

MMIX EC Meeting Minutes

Meeting No.: IXEM.20.001 Rev. 2

Meeting Date: Dec 8, 2020

Meeting Location: Zoom (online)

Attendees:

MMIX EC

1. Thein Myint Khine, EC - CEO (SEANET Myanmar)
2. Si Thu Aung, EC - Chair (AGB Communication)
3. Chan Mya Oo, EC - Treasurer (Fortune Telecom)
4. Min Maung Soe, EC - Secretary (Yatanarpon Teleport)
5. Naing Win, EC - member (SEANET Myanmar)
6. Nyan Lynn Swe, EC - member (Fortune Telecom)
7. Pyae Phyio Kyaw, EC - member (Myanmar Unilink Communication)
8. Sai Kham Hlaing, EC - member (NTT Myanmar)
9. Wai Lin Oo, EC - member (Amara Communications)

MMIX member(s)

10. Tin Aung Win (Myanmar Unilink Communication)

MMIX Staffs

11. Kaung Khant Kyaw, Admin Staff (Lotus Mudra/MMIX)
12. Ko Ko Min, Chief Accountant (MMWin Accounting Firm)

Posts and Telecommunications Department (PTD)

13. U Zar Ne Aung, Deputy Director General
14. Daw Yu Yu Naing, Deputy Director
15. Daw ZinMar Win, Assistant Director
16. Dr. Kyi Kyi Phyu, Staff Officer
17. Daw Wutt Yee Phyio, Head of Office Staff
18. U Nang Deih Cin, Deputy Office Staff
19. Daw Ei Thandar Bo, Deputy Assistant Office Staff

Attendees Summary:

Sr.	Category	No. of Attendees
1	MMIX EC Members	9
2	MMIX Member(s)	1
3	MMIX Staffs	2
4	PTD	7
	Total	19

As 9 out of 10 EC members attended, the meeting was held successfully.

Contents

IXP Growth Plan:	2
Resources Handover Process:	2
Forming Committees:	2
Mandalay Exchange and Naypyitaw POP:	3
Financial Status Update:	3
General Decisions:	3
PTD's Advice:	4

IXP Growth Plan:

MMIX is considering distributed POPs in Yangon City to reach the members as possible if costs of DC, equipment and transmission are effortable. MMIX shall also set up Remote POP, especially in Naypyitaw getting low latency access to Government sites. MMIX will set up another Exchange in Mandalay for upper Myanmar Networks.

Resources Handover Process:

MMIX was operated by Limited Company (Lotus Mudra). As the Association (MMIX Inc.) has been formed, shall process handover from Limited Company to the Association as per following steps.

1. Sign agreement between old company Lotus Mudra and the new Association to perform the resources handover process.
2. Sign new agreements between the Association and the members, terminate old agreements with Lotus Mudra. (Commercial)
3. Update contracts with providers such as Data Center & IP Transit providers with Association. (Commercial)
4. Update the Agreements with Apnic, APIX and MANRS. (Commercial/non-commercial)
5. Update the Agreements with CDNs. (non-commercial)

Forming Committees:

MMIX shall form the following committees:

1. Working Committee
 - a. For the decision of major Operations and setting up policies.
2. Mandalay Exchange Setup Committee
3. Advisory Group

Mandalay Exchange and Naypyitaw POP:

MMIX is planning to setup Mandalay Exchange and Naypyitaw POP as follow:-

Mandalay Exchange

- Form Committee
- Check tentative members
- Define Data Center
- Prepare transmission facilities for the members.

NPT POP

- Setup a remote POP at the DC that Government data are hosting.
- Shall find out affordable long distance transmission facilities.

Financial Status Update:

Lotus Mudra Company Limited Balance Sheet As At 30 Sep-2020

Assets	USD	Liabilities	USD
Current Assets		Current Liabilities	
Cash and Bank	19,838.93	True IDC Myanmar	2,151.78
Accounts Receivable	18,405.00	5 % Commercial Tax	6,437.29
		MMIX Events	2,619.06
		Management and Finance Fee	1,689.65
		Volunteer Benefit Programs	12,360.60
		Provision Bad Debt Expense and License Fee	6,560.64
Total Current Assets	38,243.93	Total Liabilities	31,819.02
Fixed Assets		Owner's Equity	
		Retaining Earning 2018-2019	13975.17
		Net Income	-2923.63
Total Fixed Assets		Total Owner's Equity	
CISCO UCS C220-M5SX and Others	4,595.64		
	4,595.64		11,051.54
Other Assets			
Total Other Assets	-		
MMIX Trade Mark	31.00		
Total Assets	42,870.57		42,870.57

General Decisions:

EC meeting shall be held monthly. EC shall delegate by written request his/her tasks to another EC if s/he can't attend.

PTD's Advice:

U Zar Ne Aung, PTD, suggested

- MMIX should update the status to PTD.
- MMIX should record meeting minutes properly and recording meeting attendance is also important.
- Every MMIX member who is eligible to vote and every EC member who is eligible to vote must be the person from Telecom License holders issued by PTD.
- MMIX should do EC meetings / Member meetings regularly and PTD representatives will present in the meeting occasionally. (U Zar Ne Aung assigned Daw Yu Yu Naing attending MMIX meetings)
- MMIX should run operations itself and PTD supports MMIX as the best to become a proper Internet Exchange. PTD expected MMIX shall properly grow and well setup.