vendor will be appropriate.

5.5 Vendor Pool and Vendor Performance Evaluation

5.5.1 Vendor Pool

Concern department (designated procurement individual/ team) will determine rational size of Vendors' pool against each category of items against set criteria and justification as applicable. Required number of Vendors will be short listed for bidding from the pool based on requirement and justification as applicable.

Short listing should be made in such a manner so that all the Vendors in the Vendor pool get equal opportunity time to time. The determination and evaluation of Vendor pool is an on-going process. However Vendor pool review and update will take place at least once in a year.

5.5.2 Information of Vendor Pool

Sound information and documentation is an essential prerequisite for proper management of a company's Vendor pool. In order to manage Vendor pool effectively, Robi needs to gather and maintain two types of information about its Vendors as follows:

- Overviews information about the company's Vendor pool as follows:
 - The number of Vendors registered
 - The number of Vendors registered in each category of items
 - Analysis by volume of business conducted
- Detailed information about individual Vendors in accordance with Vendor Information Form and/ or Expression of Interest web portal.

5.6 Vendor Management and Contract

5.6.1 Contract Review

Contracts should be reviewed by the designated procurement individual/ team at periodic intervals based on the level of the Vendor but no less than once a year to ensure the original terms and conditions are aligned with current practices. Contracts should be amended as needed, with approval from Legal to ensure alignment.

5.6.2 Renewal of Existing Contracts

The contract owner (user) and designated procurement individual/ team are responsible for monitoring the expiration date of Vendor contracts and working with areas of expertise as appropriate to determine renewal strategy. If a Vendor relationship is to continue, the contract must be renewed or extended prior to the contract expiration date.

The contract owner should pursue the appropriate contract renewal strategy with designated procurement individual/ team and appropriate areas of expertise well in advance of the contract renewal date. Sufficient time must be allowed for Vendor selection, contract negotiation and integration.

5.6.3 Ongoing Vendor Contract monitoring

Designated procurement individual/ team will monitor respective contracts as to Vendor's activities and performance, engaging areas of expertise as appropriate. Ongoing monitoring efforts should reflect the degree of risk associated with the particular procurement category, complexity involved and performance of the Vendor etc.

Chapter 06

Recommendation and Conclusion

6.1 Recommendations:

After analyzing the whole procurement process and vendor management of Robi I have come up with some suggestion which might help the organization to improve their performance. The following recommendations are given below:

- **Formation of Committees:** There should be a formed committee for a fixed duration of time for all kind of technology procurements. This committee will finalize the technical specification before RFT/RFQ is floated.
- **Technical Evaluation:** Technical evaluation committee will evaluate the received RFT/RFQ based on the predetermined evaluation criteria/template. There should have standard template for similar products to evaluate technical specification. Effective pre bid meeting will reduce the possibility of wrong technical proposal.
- **Obtain PA/ Board Approval:** This phase should be removed and if not possible on control point ground, Procurement approval should be obtained through System.
- **Material/ Service master data update:** As per current process, material master data is updated before raising PR. For single line item PRs, procurement unit will update the material master data before converting the PR into PO.
- **Goods Receipt:** GR Data should be uploaded in SAP on real time.
- **Pre-negotiation Meeting:** A pre-negotiation meeting should be done for identifying the objectives of negotiation.
- **Obtain Procurement Approval:** Procurement approval should be obtained through System.
- **Commercial Evaluation:** In event procurement SCM should make a commercial evaluation based on the cost break-up provided by the vendors. The output of technical and commercial evaluation is considered as CS. Based on the evaluation report some vendors are selected for next step.
- **Selecting Vendors:** Vendor has to be selected from the enlisted vendor pool.
- **Endorsement of vendor:** In case of General and Admin Procurement I am recommending to eliminating this step. Instead Robi will have a strong vendor pool and there will be a vendor appraisal process, may be quarterly/half-yearly. Based on the appraisal vendor will be ranked. SCM will select vendor and float RFQ based on the latest vendor ranking.

6.2 Conclusion:

Robi delivers the finest class GSM service to its customers in Bangladesh. The operational goal is being achieved through the regular purchase of sensitive telecommunication equipment, accessories and services. In Robi, the procurement, contract management and logistical, warehouse & inventory procedures are handled by the Supply Chain Management Department. To procure any products and/services, the Procurement unit of Robi Supply Chain Management department has to carry out a systematic procedure consisting of various steps. During this process, the personnel involved face various challenges and problems. The challenges could be general or specifically related to different stages of the procurement process.

The key general challenges identified are: No definite ownership of the procurement system, lack of end user requirement planning, inadequate specification of requirements, tradeoff between compliance and simplification, etc. Key challenges specific to different stages are: Lack of knowledge and skill of user department personnel about purchase requisition and procurement process, lack of coordination between CFT members, incomplete and untimely technical evaluation, high bargaining power of specific vendors, disagreements with vendors about terms and conditions of the contract, lengthy process of selecting vendors and awarding contracts, critical mistakes in L/C, delays in shipment and in clearing of goods from ports, disagreements with PSI and Customs about HS codes, payment issues, inadequate infrastructure at the ports, etc.

Key recommendations to internal and external stakeholders of Supply Chain Management are: creating a service-oriented mentality in FP, making SCM the owner of the PR process, developing a Standard Operating Procedure for SCM, flattening the organizational structure of Robi, involving SCM in category management and requirement forecasting, giving more importance to vendors' suggestions, formulating favorable government policies and regulations for the telecommunication sector, reduction of taxes on SIM cards, etc. Hence, a collective effort of all stakeholders is required to make the Foreign Procurement System of Robi reaching the international telecom standards.

Chapter 07

Appendix

7.1 List of Abbreviations

ATL: Above the line

BTL: Below the line

BOQ: Bill of Quality

BTRC: Bangladesh Telecommunication Regulatory Commission

CFT: Cross-Functional Team

CSR: Corporate Social Responsibility

CEO: Chief Executive Officer

CFO: Chief Finance Officer

CR: Corporate Responsibility

CRF: Clean Report of Findings

ERP: Enterprise resource Planning

GR: Goods Received

GSM: Global System for Mobile Communication

ICT: Information and Communication Technology

KPI: Key Performance Indicator

LC: Letter of Credit

LCA: Letter of credit Authorization Letter

LIW: Logistics, Inventory and Warehouse

LOA: Level of Authority

PA: Purchase Approval

PO: Purchase Order

PR: Purchase Requisition

7.2 References:

- Abu Syead Md. Khairul Alam, General Manager, Procurement Robi Axiata Ltd.
- Rajeev Barai, General Manager, Media Operation Buying Robi Axiata Ltd
- Md. Imtiaz Uddin, Manager, Media Operation Buying Robi Axiata Ltd
- www.robi.com.bd

7.3 Bibliography:

- Supply Chain Management Booklet, January-December 2012
- Procurement Procedure V1 Draft
- Overview of Supply Chain Management at Robi, December 19, 2012
- Supplier strategic guideline Draft

7.4 Informal Questions:

- ❖ Does Robi have any specific plan for purchase or budget?
- ❖ What about the efficiency of procurement team?
- ❖ What are the problems SCM faces?
- ❖ What is the basis of vendor selection by procurement department?
- ❖ Does the template used during RFQ floating cover all necessary data?
- ❖ Is there any problem faced from the vendors?
- ❖ What are the soft wares Robi uses in SCM?
- ❖ How the SAP operation is efficient?
- ❖ Is there any well-defined strategy for negotiation?
- ❖ What problems SCM units are facing?
- ❖ Is there any problem to coordinate among works of personnel of negotiation team?
- ❖ Is it always possible to follow the standard cycle for procurement process?
- ❖ What type of bottlenecks are SCM unit facing now?

- ❖ What type of strategy do you follow to tackle sudden order/ emergency purchase situation?
- ❖ Does LIW unit have any basis of maintaining inventory stock?
- ❖ While the whole SCM is facing time delay problem, what about LIW unit?